



JSS MAHAVIDYAPEETHA
JSS COLLEGE OF ARTS COMMERCE AND SCIENCE
(Autonomous, NAAC 'A' Grade and College with Potential for Excellence)
OOTY ROAD MYSORE



LESSON PLAN 2019-20

Index

UG DEPARTMENTS	PG DEPARTMENTS
Kannada	Kannada
English	English
Hindi	Social Work
Sanskrit	Commerce
History	Physics
Economics	Chemistry
Geography	Mathematics
Political Science	Computer Science
Commerce	Botany
Journalism	Zoology
Environmental Studies	Biotechnology
Physics	Biochemistry
Chemistry	Food processing & Engineering
Electronics	Software development
Mathematics	MCA
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Software development	

2019-2020

SESSION PLAN FOR (NS)III SEMESTER

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
1	Coductance and Electrochemis try	13				Chalk & talk	Direct
			Introduction, specife, equivalent & molar conductance	1	6/17/2019	Chalk & talk	Direct
			Conductivity cell, cell constant,determinatio n of ionic conductance, kohlrausch's law & applications, transport number	1	6/24/2019	Chalk & talk	Direct
			HITTORFF's and moving boundary method Applications of conductance measurements	1	7/1/2019	Chalk & talk	Direct
			Electromotive force,electrode,electro chemical cell, Single electrode potential,sign convention	1	7/8/2019	Chalk & talk	Direct
			Cell representation,electro de reaction of a damiell cell	1	7/15/2019	Chalk & talk	Direct
			EMF and std EMF of a cell, reversible and irreversible cells,Nernst equation	1	7/22/2019	Chalk & talk	Direct
			Calculation of electrode potential,Primary reference electrode	1	7/29/2019	Chalk & talk	Direct
			SHE,reference electrode calomel electrode calomel electrode,Ag-AgCl electrode	1	8/5/2019	Chalk & talk	Direct
			I TEST				Direct

			SHE,reference electrode calomel electrode	1	8/19/2019	Chalk & talk	Direct
			,Ag-AgCl electrode electrochemical series,equilibrium constant	1	8/26/2019	Chalk & talk	Direct
			Concentration cells with and without tranference Emf of concentration cells,liquid junction potential Applications of emf measurements	1	9/9/2019	Chalk & talk	Direct
			Determination of pH of the solution pH using glass electrode, quinhydrone electrode,calomel electrode	1	9/16/2019	Chalk & talk	Direct
			Precipitation and complexometric titrations	1	9/23/2019	Chalk & talk	Direct
			Applications	1	9/30/2019	Chalk & talk	Direct
			II TEST				

SESSION PLAN FOR (PS) III SEMESTER

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
1	Coductance and Electrochemis try	13				Chalk & talk	Direct
			Introduction, specife, equivalent & molar conductance	1	6/20/2019	Chalk & talk	Direct
			Conductivity cell, cell constant,determinatio n of [^] ionic conductance, kohlrausch's law & applications, transport number	1	6/27/2019	Chalk & talk	Direct
			HITTORFFs and moving boundary method Applications of conductance measurements	1	7/4/2019	Chalk & talk	Direct
			Electromotive force,electrode,electro chemical cell, Single electrode potential,sign convention	1	7/11/2019	Chalk & talk	Direct
			, Cell representation,electro de reaction of a damiell cell	1	7/18/2019	Chalk & talk	Direct
			EMF and std EMF of a cell, reversible and irreversible cells,Nernst equation	1	7/25/2019	Chalk & talk	Direct
			Calculation of electrode potential,Primary reference electrode	1	8/1/2019	Chalk & talk	Direct
			SHE,reference electrode calomel electrode calomel electrode,Ag-AgCl electrode	1	8/8/2019	Chalk & talk	Direct
			I TEST				
			SHE,reference electrode calomel	1	8/22/2019	Chalk & talk	Direct

			electrode				
			,Ag-AgCl electrode electrochemical series,equilibrium constant	1	8/29/2019	Chalk & talk	Direct
			Concentration cells with and without transference Emf of concentration cells,liquid junction potential Applications of emf measurements	1	9/5/2019	Chalk & talk	Direct
			Determination of pH of the solution pH using glass electrode, quinhydrone electrode,calomel electrode	1	9/12/2019	Chalk & talk	Direct
			Precipitation and complexometric titrations	1	9/19/2019	Chalk & talk	Direct
			Applications	1	26/9/2019	Chalk & talk	Direct
			II TEST				

CBCS9(2019-2020)**SESSION PLAN FOR NS (IV SEMESTER)**

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
1	Solids	8	Introduction,Basic concept of molecular arrangement in solids	1	12/6/2019	Chalk & talk	Direct
			Electrochemical theory of solids. Solids-types allotropes	1		Chalk & talk	Direct
			Laws of crystallography Weiss and Miller indeces Basic forms of crystal	1	12/20/2019	Chalk & talk	Direct
			fcc, bcc, scc Symmetry center axis plane,, Braggs law	1	12/27/2019	Chalk & talk	Direct
			Structiure of NaCl & Avagadro No	1	1/3/2019	Chalk & talk	Direct
			Crystal defects, Schottky and Frenkel defects,semiconductor s		1/10/2019	Chalk & talk	Direct
			Liquid crystals	1	1/7/2019	Chalk & talk	Direct
			I TEST	LAST WEEK			
			Nano particals,applications	1	1/31/201	Chalk & talk	Direct
2	Chemical kinetics	6	Chemical kinetics, rate, effect of temp etc	1	2/7/2019	Chalk & talk	Direct
			Order and molecularity,I order rate equation derivation	1	2/14/2019	Chalk & talk	Direct
			IIorder rate equation derivation(a=a,a=b)	1	2/21/2019	Chalk & talk	Direct
			Determination of order of reactions by different methods		2/28/2019	Chalk & talk	Direct
			Energy of activation calculation from arrhenius equation		3/7/2019	Chalk & talk	Direct
			Theory of reaction rates,collision of		3/14/2019	Chalk & talk	Direct

			theory,bimolecular theory				
			applications	1	3/21/201 9	Chalk & talk	Direct
			II TEST		LAST WEEK		

SESSION PLAN FOR PS(IV SEMESTER)

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
1	Transition metals coordination Chemistry, solids and chemical kinetics	15		15		Chalk & talk	Direct
			IntroductionBasic concept of molecular arrangement in solids	1		Chalk & talk	Direct
			Electrochemical theory of solids. Solids-types allotropes	1		Chalk & talk	Direct
			Laws of crystallography Weiss and Miller indeces Basic forms of crystal	1		Chalk & talk	Direct
			fcc, bcc, scc Symmetry center axis plane,, Braggs law	1		Chalk & talk	Direct
			Structiure of NaCl & Avagadro No	1		Chalk & talk	Direct
			Crystal defects, Schottky and Frenkel defects,semiconductor s			Chalk & talk	Direct
			Liquid crystals	1		Chalk & talk	Direct
			I TEST	LAST WEEK			
			Nano particals,applications	1		Chalk & talk	Direct
			Chemical kinetics, rate, effect of temp etc	1		Chalk & talk	Direct
			Order and molecularity,I order rate equation derivation	1		Chalk & talk	Direct
			IIorder rate equation derivation(a=a,a=b)	1		Chalk & talk	Direct
			Determination of order of reactions by different methods			Chalk & talk	Direct

			Energy of activation calculation from arrhenius equation			Chalk & talk	Direct
			Theory of reaction rates,collision of theory,bimolecular theory			Chalk & talk	Direct
			Applications			Chalk & talk	Direct
II TEST				LAST WEEK			

LAVANYA

Lesson Plan/Session Plan Sample format-II SEM(2019-20)-PCM-B

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
01	Chemical energetic	12	Law of thermodynamics, zeroth and first law of thermodynamics	1	Day 1	Chalk& Talk	Direct
			Enthalpy-kirchhoff's equation	1	Day 2	Chalk& Talk	Direct
			Second law of thermodynamics-heat engine	1		Chalk& Talk	Direct
			Carnot cycle and its efficiency	1	Day 3	Chalk& Talk	Direct
			Free energy-gibb's-helmoltz's equation at constant P & V.	1	Day 4	Chalk& Talk	Direct
			Thermodynamic criteria of equilibrium and spontaneity	1	Day 5	Chalk& Talk	Direct
			Clausius-clapeyron equation and its application.	1	Day 6	Chalk& Talk	Direct
FIRST TEST							
			Van't hoff's reaction-isotherm and isochore	1	Day7	Chalk& Talk	Direct
			third law of thermodynamics	1	Day 8	Chalk& Talk	Direct
			Statistical	1	Day 9	Chalk& Talk	Direct

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LAVANYA

Lesson Plan/Session Plan Sample format-V SEM(2020-21)-PCM

Sl No	Unit	Credit hours	Topic of the unit	No of lectures	Date of lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	coal	13	Review of energy sources (renewable and non-renewable)	1	Day 1	Chalk & Talk	Direct
2			Classification of fuels and their calorific value	1	Day 2	Chalk & Talk	Direct
3			Coal: Uses of coal (fuel and nonfuel) in various industries	1	Day 3	Chalk & Talk	Direct
4			its composition,carbonization of coal	1	Day 4	Chalk & Talk	Direct
5			Coal gas, producer gas and water gas	1	Day 5	Chalk & Talk	Direct
6			composition and uses	1	Day 6	Chalk & Talk	Direct
7			Fractionation of coal tar	1	Day 7	Chalk & Talk	Direct
8			uses of coal tar bases chemicals	1	Day 8	Chalk & Talk	Direct
9			requisites of a good metallurgical coke	1	Day 9	Chalk & Talk	Direct
10			Coalgasification	1	Day 10	Chalk & Talk	Direct
11			(Hydro gasification and Catalytic gasification),	1	Day 11	Chalk & Talk	Direct

12			Coal liquefaction	1	Day 12	Chalk & Talk	Direct
13			Solvent Refining.	1	Day 13	Chalk & Talk	Direct
14	Petroleum and Petrochemical Industry	12	Composition of crude petroleum and Refining	1	Day 14	Chalk & Talk	Direct
15			different types of petroleum products and their applications	1	Day 15	Chalk & Talk	Direct
FIRST TEST							
16			Fractional Distillation (Principle and process),	1	Day 16	Chalk & Talk	Direct
17			Cracking (Thermal and catalytic cracking),	1	Day 17	Chalk & Talk	Direct
18			Reforming Petroleum and non-petroleum fuels	1	Day 18	Chalk & Talk	Direct
19			LPG, CNG, LNG	1	Day 19	Chalk & Talk	Direct
20			bio-gas, fuels derived from biomass	1	Day 20	Chalk & Talk	Direct
21			fuel from waste, synthetic fuels	1	Day 21	Chalk & Talk	Direct
22			gaseous and liquids, clean fuels.	1	Day 22	Chalk & Talk	Direct
23			Petrochemicals: Vinyl acetate Propylene oxide	1	Day 23	Chalk & Talk	Direct
24			Isoprene, Butadiene	1	Day 24	Chalk & Talk	Direct
25			Toluene and its derivatives Xylene.	1	Day 25	Chalk & Talk	Direct
26				1	Day 26	Chalk & Talk	Direct
27	Lubricants	5	Classification of lubricants, lubricating oils	1	Day 27	Chalk & Talk	Direct
28			Solid and semisolid lubricants	1	Day 28	Chalk & Talk	Direct
29			synthetic lubricants.	1	Day 29	Chalk & Talk	Direct
30			Properties of lubricants -viscosity	1	Day 30	Chalk & Talk	Direct

			index,				
31			cloud point, pore point	1	Day31	Chalk & Talk	Direct
SECOND TEST							

LAVANYA

Lesson Plan/Session Plan Sample format-V SEM(2020-21)-(CBZ+CZBt)

Sl No	Unit	Credit hours	Topic of the unit	No of lectures	Date of lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	coal	13	Review of energy sources (renewable and non-renewable)	1	Day 1	Chalk & Talk	Direct
2			Classification of fuels and their calorific value	1	Day 2	Chalk & Talk	Direct
3			Coal: Uses of coal (fuel and nonfuel) in various industries	1	Day 3	Chalk & Talk	Direct
4			its composition,carbonization of coal	1	Day 4	Chalk & Talk	Direct
5			Coal gas, producer gas and water gas	1	Day 5	Chalk & Talk	Direct
6			composition and uses	1	Day 6	Chalk & Talk	Direct
7			Fractionation of coal tar	1	Day 7	Chalk & Talk	Direct
8			uses of coal tar bases chemicals	1	Day 8	Chalk & Talk	Direct
9			requisites of a good metallurgical coke	1	Day 9	Chalk & Talk	Direct
10			Coalgasification	1	Day 10	Chalk & Talk	Direct
11			(Hydro gasification and Catalytic gasification),	1	Day 11	Chalk & Talk	Direct

12			Coal liquefaction	1	Day 12	Chalk & Talk	Direct
13			Solvent Refining.	1	Day 13	Chalk & Talk	Direct
14	Petroleum and Petrochemical Industry	12	Composition of crude petroleum and Refining	1	Day 14	Chalk & Talk	Direct
15			different types of petroleum products and their applications	1	Day 15	Chalk & Talk	Direct
FIRST TEST							
16			Fractional Distillation (Principle and process),	1	Day 16	Chalk & Talk	Direct
17			Cracking (Thermal and catalytic cracking),	1	Day 17	Chalk & Talk	Direct
18			Reforming Petroleum and non-petroleum fuels	1	Day 18	Chalk & Talk	Direct
19			LPG, CNG, LNG	1	Day 19	Chalk & Talk	Direct
20			bio-gas, fuels derived from biomass	1	Day 20	Chalk & Talk	Direct
21			fuel from waste, synthetic fuels	1	Day 21	Chalk & Talk	Direct
22			gaseous and liquids, clean fuels.	1	Day 22	Chalk & Talk	Direct
23			Petrochemicals: Vinyl acetate Propylene oxide	1	Day 23	Chalk & Talk	Direct
24			Isoprene, Butadiene	1	Day 24	Chalk & Talk	Direct
25			Toluene and its derivatives Xylene.	1	Day 25	Chalk & Talk	Direct
26				1	Day 26	Chalk & Talk	Direct
27	Lubricants	5	Classification of lubricants, lubricating oils	1	Day 27	Chalk & Talk	Direct
28			Solid and semisolid lubricants	1	Day 28	Chalk & Talk	Direct
29			synthetic lubricants.	1	Day 29	Chalk & Talk	Direct
30			Properties of lubricants -viscosity	1	Day 30	Chalk & Talk	Direct

MAHENDRA KUMAR H S**Lesson Plan/Session Plan Sample format-II SEM-PCM-B(2019-20)**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
01	Chemical energetic	12	Law of thermodynamics, zeroth and first law of thermodynamics	1	Day1	Chalk& Talk	Direct
			Enthalpy-kirchhoff's equation	1	Day2	Chalk& Talk	Direct
			Second law of thermodynamics-heat engine	1	Day3	Chalk& Talk	Direct
			Carnot cycle and its efficiency	1	Day4	Chalk& Talk	Direct
			Free energy-gibb's-helmoltz's equation at constant P & V.	1	Day5	Chalk& Talk	Direct
			Thermodynamic criteria of equilibrium and spontaneity	1	Day6	Chalk& Talk	Direct
			Clausius-clapeyron equation and its application.	1	Day7	Chalk& Talk	Direct
FIRST TEST							
			Van'thoff's reaction-isotherm and isochore	1	Day8	Chalk& Talk	Direct
			third law of thermodynamics	1	Day9	Chalk& Talk	Direct
			Statistical thermodynamics-types of statistics	1	Day10	Chalk& Talk	Direct

02	Chemical equilibrium	6	Characteristics ,law of mass action and equilibrium constant with thermodynamic of chemical equilibrium	1	Day11	Chalk& Talk	Direct
			Distinction between ΔG^0 ,Lechatelier's principle.effect of C and T.	1	Day12	Chalk& Talk	Direct
			Applications of law of mass action and relation b/w K_p , K_c and K_x .	1	Day13	Chalk& talk	Direct
SECOND TEST							

MAHENDRA KUMAR H S

SESSION PLAN Inorganic chemistry PS 2019-2020 I sem

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
1	Atomic Structure:	2	Review of: Bohr's theory and its limitations, dual behaviour of matter and radiation, de Broglie's relation, Heisenberg Uncertainty principle. Hydrogen atom spectra. Need of a new approach to Atomic structure.	1	DAY 1	Chalk & Talk	Direct
2			What is Quantum mechanics? Time independent Schrodinger equation and meaning of various terms in it Significance of ψ and ψ^2	1	DAY 2	Chalk & Talk	Direct
3			. Schrödinger equation for hydrogen atom. Radial and angular parts of the hydrogen wave functions (atomic orbitals) and their variations for $1s$, $2s$, $2p$, $3s$, $3p$ and $3d$ orbitals (Only graphical representation	1	DAY 3	Chalk & Talk	Direct
4			Radial and angular nodes and their significance. Radial distribution functions and the concept of the most probable distance with special reference	1	DAY 4	Chalk & Talk	Direct

			to 1s and 2s atomic orbitals				
5			Significance of quantum numbers, orbital angular momentum and quantum numbers m_l and m_s . Shapes of s , p and d atomic orbitals, nodal planes. Discovery of spin, spin	1	DAY 5	Chalk & Talk	Direct
6			quantum number (s) and magnetic spin quantum number (m_s).	1	DAY 6	Chalk & Talk	Direct
7			Rules for filling electrons in various orbitals, Electronic configurations of the atoms Stability of half-filled and completely filled orbitals, concept of exchange energy. Relative energies of atomic orbitals, Anomalous electronic configurations.	1	DAY 7	Chalk & Talk	Direct
8	Periodic Table and Periodicity:		Classification of elements into s , p , d , and f -blocks, cause of periodicity. Detailed discussion of the following periodic properties of elements with examples	1	DAY 8	Chalk & Talk	Direct
9			Atomic radius: Covalent, ionic, Vander Waal's and crystal radii. Additive nature of covalent radii., Determination of ionic radii by Lande's method. Variation of	1	DAY 9	Chalk & Talk	Direct

			covalent radii in a group and in a period- explanation for the observed trends				
10			<p>Comparison of the size of the atoms with the corresponding anions and cations, Variation of ionic radii in isoelectronic ions.</p> <p>Ionization enthalpy: Successive ionization enthalpy, factors affecting ionization enthalpy, applications of ionization enthalpy. Variation in a group and in a period- explanation for the observed trends.</p>	1	DAY 10	Chalk & Talk	Direct
11			<p>Electron gain enthalpy: Successive electron gain enthalpy variation of electron gain enthalpy in period and in a group- explanation for the observed trends.</p>	1	DAY 11	Chalk & Talk	Direct
12			<p>Electronegativity: Variation of electronegativity in a group and in a period- explanation for the observed trends. Factors determining electro negativity (charge on the atom and hybridization</p>	1	DAY 12	Chalk & Talk	Direct
13			Pauling and Mullikan methods (problems to be worked out). Allred-Rochow scale of electronegativity.	1	DAY 13	Chalk & Talk	Direct

14			Applications of electronegativity.	1	DAY 14	Chalk & Talk	Direct
15	Chemical Bonding and Molecular Structure		: General characteristics of ionic bonding. Energy considerations in ionic bonding	1	DAY 15	Chalk & Talk	Direct
16			lattice energy and solvation energy and their importance in the context of stability and solubility of ionic compounds	1	DAY 16	Chalk & Talk	Direct
17			Statement of Born-Landé equation for calculation of lattice energy,	1	DAY 17	Chalk & Talk	Direct
18			Born-Haber cycle and its applications, polarizing power and polarizability	1	DAY 18	Chalk & Talk	Direct
19			. Fajan's rules, ionic character in covalent compounds, bond moment, dipole moment and percentage ionic character.	1	DAY 19	Chalk & Talk	Direct
20			Covalent bonding: VB Approach: Shapes of some inorganic molecules and ions on the basis of VSEPR	1	DAY 20	Chalk & Talk	Direct
21			and hybridization with suitable examples of linear, trigonal planar	1	DAY 21	Chalk & Talk	Direct
22			Square planar, tetrahedral, trigonal bipyramidal and octahedral arrangements.	1	DAY 22	Chalk & Talk	Direct

23			Concept of resonance and resonating structures of simple inorganic compounds MO Approach: Rules for the LCAO method, bonding and antibonding MOs and their characteristics for <i>s-s</i> , <i>s-p</i> and <i>p-p</i> combinations of atomic orbitals	1	DAY 23	Chalk & Talk	Direct
24			nonbonding combination of orbitals, MO treatment of homonuclear diatomic molecules of 1st and 2nd periods	1	DAY 24	Chalk & Talk	Direct
25			and heteronuclear diatomic molecules such as CO, NO and NO ⁺ .	1	DAY25	Chalk & Talk	Direct
26			Comparison of VB and MO approaches. Molecular orbital structures and bond orders of homo and hetero atomic molecules	1	DAY 26	Chalk & Talk	Direct
27			H ₂ , He ₂ , He ₂ ⁺ , N ₂ , O ₂ HF, and CO, Prediction of magnetic properties of these species	1	DAY 27	Chalk & Talk	Direct
28			Coordinate bond :Explanation by taking NH ₃ -BF ₃ molecule as example.	1	DAY28	Chalk & Talk	Direct
29			Hydrogen bonding: Definition, inter and intra molecular Hydrogen bonding by taking HF, H ₂ O, and nitrophenols as	1	DAY 29	Chalk & Talk	Direct

			examples				
30			Anomalous properties like physical state, boiling point and solubility. Structure of ice Theories (or nature) of hydrogen bond (electrostatic approach, VBT and MOT treatments)	1	DAY 30	Chalk & Talk	Direct

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SESSION PLAN Physical chemistry PS 2019-2020 II Sem

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
1	Chemical energetics Laws of thermodynamics		Zeroth law of thermodynamics- statement Firstlaw thermodynamics – statements, mathematical expressions internal energy and its significance.	30	DAY 1	Chalk & Talk	Direct
2			Enthalpy ; Calculation of bond energy, bond dissociation energy and resonance energy from thermochemical data.Variation of enthalpy of a reaction with temperature – Kirchhoff's equation		DAY 2	Chalk & Talk	Direct
3			Second law of thermodynamics – spontaneous, non-spontaneous and equilibrium processes,		DAY 3	Chalk & Talk	Direct
4			different ways of stating second law – (clausius, spontaneity, entropy), heat engine, Carnot cycle and its efficiency(derivation). Concept of entropy and its significance in terms		DAY 4	Chalk & Talk	Direct

			of randomness and probability				
5			Free energy – Helmholtz and Gibb's free energy and their relationship, Giibb – Helmholtz's equation at constant pressure and volume(derivations		DAY 5	Chalk & Talk	Direct
6			Thermodynamic criteria of equilibrium and spontaneity,		DAY 6	Chalk & Talk	Direct
7			variation of free energy with temperature and pressure.Clausius – Clapeyron's equation(to be derived)		DAY 7	Chalk & Talk	Direct
8			Applications of integrated form of Clausius – Clapeyron equation and its applications.		DAY 8	Chalk & Talk	Direct
9			Van't Hoff's reaction isotherm and isochore equations.(derivation),		DAY 9	Chalk & Talk	Direct
10			Statement of third law of thermodynamics. (Numerical problems)		DAY 10	Chalk & Talk	Direct
11	Statistical Thermodynamics		: Introduction, types of statistics		DAY 11	Chalk & Talk	Direct
12			Importance of each statistics.Expression for Bose-Einstein's Statistics (equation to be given		DAY 12	Chalk & Talk	Direct
13	Chemical Equilibrium		: Charecteristics of chemical equilibrium, Law of mass action ,equilibrium constant		DAY 13	Chalk & Talk	Direct
14			Freeenergy change in a chemical reaction .Thermodynamic derivation of the law of chemical equilibrium.		DAY 14	Chalk & Talk	Direct
15			LeChatelier'sprinciple. effect of change in concentration.and temperature.		DAY 15	Chalk & Talk	Direct

16			Application of law of mass action for the formation of ammonia		DAY 16	Chalk & Talk	Direct
17			dissociation of phosphorous pentachloride, Relationships between K_p , K_c and K_x for reactions involving ideal gases		DAY 17	Chalk & Talk	Direct
18			Distinction between G and G° ,		DAY 18	Chalk & Talk	Direct
19	Ionic Equilibria		: Strong, moderate and weak electrolytes, degree of ionization, factors affecting degree of ionization		DAY 19	Chalk & Talk	Direct
20			Arrhenius theory of electrolytic dissociation, merits and demerits,		DAY 20	Chalk & Talk	Direct
21			Kohlrausch's law of independent migration of ions and applications. Transport number by moving boundary method		DAY 21	Chalk & Talk	Direct
22			, ionization constant and ionic product of water. Ionization of weak acids and bases, pH scale		DAY 22	Chalk & Talk	Direct
23			common ion effect. Salt hydrolysis-calculation of hydrolysis constant, degree of hydrolysis and effect of temperature on degree of hydrolysis		DAY 23	Chalk & Talk	Direct
24			, pH for different salts. Buffer solutions. Solubility and solubility product of sparingly soluble salts – applications of solubility product		DAY 24	Chalk & Talk	Direct
25			principle. Activity and activity co-efficients, definition and their relation, ionic strength and its calculation		DAY 25	Chalk & Talk	Direct
26			Debye Huckel theory of strong electrolytes (DAY 26	Chalk & Talk	Direct
27			. Debye-Huckel Onsager equation (no derivation), Debye-		DAY 27	Chalk & Talk	Direct
28			relaxation time effect,		DAY 28	Chalk & Talk	Direct

			electrophoretic effect and viscous effect				
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D S PRABHAKAR

SESSION PLAN Physical chemistry PS 2018-2019 IV sem

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
	Physical chemistry	2		17		Chalk & Talk	Direct
1			Postulates of Kinetic Theory of Gases and derivation of the kinetic gas equation	1	10/12/18	Chalk & Talk	Direct
2			Deviation of real gases from ideal behaviour, compressibility factor, causes of deviation.	1	19/12/18	Chalk & Talk	Direct
3			van der Waals equation of state for real gases. Boyle temperature (derivation not required). Critical phenomena, critical constants and their calculation from van der Waals equation. Andrews isotherms of CO ₂	1	3/1/19	Chalk & Talk	Direct
4			Maxwell Boltzmann distribution laws of molecular velocities and molecular energies (graphic representation – derivation not required) and their importance	1	8/1/19	Chalk & Talk	Direct
5			Temperature dependence of these	1	21/1/19	Chalk & Talk	Direct

			distributions. Most probable, average and root mean square velocities (no derivation)				
6			Collision cross section, collision number, collision frequency,	1	31/1/19	Chalk & Talk	Direct
7			collision diameter and mean free path of molecules. Viscosity of gases and effect of temperature and pressure on coefficient of viscosity (qualitative treatment only)	1	18/2/19	Chalk & Talk	Direct
8			Properties of liquids Viscosity : Definition of co-efficient of viscosity, factors affecting viscosity – temperature, size, mass	1	19/2/19	Chalk & Talk	Direct
9			shape of molecules, intermolecular forces, determination of viscosity of liquids by Ostwald's method	1	25/2/19	Chalk & Talk	Direct
10			Surface tension : Definition, effect of temperature and solute on surface tension.	1	26/2/19	Chalk & Talk	Direct
11			Determination of surface tension of liquids using stalagmometer. Effect of temperature on surface tension and coefficient of viscosity of a liquid (qualitative treatment only)	1	12/3/19	Chalk & Talk	Direct
12			Parachor : Definition, sudgen equation, calculation of parachor	1	12/3/19	Chalk & Talk	Direct

			and its application w.r.t. the				
13			Elucidation of structures- of benzene, quinine and isocyanide ion(Numerical problems).	1	13/3/19	Chalk & Talk	Direct
14			Polarization - induced, orientation and molar polarization	1	14/3/2019	Chalk & Talk	Direct
15			clausius- Mossotiz equation (no derivation) and its application. (8 Lectures)	1	15/3/2019	Chalk & Talk	Direct
16			Numerical problems	1	16/3/2019	Chalk & Talk	Direct

D SPRABHAKAR

SESSION PLAN Physical chemistry PS 2019-2020 I sem

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
1	Atomic Structure:	2	Review of: Bohr's theory and its limitations, dual behaviour of matter and radiation, de Broglie's relation, Heisenberg Uncertainty principle. Hydrogen atom spectra. Need of a new approach to Atomic structure.	1	DAY 1	Chalk & Talk	Direct
2			What is Quantum mechanics? Time independent Schrodinger equation and meaning of various terms in it Significance of ψ and ψ^2	1	DAY 2	Chalk & Talk	Direct
3			. Schrödinger equation for hydrogen atom. Radial and angular parts of the hydrogen wave functions (atomic orbitals) and their variations for $1s$, $2s$, $2p$, $3s$, $3p$ and $3d$ orbitals (Only graphical representation	1	DAY 3	Chalk & Talk	Direct
4			Radial and angular nodes and their significance. Radial distribution functions and the concept of the most probable distance with special reference	1	DAY 4	Chalk & Talk	Direct

			to 1s and 2s atomic orbitals				
5			Significance of quantum numbers, orbital angular momentum and quantum numbers m_l and m_s . Shapes of s , p and d atomic orbitals, nodal planes. Discovery of spin, spin	1	DAY 5	Chalk & Talk	Direct
6			quantum number (s) and magnetic spin quantum number (m_s).	1	DAY 6	Chalk & Talk	Direct
7			Rules for filling electrons in various orbitals, Electronic configurations of the atoms Stability of half-filled and completely filled orbitals, concept of exchange energy. Relative energies of atomic orbitals, Anomalous electronic configurations.	1	DAY 7	Chalk & Talk	Direct
8	Periodic Table and Periodicity:		Classification of elements into s , p , d , and f -blocks, cause of periodicity. Detailed discussion of the following periodic properties of elements with examples	1	DAY 8	Chalk & Talk	Direct
9			Atomic radius: Covalent, ionic, Vander Waal's and crystal radii. Additive nature of covalent radii., Determination of ionic radii by Lande's method. Variation of	1	DAY 9	Chalk & Talk	Direct

			covalent radii in a group and in a period- explanation for the observed trends				
10			<p>Comparison of the size of the atoms with the corresponding anions and cations, Variation of ionic radii in isoelectronic ions.</p> <p>Ionization enthalpy: Successive ionization enthalpy, factors affecting ionization enthalpy, applications of ionization enthalpy. Variation in a group and in a period- explanation for the observed trends.</p>	1	DAY 10	Chalk & Talk	Direct
11			<p>Electron gain enthalpy: Successive electron gain enthalpy variation of electron gain enthalpy in period and in a group- explanation for the observed trends.</p>	1	DAY 11	Chalk & Talk	Direct
12			<p>Electronegativity: Variation of electronegativity in a group and in a period- explanation for the observed trends. Factors determining electro negativity (charge on the atom and hybridization</p>	1	DAY 12	Chalk & Talk	Direct
13			Pauling and Mullikan methods (problems to be worked out). Allred-Rochow scale of electronegativity.	1	DAY 13	Chalk & Talk	Direct

14			Applications of electronegativity.	1	DAY 14	Chalk & Talk	Direct
15	Chemical Bonding and Molecular Structure		: General characteristics of ionic bonding. Energy considerations in ionic bonding	1	DAY 15	Chalk & Talk	Direct
16			lattice energy and solvation energy and their importance in the context of stability and solubility of ionic compounds	1	DAY 16	Chalk & Talk	Direct
17			Statement of Born-Landé equation for calculation of lattice energy,	1	DAY 17	Chalk & Talk	Direct
18			Born-Haber cycle and its applications, polarizing power and polarizability	1	DAY 18	Chalk & Talk	Direct
19			. Fajan's rules, ionic character in covalent compounds, bond moment, dipole moment and percentage ionic character.	1	DAY 19	Chalk & Talk	Direct
20			Covalent bonding: VB Approach: Shapes of some inorganic molecules and ions on the basis of VSEPR	1	DAY 20	Chalk & Talk	Direct
21			and hybridization with suitable examples of linear, trigonal planar	1	DAY 21	Chalk & Talk	Direct
22			Square planar, tetrahedral, trigonal bipyramidal and octahedral arrangements.	1	DAY 22	Chalk & Talk	Direct

23			Concept of resonance and resonating structures of simple inorganic compounds MO Approach: Rules for the LCAO method, bonding and antibonding MOs and their characteristics for <i>s-s</i> , <i>s-p</i> and <i>p-p</i> combinations of atomic orbitals	1	DAY 23	Chalk & Talk	Direct
24			nonbonding combination of orbitals, MO treatment of homonuclear diatomic molecules of 1st and 2nd periods	1	DAY 24	Chalk & Talk	Direct
25			and heteronuclear diatomic molecules such as CO, NO and NO ⁺ .	1	DAY25	Chalk & Talk	Direct
26			Comparison of VB and MO approaches. Molecular orbital structures and bond orders of homo and hetero atomic molecules	1	DAY 26	Chalk & Talk	Direct
27			H ₂ , He ₂ , He ₂ ⁺ , N ₂ , O ₂ HF, and CO, Prediction of magnetic properties of these species	1	DAY 27	Chalk & Talk	Direct
28			Coordinate bond :Explanation by taking NH ₃ -BF ₃ molecule as example.	1	DAY28	Chalk & Talk	Direct
29			Hydrogen bonding: Definition, inter and intra molecular Hydrogen bonding by taking HF, H ₂ O, and nitrophenols as	1	DAY 29	Chalk & Talk	Direct

			examples				
30			Anomalous properties like physical state, boiling point and solubility. Structure of ice Theories (or nature) of hydrogen bond (electrostatic approach, VBT and MOT treatments)	1	DAY 30	Chalk & Talk	Direct

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SESSION PLAN Physical chemistry NS 2019-20 III SEM

SN	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assessment details
	Physical chemistry	4		30		Chalk & Talk	Direct
1	SOLUTIONS		Concentrations-different ways of expression, solutions of gases in gases, Henry's law, Thermodynamics of ideal solutions: Ideal solutions and Raoult's law	1	DAY 1	Chalk & Talk	Direct
2			deviations from Raoult's law – non-ideal solutions. Vapour pressure-composition and temperature-composition curves of ideal and non-ideal solutions.	1	DAY 2	Chalk & Talk	Direct
3			Distillation of solutions .Lever rule. Azeotropes. Chemical potential of ideal and non ideal solution: Gibbs Duhem-	1	DAY4	Chalk & Talk	Direct

			Morgules equation. Entropy change of mixing for an ideal solution				
4	LIQUID MIXTURES		Classification of binary mixtures into partially miscible, completely miscible and immiscible pairs of liquids. Principle of steam distillation Raoult's law	1	DAY 4	Chalk & Talk	Direct
5			, Critical solution temperature, partially miscible liquids: phenol water system, triethyl- amine water system and nicotine water system,	1	DAY 5	Chalk & Talk	Direct
6			Binary mixtures of completely miscible liquids, vapour pressure – composition diagrams and vapour pressure – temperature diagram. Classification into types- obeying Raoult's law (type I	1	DAY 6	Chalk & Talk	Direct
7			positive deviation (type II),negative deviation (type III)from Raoult's law.Principles of fractional distillation,	1	DAY 7	Chalk & Talk	Direct
8			positive deviation (type II),negative deviation (type III)from Raoult's law.Principles of fractional distillation,	1	DAY 8	Chalk & Talk	Direct
9	Colligative properties Introduction		:vapour pressure, variation of vapour pressure with temperature(explanation with graph).	1	DAY 9	Chalk & Talk	Direct
10			Definition of boiling point and freezing point.Effect of dissolution of solute, vapour pressure of the	1	DAY 10	Chalk & Talk	Direct

			solvent, lowering of vapour pressure,				
11			Raoult's law – relation between relative lowering of vapour pressure and molar mass. Determination of molar mass of solute by dynamic method, problems	1	DAY 11	Chalk & Talk	Direct
12			Elevation of boiling point:– definition and its relation to lowering of vapour pressure and molar mass (to be derived	1	DAY 12	Chalk & Talk	Direct
13			Ebullioscopic constant of the solvent and its relation to the boiling point (only equation). Determination of molar mass of the solute by Walker-Lumsden's method,	1	DAY 13	Chalk & Talk	Direct
14			Depression in freezing point:– definition. Relation to lowering of vapour pressure and molar mass (to be derived). Cryoscopic constant, its relation to the melting point (only equation).	1	DAY 14	Chalk & Talk	Direct
15			Depression in freezing point:– definition. Relation to lowering of vapour pressure and molar mass (to be derived). Cryoscopic constant, its relation to the melting point (only equation).	1	DAY 15	Chalk & Talk	Direct
16			Phases, components and degrees of freedom of a	1	DAY 16	Chalk & Talk	Direct

			system, criteria of phase equilibrium. Gibbs Phase Rule and its thermodynamic derivation.				
17			Phase diagrams of one-component systems (water and sulphur) and two-component systems involving eutectics, congruent and incongruent melting points (lead-silver, FeCl ₃ -H ₂ O and Na-K only).	1	DAY 17	Chalk & Talk	Direct
	Coductance and Electrochemistry				DAY 18	Chalk & talk	
			Introduction, specific, equivalent & molar conductance	1	DAY 19	Chalk & talk	
			Conductivity cell, cell constant, determination of Λ° ionic conductance, Kohlrausch's law & applications, transport number	1	DAY 20	Chalk & talk	
			HITTORF's and moving boundary method Applications of conductance measurements	1	DAY 21	Chalk & talk	
			Electromotive force, electrode, electrochemical cell, Single electrode potential, sign convention	1	DAY 22	Chalk & talk	
			, Cell representation, electrode reaction of a Daniell cell	1	DAY 23	Chalk & talk	
			EMF and std EMF of a cell, reversible and irreversible cells, Nernst	1	DAY 24	Chalk & talk	

			equation				
			Calculation of electrode potential, Primary reference electrode	1	DAY 25	Chalk & talk	
			SHE, reference electrode calomel electrode calomel electrode, Ag-AgCl electrode	1	DAY 26	Chalk & talk	
			SHE, reference electrode calomel electrode	1	DAY 27	Chalk & talk	
			, Ag-AgCl electrode electrochemical series, equilibrium constant	1	DAY 28	Chalk & talk	
			Concentration cells with and without transference Emf of concentration cells, liquid junction potential Applications of emf measurements	1	DAY 29	Chalk & talk	
			Determination of pH of the solution pH using glass electrode, quinhydrone electrode, calomel Precipitation and complexometric titrations	1	DAY 30	Chalk & talk	

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SESSION PLAN Physical chemistry 2019-20 III SEM

SN	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assessment details
	Physical chemistry	4		30		Chalk & Talk	Direct
1	SOLUTIONS		Concentrations-different ways of expression, solutions of gases in gases, Henry's law, Thermodynamics of	1	DAY 1	Chalk & Talk	Direct

			ideal solutions: Ideal solutions and Raoult's law				
2			deviations from Raoult's law – non-ideal solutions. Vapour pressure-composition and temperature-composition curves of ideal and non-ideal solutions.	1	DAY 2	Chalk & Talk	Direct
3			Distillation of solutions .Lever rule.Azeotropes. Chemical potential of ideal and non ideal solution: Gibbs Duhem-Morgules equation. Entropy change of mixing for an ideal solution	1	DAY4	Chalk & Talk	Direct
4	LIQUID MIXTURES		Classification of binary mixtures into partially miscible, completely miscible and immiscible pairs of liquids. Principle of steam distillation Raoult's law	1	DAY 4	Chalk & Talk	Direct
5			, Critical solution temperature, partially miscible liquids: phenol water system, triethyl-amine water system and nicotine water system,	1	DAY 5	Chalk & Talk	Direct
6			Binary mixtures of completely miscible liquids, vapour pressure – composition diagrams and vapour pressure – temperature diagram. Classification into types- obeying Raoult's law (type I	1	DAY 6	Chalk & Talk	Direct
7			positive deviation (type II),negative deviation (type III)from Raoult's law.Principles of	1	DAY 7	Chalk & Talk	Direct

			fractional distillation,				
8			positive deviation (type II), negative deviation (type III) from Raoult's law. Principles of fractional distillation,	1	DAY 8	Chalk & Talk	Direct
9	Colligative properties Introduction		: vapour pressure, variation of vapour pressure with temperature (explanation with graph).	1	DAY 9	Chalk & Talk	Direct
10			Definition of boiling point and freezing point. Effect of dissolution of solute, vapour pressure of the solvent, lowering of vapour pressure,	1	DAY 10	Chalk & Talk	Direct
11			Raoult's law – relation between relative lowering of vapour pressure and molar mass. Determination of molar mass of solute by dynamic method, problems	1	DAY 11	Chalk & Talk	Direct
12			Elevation of boiling point: – definition and its relation to lowering of vapour pressure and molar mass (to be derived)	1	DAY 12	Chalk & Talk	Direct
13			Ebullioscopic constant of the solvent and its relation to the boiling point (only equation). Determination of molar mass of the solute by Walker-Lumsden's method,	1	DAY 13	Chalk & Talk	Direct
14			Depression in freezing point: – definition. Relation to lowering of vapour pressure and molar mass (to be	1	DAY 14	Chalk & Talk	Direct

			derived).Cryoscopic constant, its relation to the melting point (only equation).				
15			Depression in freezing point:– definition. Relation to lowering of vapour pressure and molar mass (to be derived).Cryoscopic constant, its relation to the melting point (only equation).	1	DAY 15	Chalk & Talk	Direct
16			Phases, components and degrees of freedom of a system, criteria of phase equilibrium.Gibbs Phase Rule and its thermodynamic derivation.	1	DAY 16	Chalk & Talk	Direct
17			Phase diagrams of one-component systems (water and sulphur) and twocomponent systems involving eutectics, congruent and incongruent melting points (lead-silver, FeCl3-H2O and Na-K only).	1	DAY 17	Chalk & Talk	Direct
	Coductance and Electrochemi stry				DAY 18	Chalk & talk	
			Introduction, specifc, equivalent & molar conductance	1	DAY 19	Chalk & talk	
			Conductivity cell, cell constant,determination of^ ionic conductance, kohlrausch's law & applications, transport number	1	DAY 20	Chalk & talk	

			HITTORF's and moving boundary method Applications of conductance measurements	1	DAY 21	Chalk & talk	
			Electromotive force,electrode,electrochemical cell, Single electrode potential,sign convention	1	DAY 22	Chalk & talk	
			, Cell representation,electrode reaction of a damiell cell	1	DAY 23	Chalk & talk	
			EMF and std EMF of a cell, reversible and irreversible cells,Nernst equation	1	DAY 24	Chalk & talk	
			Calculation of electrode potential,Primary reference electrode	1	DAY 25	Chalk & talk	
			SHE,reference electrode calomel electrode calomel electrode,Ag-AgCl electrode	1	DAY 26	Chalk & talk	
			SHE,reference electrode calomel electrode	1	DAY 27	Chalk & talk	
			,Ag-AgCl electrode electrochemical series,equilibrium constant	1	DAY 28	Chalk & talk	
			Concetration cells with and without tranference Emf of concentration cells,liquid junction potential Applications of emf measurements	1	DAY 29	Chalk & talk	
			Determiation of pH of the solution pH using glass electrode, quinhydrone electrode,calomel Precipitation and complexometric titrations	1	DAY 30	Chalk & talk	

Sowmya H.S

Lesson Plan/Session Plan Sample format-II SEM-PCM-A(2019-20)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
01	Chemical energetic	12	Law of thermodynamics, zeroth and first law of thermodynamics	1	Day1	Chalk& Talk	Direct
			Enthalpy-kirchhoff's equation	1	Day2	Chalk& Talk	Direct
			Second law of thermodynamics-heat engine	1	Day3	Chalk& Talk	Direct
			Carnot cycle and its efficiency	1	Day4	Chalk& Talk	Direct
			Free energy-gibb's-helmoltz's equation at constant P & V.	1	Day5	Chalk& Talk	Direct
			Thermodynamic criteria of equilibrium and spontaneity	1	Day6	Chalk& Talk	Direct
			Clausius-clapeyron equation and its application.	1	Day7	Chalk& Talk	Direct
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			Van't hoff's reaction-isotherm and isochore	1	Day8	Chalk& Talk	Direct
			third law of thermodynamics	1	Day9	Chalk& Talk	Direct
			Statistical	1	Day10	Chalk& Talk	Direct

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B SC (PC A)

S l. N o.	Unit	Credi t Hour s	Topic of the Unit	No. of Lecture s	Date of Lecture	Teaching Methodologi es (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologi es (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Ionic bonding general characteristics ,energy considerations ,lattice energy ,stability and solubility of ionic compounds.	1	8/8/2019	Chalk and talk	Dire
2	I	1	Born lande equation ,born haver cycle ,profitability.	1	8/22/2019	Chalk and talk	Direct
3	I	1	Rajane rue, dipole moment and percentage ionic character.	1	8/29/2019	Chalk and talk	Direct
4	I	1	Covalent bonding shapes of some inorganic molecules and ions on the basis of VSEPR	1	9/5/2019	Chalk and talk	Direct
5	I	1	Hybridization .trigonal planar ,square planar ,tetrahedral,trigonalbipyramidal and octahedral arrangement	1	9/12/2019	Chalk and talk	Direct
6	I	1	ARules for the LCAO method ,bonding and antibonding MOs and their characteristics.	1	9/19/2019	Chalk and talk	Direct
7	I	1	Homonuclear diatomic molecules of 1 st and 2 nd periods and heteronuclear diatomic molecules	1	9/26/2019	Chalk and talk	Direct
8	I	1	Molecular orbital structure and bond orders of hoo and hetero atoMic molecules, magnetic properties.	1	10/3/2019	Chalk and talk	Direct

THEJASWINI M**Lesson Plan/Session Plan Sample format-I SEM PCM-A (2019-20)**

S l. N o. .	Unit	Credi t Hour s	Topic of the Unit	No. of Lecture s	Date of Lecture	Teaching Methodologi es (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologi es (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Ionic bonding general characteristics ,energy considerations ,lattice energy ,stability and solubility of ionic compounds.	1	8/8/2019	Chalk and talk	Dire
2	I	1	Born lande equation ,born haver cycle ,profitability.	1	8/22/2019	Chalk and talk	Direct
3	I	1	Rajane rue, dipole moment and percentage ionic character.	1	8/29/2019	Chalk and talk	Direct
4	I	1	Covalent bonding shapes of some inorganic molecules and ions on the basis of VSEPR	1	9/5/2019	Chalk and talk	Direct
5	I	1	Hybridization .trigonal planar ,square planar ,tetrahedral,trigonalbipyramidal and octahedral arrangement	1	9/12/2019	Chalk and talk	Direct
6	I	1	ARules for the LCAO method ,bonding and antibonding MOs and their characteristics.	1	9/19/2019	Chalk and talk	Direct
7	I	1	Homonuclear diatomic molecules of 1 st and 2 nd periods and heteronuclear diatomic molecules	1	9/26/2019	Chalk and talk	Direct
8	I	1	Molecular orbital structure and bond orders of hoo and hetero atoMic molecules, magnetic properties.	1	10/3/2019	Chalk and talk	Direct

THEJASWINI M**Lesson Plan/Session Plan Sample format-I SEM PCM-B (2019-20)**

S l. N o. .	Unit	Credi t Hour s	Topic of the Unit	No. of Lecture s	Date of Lecture	Teaching Methodologi es (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologi es (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Ionic bonding general characteristics ,energy considerations ,lattice energy ,stability and solubility of ionic compounds.	1	8/8/2019	Chalk and talk	Dire
2	I	1	Born lande equation ,born haveler cycle ,profitability.	1	8/22/2019	Chalk and talk	Direct
3	I	1	Rajanenue, dipole moment and percentage ionic character.	1	8/29/2019	Chalk and talk	Direct
4	I	1	Covalent bonding shapes of some inorganic molecules and ions on the basis of VSEPR	1	9/5/2019	Chalk and talk	Direct
5	I	1	Hybridization .trigonal planar ,square planar ,tetrahedral,trigonalbipyramidal and octahedral arrangement	1	9/12/2019	Chalk and talk	Direct
6	I	1	ARules for the LCAO method ,bonding and antibonding MOs and their characteristics.	1	9/19/2019	Chalk and talk	Direct
7	I	1	Homonuclear diatomic molecules of 1 st and 2 nd periods and heteronuclear diatomic molecules	1	9/26/2019	Chalk and talk	Direct
8	I	1	Molecular orbital structure and bond orders of hoo and hetero atoMic molecules, magnetic properties.	1	10/3/2019	Chalk and talk	Direct

B SC (PC A)

S l. N o .	Unit	Credi t Hour s	Topic of the Unit	No. of Lecture s	Date of Lecture	Teaching Methodologi es (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologi es (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Ionic bonding general characteristics ,energy considerations ,lattice energy ,stability and solubility of ionic compounds.	1	8/8/2019	Chalk and talk	Dire
2	I	1	Born lande equation ,born haver cycle ,profitability.	1	8/22/2019	Chalk and talk	Direct
3	I	1	Rajane rue, dipole moment and percentage ionic character.	1	8/29/2019	Chalk and talk	Direct
4	I	1	Covalent bonding shapes of some inorganic molecules and ions on the basis of VSEPR	1	9/5/2019	Chalk and talk	Direct
5	I	1	Hybridization .trigonal planar ,square planar ,tetrahedral,trigonalbipyramidal and octahedral arrangement	1	9/12/2019	Chalk and talk	Direct
6	I	1	ARules for the LCAO method ,bonding and antibonding MOs and their characteristics.	1	9/19/2019	Chalk and talk	Direct
7	I	1	Homonuclear diatomic molecules of 1 st and 2 nd periods and heteronuclear diatomic molecules	1	9/26/2019	Chalk and talk	Direct
8	I	1	Molecular orbital structure and bond orders of hoo and hetero atoMic molecules, magnetic properties.	1	10/3/2019	Chalk and talk	Direct

THEJASWINI M**Lesson Plan/Session Plan Sample format-IV SEM CBZ/CZBt (2019-20)**

Sl No	Unit	Credit hours	Topic of the unit	No of lectures	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Chemistry of transition elements	12	Position in the periodic table, electronic configuration	1	Chalk & Talk	Direct
2			general characteristics- atomic and ionic radii,	1	Chalk & Talk	Direct
3			ionization energy, variable oxidation states, (Latimer diagrams)	1	Chalk & Talk	Direct
4			spectral properties, redox potentials	1	Chalk & Talk	Direct
5			colour and magnetic properties, catalytic activity	1	Chalk & Talk	Direct
6			complex formation and interstitial compounds formation (3d, 4d and 5d series).		Chalk & Talk	Direct
7	Inner transition elements		Lanthanides: Electronic configuration and position in the periodic table	1	Chalk & Talk	Direct
8			oxidation states,	1	Chalk &	Direct

			spectral properties		Talk	
9			colour and magnetic properties,	1	Chalk & Talk	Direct
10			complex formation and ionic radii	1	Chalk & Talk	Direct
11			lanthanide contraction – cause & its consequences	1	Chalk & Talk	Direct
12			solvent extraction method	1	Chalk & Talk	Direct
13			comparison with lanthanides, transuranic elements	1	Chalk & Talk	Direct
14			Action of ion exchange resins – cation exchange and anion exchange resins	1	Chalk & Talk	Direct
15			exchange of inorganic ions, ion exchange capacity,	1	Chalk & Talk	Direct
16			separation of lanthanides by ion-exchange method. Comparison of d and f block elements.	1	Chalk & Talk	Direct
17	Coordination chemistry	18	Ligands, classification of ligands and chelation, nomenclature of coordination compounds,	1	Chalk & Talk	Direct
18			physical methods in the study of complexes – change in conductance, colour and pH. Stability of complexes – stability constant,	1	Chalk & Talk	Direct
19			a brief outline of thermodynamic stability of metal complexes, factors	1	Chalk & Talk	Direct

			affecting the stability of complexes			
20			Polynuclear complexes, inner metallic complexes. Sidwick-EAN rule	1	Chalk & Talk	Direct
21			Stereo-isomerism – Geometrical and optical isomerism exhibited by co-ordination compounds of co-ordination number 4 and 6.	1	Chalk & Talk	Direct
22			Valence bond theory: Salient features, formation of octahedral complexes on the basis of VBT,	1	Chalk & Talk	Direct
23			outer and inner orbital octahedral complexes- [Fe(CN) ₆] ⁴⁻ , [Fe(CN) ₆] ³⁻ , [Co(CN) ₆] ³⁻	1	Chalk & Talk	Direct
24			[CoF ₆] ³⁻ [Cr(H ₂ O) ₆] ³⁺ and [Fe(H ₂ O) ₆] ²⁺ . Formation of tetrahedral and square planar complexes on the basis of VBT – [Ni(CN) ₄] ²⁻ , [Cu(NH ₃) ₄] ²⁺ , [Zn(NH ₃) ₄] ²⁺ and [Ni(CO) ₄], limitations of VBT.	1	Chalk & Talk	Direct
25			Crystal field theory: Important features of crystal field theory, crystal field splitting of d-orbitals in tetrahedral,	1	Chalk & Talk	Direct

			octahedral and square planar complexes,			
26			crystal field stabilization energy (CFSE), factors affecting the magnitude of Δ_o , (nature of ligand, oxidation state of the metal ion, size of the orbitals,	1	Chalk & Talk	Direct
27			geometry of the complex), high spin (HS) and low spin (LS) complexes Spectrochemical series, magnetic properties of metal complexes based on crystal field theory- $[\text{Co}(\text{NH}_3)_6]^{3+}$, $[\text{CoF}_6]^{3-}$, $[\text{Fe}(\text{CN})_6]^{4-}$, $[\text{Fe}(\text{CN})_6]^{3-}$ and $[\text{Ni}(\text{CN})_4]^{2-}$	2	Chalk & Talk	Direct
28			Magnetic susceptibility, measurement of magnetic moment by Gouy's method. Tetragonal distortion of octahedral geometry. Jahn-Teller distortion. Applications of complex formation in biological systems	2	Chalk & Talk	Direct

THEJASWINI M**Lesson Plan/Session Plan Sample format-IV SEM PCM -A (2019-20)**

Sl No	Unit	Credit hours	Topic of the unit	No of lectures	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Chemistry of transition elements	12	Position in the periodic table, electronic configuration	1	Chalk & Talk	Direct
2			general characteristics- atomic and ionic radii,	1	Chalk & Talk	Direct
3			ionization energy, variable oxidation states, (Latimer diagrams)	1	Chalk & Talk	Direct
4			spectral properties, redox potentials	1	Chalk & Talk	Direct
5			colour and magnetic properties, catalytic activity	1	Chalk & Talk	Direct
6			complex formation and interstitial compounds formation (3d, 4d and 5d series).		Chalk & Talk	Direct
7	Inner transition elements		Lanthanides: Electronic configuration and position in the periodic table	1	Chalk & Talk	Direct
			I TEST			

8			oxidation states, spectral properties	1	Chalk & Talk	Direct
9			colour and magnetic properties,	1	Chalk & Talk	Direct
10			complex formation and ionic radii	1	Chalk & Talk	Direct
11			lanthanide contraction – cause & its consequences	1	Chalk & Talk	Direct
12			solvent extraction method	1	Chalk & Talk	Direct
13			comparison with lanthanides, transuranic elements	1	Chalk & Talk	Direct
14			Action of ion exchange resins – cation exchange and anion exchange resins	1	Chalk & Talk	Direct
15			exchange of inorganic ions, ion exchange capacity,	1	Chalk & Talk	Direct
16			separation of lanthanides by ion- exchange method. Comparison of d and f block elements.	1	Chalk & Talk	Direct
17	Coordination chemistry	18	Ligands, classification of ligands and chelation, nomenclature of co- ordination compounds,	1	Chalk & Talk	Direct
18			physical methods in the study of complexes – change in conductance, colour and pH. Stability of complexes – stability constant,	1	Chalk & Talk	Direct
19			a brief outline of thermodynamic stability of metal	1	Chalk & Talk	Direct

			complexes, factors affecting the stability of complexes			
20			Polynuclear complexes, inner metallic complexes. Sidwick-EAN rule	1	Chalk & Talk	Direct
21			Stereo-isomerism – Geometrical and optical isomerism exhibited by co-ordination compounds of co-ordination number 4 and 6.	1	Chalk & Talk	Direct
22			Valence bond theory: Salient features, formation of octahedral complexes on the basis of VBT,	1	Chalk & Talk	Direct
23			outer and inner orbital octahedral complexes- [Fe(CN) ₆] ⁴⁻ , [Fe(CN) ₆] ³⁻ , [Co(CN) ₆] ³⁻	1	Chalk & Talk	Direct
24			[CoF ₆] ³⁻ [Cr(H ₂ O) ₆] ³⁺ and [Fe(H ₂ O) ₆] ²⁺ . Formation of tetrahedral and square planar complexes on the basis of VBT – [Ni(CN) ₄] ²⁻ , [Cu(NH ₃) ₂] ⁺ , [Zn(NH ₃) ₄] ²⁺ and [Ni(CO) ₄], limitations of VBT.	1	Chalk & Talk	Direct
25			Crystal field theory: Important features of crystal field theory, crystal field splitting of d-orbitals in	1	Chalk & Talk	Direct

			tetrahedral, octahedral and square planar complexes,			
26			crystal field stabilization energy (CFSE), factors affecting the magnitude of Δ_o , (nature of ligand, oxidation state of the metal ion, size of the orbitals,	1	Chalk & Talk	Direct
27			geometry of the complex), high spin (HS) and low spin (LS) complexes Spectrochemical series, magnetic properties of metal complexes based on crystal field theory- $[\text{Co}(\text{NH}_3)_6]^{3+}$, $[\text{CoF}_6]^{3-}$, $[\text{Fe}(\text{CN})_6]^{4-}$, $[\text{Fe}(\text{CN})_6]^{3-}$ and $[\text{Ni}(\text{CN})_4]^{2-}$	2	Chalk & Talk	Direct
28			Magnetic susceptibility, measurement of magnetic moment by Gouy's method. Tetragonal distortion of octahedral geometry. Jahn-Teller distortion. Applications of complex formation in biological systems	2	Chalk & Talk	Direct

Ullas M

Lesson Plan/Session Plan Sample format-V SEM (2019-20)

Sl No	Unit	Credit hours	Topic of the unit	No of lectures	Date of lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Glass	4	Raw materials, Glassy state and its properties,	1	Day 1	Chalk and talk	Direct
			classification (silicate and non-silicate glasses).	1	Day 2	Chalk and talk	Direct
			Manufacture and processing of glass.	1	Day 3	Chalk and talk	Direct
2			Soda lime glass, lead glass, armoured glass, safety glass,	1	Day 4	Chalk and talk	Direct
			borosilicate glass, fluorosilicate, coloured glass, photosensitive glass.	1	Day 5	Chalk and talk	Direct
			fluorosilicate, coloured glass, photosensitive glass.	1	Day 6	Chalk and talk	Direct
3			fluorosilicate, coloured glass, photosensitive glass.	1	Day 7	Chalk and talk	Direct
4	Ceramics	2	Important clays and feldspar, ceramic, their types and	1	Day 8	Chalk and talk	Direct
			manufacture. Hightechnology ceramics		Day 9	Chalk and talk	Direct
5			Their applications, superconducting and semiconducting oxides,	1	Day 10	Chalk and talk	Direct
			fullerenes carbon nanotubes and carbon fibre.	1	Day 11	Chalk and talk	Direct

6	Cements	2	Classification of cement, ingredients and their role	1	Day 12	Chalk and talk	Direct
7			Manufacture of cement and the setting process, quick setting cements.	1	Day 13	Chalk and talk	Direct
8	Abrasive	2	Definition, classification with examples – hardness	1	Day 14	Chalk and talk	Direct
9			manufacture and applications of carborundum,	1	Day 15	Chalk and talk	Direct
10	Refractories	3	Definition, properties, classification with examples.	1	Day 16	Chalk and talk	Direct
11			Different steps involved in the manufacture of refractories.	1	Day 17	Chalk and talk	Direct
			Applications of refractories.		Day 18	Chalk and talk	Direct
12	Inorganic polymer	5	Definition – examples, general properties, comparison with organic polymers,	1	Day 19	Chalk and talk	Direct
			glass transition temperature Silicones: Definition	1	Day 20	Chalk and talk	Direct
13			nomenclature, preparation (linear, cross-linked and cyclic).	1	Day 21	Chalk and talk	Direct
			Factors affecting the nature of silicon polymers	1	Day 22	Chalk and talk	Direct
14			properties (chemical and thermal stabilities(chemical properties) uses of silicon polymers	1	Day 23	Chalk and talk	Direct
15			silicon fluids/oils –	1	Day 24	Chalk and	Direct

			uses, silicon elastomers			talk	
FIRST TEST							
16	Phosphazenes	2	Definition, types, structures, preparation, properties and uses.	1	Day 25	Chalk and talk	Direct
17			Maddrell's and Kuroll's salts – properties and uses.	1	Day 26	Chalk and talk	Direct
			Nature of bonding in phosphazenes.	1	Day 27	Chalk and talk	Direct
18	Fluorocarbons	2	Definition, examples, preparation	1	Day 28	Chalk and talk	Direct
19			properties and uses of Freon-12,	1	Day 29	Chalk and talk	Direct
20			Freon-22, PTFE and poly per fluorovinyl chloride	1	Day 30	Chalk and talk	Direct
SECOND TEST							

Ullas M

Lesson Plan/Session Plan Sample format-VI SEM (2019-20)

Sl No	Unit	Credit hours	Topic of the unit	No of lectures	Date of lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Boron	1	Boron : Boron hydrides – Diborane – preparation	1	Day 1	Chalk and talk	Direct
2			properties, uses and structure		Day 2	Chalk and talk	Direct
3	Fullerenes-Productio	1	Fullerenes-Production, structure of C60 and C70	1	Day 3	Chalk and talk	Direct
4		1	Diamond and Graphite-Properties and structure.	1	Day 4	Chalk and talk	Direct
5	Silicon	1	Silicon: Structure of silica. Silicates-types of silicates with examples.	1	Day 5	Chalk and talk	Direct
6	Nitrogen	1	Preparation(any two methods), properties, uses, structure of hydrazine, hydroxyl amine and hydrazoic acid.	1	Day 6	Chalk and talk	Direct
7	Sulphur	1	Preparation, properties,structures and applications of thionyl chloride, sulphuryl chloride and SF6.	1	Day 7	Chalk and talk	Direct
FIRST TEST							
8	Halogens	1	Preparation, properties and structure of bleaching powder.	1	Day 8	Chalk and talk	Direct

9	Pseudo halogens	1	preparation, properties and structure of cyanogens,	1	Day 9	Chalk and talk	Direct
10		1	Tellurocyanogen and oxicyanogen. (any one method of preparation and any three properties to be discussed).	1	Day 10	Chalk and talk	Direct
11	Bio-Inorganic Chemistry	1	A brief introduction to bio-inorganic chemistry. Essential and trace elements in biological process.	1	Day 11	Chalk and talk	Direct
12		1	Role of metal ions present in biological systems with special reference to Na^+ , K^+ and Ca^{2+} , Mg^{2+} ions	1	Day 12	Chalk and talk	Direct
13		1	Na/K pump; Role of Mg^{2+} ions in energy production and chlorophyll. Role of Ca^{2+} in blood clotting,	1	Day 13	Chalk and talk	Direct
14		1	Enzymatic role of Iron in Hemoglobin and myoglobin, Magnesium in Chlorophyll, Cobalt in Vitamin B12.	1	Day 14	Chalk and talk	Direct
15		1	Stabilization of protein structures and structural role (bones).	1	Day 15	Chalk and talk	Direct
16		1	Biological functions and toxicity of Cr, Mn, Co, Ni, I, Hg, Mo, and Se.	1	Day 16	Chalk and talk	Direct
17	Organometallic compound	14	Definition and Classification	1	Day 17	Chalk and talk	Direct
			appropriate examples based on nature of metal-carbon bond (ionic, s, p and multicentre bonds).	1	Day 18	Chalk and talk	Direct

			Structures of methyl lithium	1	Day 19	Chalk and talk	Direct
			Zeiss salt and ferrocene.. Preparation	1	Day 20	Chalk and talk	Direct
			properties , bonding and applications of alkyl and aryls of Li, Al, Hg, Sn and Ti.	1	Day 21	Chalk and talk	Direct
			Nature of M-CO bonding in carbonyls	1	Day 22	Chalk and talk	Direct
			Preparation, properties and structures of mononuclear	1	Day 23	Chalk and talk	Direct
			binuclear metal carbonyls-Ni(CO) ₄ , Cr(CO) ₆	1	Day 24	Chalk and talk	Direct
			Fe(CO) ₅ , Mn ₂ (CO) ₁₀ , Co ₂ (CO) ₈ . Applications of EAN rule to mononuclear metalcarbonyls.	1	Day 25	Chalk and talk	Direct
			Behaviour of carbon monoxide.	1	Day 26	Chalk and talk	Direct
			Synergic effects (VB approach)- (MO diagram of CO can be referred to for synergic effect to IR frequencies)	1	Day 27	Chalk and talk	Direct
			Nature of M-CO bonding in carbonyls. Preparation	1	Day 28	Chalk and talk	Direct
			effect to IR frequencies)	1	Day 29	Chalk and talk	Direct
			Applications of EAN rule to mononuclear metalcarbonyls	1	Day 30	Chalk and talk	Direct

SECOND TEST

JSS College of Arts, Commerce and Science (Autonomous)

Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2019-20

Programme: **B COM**

Programme Code:

Semester: **1**

Course Title: **Financial Accounting**

Course Code: **COM 1.1**

No. of Hours Assigned: **66 Hrs**

Faculty Name: **Sreelalitha K G**

Nagashree N

Ramesh K

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Talk & Talk / Field Trips / L / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Introduction to Financial Accounting	10	Introduction to Financial Accounting i. Accounting as an information system the users of financial accounting information and their needs.	1	Day 1	Chalk & talk	direct
			Qualitative characteristics of accounting, information. Functions	1	Day2	Chalk & talk	direct
			Advantages and limitations of accounting.	1	Day3	Chalk & talk	direct
			Branches of accounting. Bases of accounting; cash basis and accrual basis.	1	Day4	Chalk & talk	direct
			The nature of financial	1	Day5	Chalk & talk	direct

			accounting principles – Basic concepts and conventions				
			entity, money measurement, going concern, cost, realization, accruals, periodicity, consistency, prudence (conservatism), materiality and full disclosures.	1	Day6	Chalk & talk	direct
			. Financial accounting standards: Concept, benefits	1	Day7	Chalk & talk	direct
			procedure for issuing accounting standards in India.	1	Day8	Chalk & talk	direct
			Salient features of First-Time Adoption of Indian Accounting Standard (Ind-AS) 101.	1	Day9	Chalk & talk	direct
			. International Financial Reporting Standards (IFRS - Need and procedures.	1	Day10	Chalk & talk	direct
			International Financial Reporting Standards (IFRS - Need and procedures.		Day11	Chalk & talk	direct
			Salient features of Indian Accounting	1	Day12	Chalk & talk	direct

			Standard (IND-AS) : 2.				
2	Accounting for Hire-Purchase	18	Accounting for Hire-Purchase Transactions-meaning of hire purchase agreement, features, parties	1	Day13	Chalk & talk	direct
			Journal entries and ledger accounts in the books of Hire Vendor and Hire purchaser	1	Day14	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day15	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day16	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day17	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day18	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day19	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day20	Chalk & talk	direct
			Problems on hire purchase with interest	1	Day21	Chalk & talk	direct

			calculation asset accrual method				
			Problems on hire purchase with interest calculation asset accrual method	1	Day22	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day23	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day24	Chalk & talk	direct
			Problems on hire purchase with interest calculation asset accrual method	1	Day25	Chalk & talk	direct
FIRST TEST							
3	Instalmen t system		Instalment system- meaning, features, parties.	1	Day26	Chalk & talk	direct
			Differences between instalment and hire purchase system	1	Day27	Chalk & talk	direct
			Transactions and Journal entries in the books of seller and Purchaser	1	Day28	Chalk & talk	direct
			Calculation of interest	1	Day29	Chalk & talk	direct
			Problems on installment purchase system with interest calculation	1	Day30	Chalk & talk	direct
			Problems on installment purchase system with interest calculation	1	Day31	Chalk & talk	direct

			Problems on installment purchase system with interest calculation	1	Day32	Chalk & talk	direct
			Problems on installment purchase system with interest calculation	1	Day33	Chalk & talk	direct
			Problems on installment purchase system with interest calculation	1	Day34	Chalk & talk	direct
			Problems on installment purchase system with interest calculation	1	Day35	Chalk & talk	direct
			Problems on installment purchase system with interest calculation	1	Day36	Chalk & talk	direct
4	Royalty Accounts:		Royalty Accounts: meaning and definition	1	Day37	Chalk & talk	direct
			Terms used – minimum rent , royalty, landlord , shortworking, recoupment, surplus	1	Day38	Chalk & talk	direct
			Stoppage of work due to abnormal causes.	1	Day39	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day40	Seminar on inventory valuation	direct
			Problems on Royalty including minimum rent account	1	Day41	Chalk & talk	direct
			Problems on Royalty including minimum rent	1	Day42	Chalk & talk	direct

			account				
			Problems on Royalty including minimum rent account	1	Day43	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day44	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day45	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day46	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day47	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day48	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day49	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day50	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day51	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day52	Chalk & talk	direct
			Problems on Royalty including minimum rent account	1	Day53	Chalk & talk	direct
			Problems on Royalty including minimum rent	1	Day54	Chalk & talk	direct

			account				
			Problems on Royalty including minimum rent account	1	Day55	Chalk & talk	direct
5	Final Accounts of sole trading concern		Final Accounts of sole trading concern Meaning , formate of trading , p/l account and balancesheet	1	Day56	Chalk & talk	direct
			Preparation of financial statements of non-corporate business entities. Problems on final accounts of sole trading concern	1	Day57	Chalk & talk	direct
			Problems on final accounts of sole trading concern	1	Day58	Chalk & talk	direct
			Problems on final accounts of sole trading concern	1	Day59	Chalk & talk	direct
			Problems on final accounts of sole trading concern	1	Day60	Chalk& Talk	direct
			Problems on final accounts of sole trading concern	1	Day61	Chalk & talk	direct
			Problems on final accounts of sole trading concern	1	Day62	Chalk& Talk	direct
			Problems on final accounts of sole trading concern	1	Day63	Chalk& Talk	direct
			Problems on final accounts of sole trading concern	1	Day64	Chalk& Talk	direct
			Problems on final accounts of sole trading concern	1	Day65	Chalk& Talk	direct
			Problems on final accounts of sole trading concern	1	Day66	Chalk& Talk	direct

			Problems on final accounts of sole trading concern	1	Day67	Chalk& Talk	direct
			Problems on final accounts of sole trading concern	1	Day68	Chalk& Talk	direct
			Problems on final accounts of sole trading concern	1	Day69	Chalk& Talk	direct
			Problems on final accounts of sole trading concern	1	Day70	Chalk& Talk	direct

JSS College of Arts, Commerce and Science (Autonomous)

Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2019-20

Programme: **B COM** Programme Code:

Semester: **II**

Course Title: **Marketing Management**

Course Code: **COM 2.1**

No. of Hours Assigned: **56 Hrs**

Faculty Name: **Mamtha M**

Ramesh K

CSV PUSHPA

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	12	Introduction to marketing	Chalk & talk	Direct
2.			Meaning ,definition,	Chalk & talk	Direct
3.			Nature,	Chalk & talk	Direct
4.			Scope	Chalk & talk	Direct
5.			Importance	Chalk & talk	Direct
6.			Approaches	Chalk & talk	Direct
7.			Marketing concept	Chalk & talk	Direct
8.			Evolution	Chalk & talk	Direct
9.			Selling V/S marketing	Chalk & talk	Direct
10.			Marketing environment	Chalk & talk	Direct
11.			Importance, Types	Chalk & talk	Direct
12.			Importance of marketing management	Chalk & talk	Direct

13.	Unit-2	12	Consumer behavior and market segmentation	Chalk & talk	Direct
14.			Nature	Chalk & talk	Direct
15.			Importance	Chalk & talk	Direct
16.			Consumer buying decision process	Chalk & talk	Direct
17.			Factors	Chalk & talk	Direct
18.			Market segmentation	Chalk & talk	Direct
19.			Importance	Chalk & talk	Direct
20.			Target market selection	Chalk & talk	Direct
21.			Positioning concept	Chalk & talk	Direct
22.			Importance	Chalk & talk	Direct
23.			Product differentiation V/S market segmentation	Chalk & talk	Direct
24.			Marketing mix	Chalk & talk	Direct
25.	Unit-3	12	Product and pricing	Chalk & talk	Direct
26.			Concept	Chalk & talk	Direct
27.			Importance	Chalk & talk	Direct
28.			Product classifications	Chalk & talk	Direct
29.			Concept of product mix	Chalk & talk	Direct
30.			Branding	Chalk & talk	Direct
31.			Packaging	Chalk & talk	Direct
32.			Labelling	Chalk & talk	Direct
33.			Product life cycle	Chalk & talk	Direct
34.			New product development process	Chalk & talk	Direct
35.			Significance of pricing	Chalk & talk	Direct
36.			factors	Chalk & talk	Direct
37.	Unit-4	12	Promotion and distribution	Chalk & talk	Direct
38.			Promotion	Chalk & talk	Direct

39.			Nature	Chalk & talk	Direct
40.			Importance	Chalk & talk	Direct
41.			Communication process	Chalk & talk	Direct
42.			Types of promotion	Chalk & talk	Direct
43.			Promotion mix	Chalk & talk	Direct
44.			Factors	Chalk & talk	Direct
45.			Channels of distribution	Chalk & talk	Direct
46.			Importance	Chalk & talk	Direct
47.			Types of distribution	Chalk & talk	Direct
48.			E- mretialing	Chalk & talk	Direct
49.	Unit-5	08	Recent developments in marketing	Chalk & talk	Direct
50.			Social marketing	Chalk & talk	Direct
51.			Online marketing	Chalk & talk	Direct
52.			Green marketing	Chalk & talk	Direct
53.			Rural marketing	Chalk & talk	Direct
54.			Mobile marketing	Chalk & talk	Direct
55.			E-mail marketing	Chalk & talk	Direct
56.			Network marketing	Chalk & talk	Direct

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025
Lesson Plan/Session Plan 2019-20

Programme: **B.COM**

Programme Code:

Semester: **III**

Course Code: **B.COM 3.1**

Course Title: **COST ACCOUNTING**

No. of Hours Assigned: **4hrs/week**

Faculty Name: **PRAMOD H M**

DAYANAND S

NAGARATHNA S

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	12	INTRODUCTION TO COST ACCOUNTING-meaning,objectives,importance.	Chalk & Talk	Direct
2.			Uses of cost accounting	Chalk & Talk	Direct
3.			Functions of cost accounting	Chalk & Talk	Direct
4.			Difference between CA&FA	Chalk & Talk	Direct
5.			Various elements of cost &classification of cost	Chalk & Talk	Direct
6.			Cost object,cost unit,cost reduction &cost control	Chalk & Talk	Direct
7.			Limitations of cost accounting	Chalk & Talk	Direct
8.			Cost sheet-meaning,cost heads in cost sheet	Chalk & Talk	Direct
9.			Presentation of cost information in cost sheet	Chalk & Talk	Direct

10.			Problems on cost sheet	Chalk & Talk	Direct
11.			Tenders	Chalk & Talk	Direct
12.			quotations	Chalk & Talk	Direct
13.	UNIT-2	12	MATERIAL COST-meaning ,importance.& types of material	Chalk & Talk	Direct
14.			Procedure for procurement of materials	Chalk & Talk	Direct
15.			Documentation involved in procurement of materials	Chalk & Talk	Direct
16.			Material storage and records	Chalk & Talk	Direct
17.			Duties of store keeper	Chalk & Talk	Direct
18.			Bin cards stores ledger stock control cards	Chalk & Talk	Direct
19.			Materials issues and valuation	Chalk & Talk	Direct
20.			Procedure for material issues	Chalk & Talk	Direct
21.			Problems on LIFO FIFO	Chalk & Talk	Direct
22.			Inventory control techniques	Chalk & Talk	Direct
23.			Problems on EOQ	Chalk & Talk	Direct
24.			ADC analysis FSN ,VED,HML,inventory	Chalk & Talk	Direct
25.	UNIT-3	10	EMPLOYEE COST-meaning components	Chalk & Talk	Direct
26.			Classification and importance of employee cost	Chalk & Talk	Direct
27.			Time keeping,time booking	Chalk & Talk	Direct
28.			Idle time-causes	Chalk & Talk	Direct
29.			Treatment of normal and abnormal idle time	Chalk & Talk	Direct
30.			Overtime-causes and treatment	Chalk & Talk	Direct
31.			Problems on halsey plan	Chalk & Talk	Direct

32.			Problems on rowan plan	Chalk & Talk	Direct
33.			Problems on piece rate systems	Chalk & Talk	Direct
34.			Employee turnover-meaning reasons effects of LTO/ETO	Chalk & Talk	Direct
35.	UNIT-4	12	OVERHEADS-meaning and classification	Chalk & Talk	Direct
36.			Accounting and control of manufacturing overheads	Chalk & Talk	Direct
37.			Estimation and collection ,cost allocation	Chalk & Talk	Direct
38.			Apportionment re-apportionment and absorption of overheads	Chalk & Talk	Direct
39.			Problems on primary distribution	Chalk & Talk	Direct
40.			Problems on secondary distribution	Chalk & Talk	Direct
41.			Reciprocal service methods	Chalk & Talk	Direct
42.			Absorption of overheads	Chalk & Talk	Direct
43.			Meaning and methods of overheads and absorption of overheads	Chalk & Talk	Direct
44.			Problems on MHR	Chalk & Talk	Direct
45.			Problems on MHR	Chalk & Talk	Direct
46.			Problems on MHR	Chalk & Talk	Direct
47.	UNIT-5	10	RECONCILIATION OF COST AND FINANCIAL ACCOUNTS- Reasons for differences in profits under financial and cost accounts	Chalk & Talk	Direct
48.			Procedure for reconciliation	Chalk & Talk	Direct
49.			Ascertainment of profit as per financial accounts	Chalk & Talk	Direct
50.			Ascertainment of profit as per cost accounts	Chalk & Talk	Direct

51.			Problems on reconciliation statement	Chalk & Talk	Direct
52.			Problems on reconciliation statement	Chalk & Talk	Direct
53.			Problems on reconciliation statement	Chalk & Talk	Direct
54.			Problems on reconciliation statement	Chalk & Talk	Direct
55.			Problems on reconciliation statement	Chalk & Talk	Direct
56.			Problems on reconciliation statement	Chalk & Talk	Direct
57.			Problems on reconciliation statement	Chalk & Talk	Direct
58.			Problems on reconciliation statement	Chalk & Talk	Direct

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025
Lesson Plan/Session Plan 2019-20

Programme: **B.COM**

Programme Code:

Semester:**IV**

Course Code: **B.COM 4.1**

Course Title: **QUANTITATIVE TECHNIQUES**

No. of Hours Assigned: **4hrs/week**

Faculty Name: **RAMESH K**

SREELALITHA K G

NAGASHREE N

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodology (Direct / Indirect / Viva / Project / Any Other)
1	1		Quantitative Techniques – Introduction	1	Chalk& Talk	Direct
2			Matrices& Determinants: Meaning, types	1	Chalk& Talk	Direct
3			Algebra of Matrices.	1	Chalk& Talk	Direct
4			Problems on Matrices	1	Chalk& Talk	Direct
5			Problems on Matrices	1	Chalk& Talk	Direct
			Problems on Matrices	1	Chalk& Talk	Direct
			Determinant- meaning, properties,	1	Chalk& Talk	Direct
6			Problems on Determinants	1	Chalk& Talk	Direct
7			Problems on Determinants	1	Chalk& Talk	Direct
8			Problems on Determinants	1	Chalk& Talk	Direct
			Problems on Cramer's rule-.	1	Chalk& Talk	Direct
			Problems on Cramer's rule-	1	Chalk& Talk	Direct

9			Application problems	1	Chalk& Talk	Direct
10			Application problems	1	Chalk& Talk	Direct
11			Application problems	1	Chalk& Talk	Direct
	2		Equations :problems on Simple equation, - - -	1	Chalk& Talk	Direct
12			problems on equation	1	Chalk& Talk	Direct
			problems on equation	1	Chalk& Talk	Direct
13			Simultaneous linear equation with two variables- methods of solutions	1	Chalk& Talk	Direct
			Simultaneous linear equation with two variables - methods of solutions	1	Chalk& Talk	Direct
			Simultaneous Equation with 3 variables	1	Chalk& Talk	Direct
14			Simultaneous Equation with 3 variables	1	Chalk& Talk	Direct
			Simultaneous Equation with 3 variables	1	Chalk& Talk	Direct
15			Simultaneous Equation with 3 variables	1	Chalk& Talk	Direct
16			Quadratic Equation	1	Chalk& Talk	Direct
			Quadratic Equation	1	Chalk& Talk	Direct
			Quadratic Equation	1	Chalk& Talk	Direct
			First internal assessment Test from 23/01/2019 to 28/01/2019			Direct
17	3		Calculus - Differential Calculus,	1	Chalk& Talk	Direct
			Problems on Calculus	1	Chalk& Talk	Direct
18			Problems on Calculus	1	Chalk& Talk	Direct
19			Problems on Calculus	1	Chalk& Talk	Direct
20			Rules of Differentiation - Maxima & Minima concept.	1	Chalk& Talk	Direct
			Problems on Maxima & Minima	1	Chalk& Talk	Direct
21			Problems on Maxima & Minima	1	Chalk& Talk	Direct
			Integral Calculus - Rules of Integration. (Simple problems on business application)	1	Chalk& Talk	Direct
22			Integral Calculus Rules of Integration. (Simple problems on business	1	Chalk& Talk	Direct

			application)			
23			Integral Calculus Rules of Integration. (Simple problems on business application)	1	Chalk& Talk	Direct
			Integral Calculus Rules of Integration. (Simple problems on business application)	1	Chalk& Talk	Direct
	4		Permutation - Meaning, Linear	1	Chalk& Talk	Direct
24			Circular permutation - Problems on permutation	1	Chalk& Talk	Direct
			Problems on permutation	1	Chalk& Talk	Direct
			Problems on permutation Application Problems.	1	Chalk& Talk	Direct
			Combination - Meaning &	1	Chalk& Talk	Direct
25			Problems on Combination	1	Chalk& Talk	Direct
26			Problems on Combination	1	Chalk& Talk	Direct
27			Application Problems	1	Chalk& Talk	Direct
28			Application Problems	1	Chalk& Talk	Direct
29	5		Linear Programming: Meaning-features-	1	Chalk& Talk	Direct
30			Constraints, functions - Non-Negative function	1	Chalk& Talk	Direct
31			Mathematical formulation - Solving Linear Programming Problem:	1	Chalk& Talk	Direct
32			Solving Linear Programming Problem	1	Chalk& Talk	Direct
33			Solving Linear Programming Problem	1	Chalk& Talk	Direct
34			Solving Linear Programming Problem	1	Chalk& Talk	Direct
35			Solving Linear Programming Problem	1	Chalk& Talk	Direct
36			Solving Linear Programming Problem	1	Chalk& Talk	Direct
37			Graphical Method- Simplex Method (Theory Only)	1	Chalk& Talk	Direct

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025
Lesson Plan/Session Plan 2019-20

Programme: **B.COM**

Programme Code:

Semester: **IV**

Course Code: **B.COM 4.2**

Course Title: **Theory of Banking and Insurance**

No. of Hours Assigned: **4hrs/week**

Faculty Name: **DAYANAND S**

NAVYASHREE M B

PRAMOD H M

No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	16	Banking : Meaning and definition	1	1	Chalk& Talk	Direct
2			Evolution of banking	1	2	Chalk& Talk	Direct
3			Evolution of banking	1	3	Chalk& Talk	Direct
4			Types of banks.	1	4	Chalk& Talk	Direct
5			Types of banks.	1	5	Chalk& Talk	Direct
6			Types of banks.	1	6	Chalk& Talk	Direct
7			Commercial banks – Introduction	1	7	Chalk& Talk	Direct
8			Functions of Commercial	1	8	Chalk& Talk	Direct

			al Bank s				
9			Functions of Commercial Banks	1	9	Chalk& Talk	Direct
10			Functions of Commercial Banks	1	10	Chalk& Talk	Direct
11			Role of banks in economic development	1	11	Chalk& Talk	Direct
12			Role of banks in economic development	1	12	Chalk& Talk	Direct
13			Role of banks in economic development	1	13	Chalk& Talk	Direct
14			Seminar on History of Banking System	1	14	Chalk& Talk	Direct
15			Seminar on History of Banking System	1	15	Chalk& Talk	Direct
16			Conclusion of the Unit	1	16	Chalk& Talk	Direct
17	2	23	New Trends in Bank ing - Intro ducti on	1	17	Chalk& Talk	Direct
18			a)Structural chan ges: Glob al, Mer gers, - Mea ning & Signi fican ce	1	18	Chalk& Talk	Direct

19			Universal Banking Meaning & Significance	1	19	Chalk& Talk	Direct
20			Retail Banking - Meaning & Significance	1	20	Chalk& Talk	Direct
21			E-banking- Meaning & Significance	1	21	Chalk& Talk	Direct
22			Core Banking- Meaning & Significance	1	22	Chalk& Talk	Direct
23			Personal Banking - Meaning & Significance	1	23	Chalk& Talk	Direct
24			Anywhere banking - - Meaning & Significance	1	24	Chalk& Talk	Direct
25			Seminar on Structural changes in Banking Sector	1	25	Chalk& Talk	Direct
26			Seminar on Structural changes in Banking Sector	1	26	Chalk& Talk	Direct
27			Conclusion of the Unit	1	27	Chalk& Talk	Direct
28			b) Modern Services of Com merci al Bank s – Intro ducti on	1	28	Chalk& Talk	Direct
29			ATM Card - Mean ing and adva ntage s		29	Chalk& Talk	Direct
30			Debit Card - Mean ing and adva ntage	1	30	Chalk& Talk	Direct

			s				
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31			Mobile banking Introduction, Meaning & advantages		31	Chalk& Talk	Direct
32			Electronic Fund Transfer Introduction, Meaning & advantages	1	32	Chalk& Talk	Direct
33			Procedure –of EFT	1	33	Chalk& Talk	Direct
34			NEFT- Meaning and Advantages	1	34	Chalk& Talk	Direct
35			Stock broking Introduction, Meaning & advantages	1	35	Chalk& Talk	Direct
36			Bankassurance	1	36	Chalk& Talk	Direct
37			Bankassurance	1	37	Chalk& Talk	Direct
38			Seminar on Modern Services of Banks	1	38	Chalk& Talk	Direct
39			Seminar on Modern Services of Banks	1	39	Chalk& Talk	Direct
40	3	7	Central Banking Introduction and Meaning	1	40	Chalk& Talk	Direct
41			History and Development of Central Banking	1	41	Chalk& Talk	Direct
42			History and Development of Central Banking	1	42	Chalk& Talk	Direct
43			Functions of Central bank.	1	43	Chalk& Talk	Direct
44			Functions of Central bank.	1	44	Chalk& Talk	Direct
45			Seminar on Role of Central Bank in Economic Development	1	45	Chalk& Talk	Direct
46			Seminar on Role of Central Bank in Economic Development	1	46	Chalk& Talk	Direct
47	4	6	Concept of Risk: Introduction and Meaning	1	47	Chalk& Talk	Direct

48			Classification	1	48	Chalk& Talk	Direct
49			Methods of handling risk	1	49	Chalk& Talk	Direct
50			Methods of handling risk	1	50	Chalk& Talk	Direct
51			Seminar on Classification of Risk	1	51	Chalk& Talk	Direct
52			Seminar on Methods of handling Risk	1	52	Chalk& Talk	Direct
53	5	7	Insurance – Introduction	1	53	Chalk& Talk	Direct
54			Meaning & definition, Benefits	1	54	Chalk& Talk	Direct
55			Principles of Insurance	1	55	Chalk& Talk	Direct
56			Principles of Insurance	1	56	Chalk& Talk	Direct
57			Nature of Insurance	1	57	Chalk& Talk	Direct
58			Types of Insurance	1	58	Chalk& Talk	Direct
59			Types of Insurance	1	59	Chalk& Talk	Direct
60		1	Revision	1	60	Chalk& Talk	Direct
61		1	Revision	1	61	Chalk& Talk	Direct
62		1	Revision	1	62	Chalk& Talk	Direct
63		1	Revision	1	63	Chalk& Talk	Direct
64		1	Revision	1	64	Chalk& Talk	Direct

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Ooty Road, Mysuru - 570025
Lesson Plan/Session Plan 2019-20

Programme: **B.COM**

Programme Code:

Semester: **V**

Course Code: **B.COM5.1**

Course Title: **CONSUMER BEHAVIOUR**

No. of Hours Assigned: **4 hrs/week TOTAL:- 48Hrs**

Faculty Name: **PROMOD H M**

NAVYASHREE M B

YASHASWINI K

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	10	INTRODUCTION TO CONSUMER BEHAVIOUR- Meaning, definition and need for consumer behavior	Chalk & Talk	Direct
2.			Consumer and customer, buyers and users	Chalk & Talk	Direct
3.			Need to study consumer behaviour	Chalk & Talk	Direct
4.			Applications in marketing	Chalk & Talk	Direct
5.			Consumer research process	Chalk & Talk	Direct
6.			Understanding consumer through research process	Chalk & Talk	Direct
7.			Factors influencing consumer behaviour	Chalk & Talk	Direct
8.			External factors	Chalk & Talk	Direct

9.			Internal factors	Chalk & Talk	Direct
10.			Learning memory belief and attitudes	Chalk & Talk	Direct
11.	Unit-2	08	Individual determinants of consumer behavior- consumer needs	Chalk & Talk	Direct
12.			Motivation	Chalk & Talk	Direct
13.			Personality and self concept	Chalk & Talk	Direct
14.			Consumer perception	Chalk & Talk	Direct
15.			Learning and memory	Chalk & Talk	Direct
16.			Nature of consumer attitudes	Chalk & Talk	Direct
17.			Psychological motivation	Chalk & Talk	Direct
18.			Consumer attitude formation and change	Chalk & Talk	Direct
19.	UNIT-3	12	ENVIRONMENTAL DETERMINANTS OF CONSUMER BEHAVIOUR -family influences	Chalk & Talk	Direct
20.			Influence of culture	Chalk & Talk	Direct
21.			Influence of subculture	Chalk & Talk	Direct
22.			Cross cultural influences	Chalk & Talk	Direct
23.			Group dynamics	Chalk & Talk	Direct
24.			Consumer reference groups	Chalk & Talk	Direct
25.			Social class	Chalk & Talk	Direct
26.			Family role	Chalk & Talk	Direct
27.			Person's age life cycle stage	Chalk & Talk	Direct
28.			Occupational and economic circumstances	Chalk & Talk	Direct
29.			Occupational and economic circumstances	Chalk & Talk	Direct

30.			Occupational and economic circumstances	Chalk & Talk	Direct
31.	UNIT-4	09	Consumer decision making process- meaning introduction of opinion leadership	Chalk & Talk	Direct
32.			Dynamics of opinion leadership	Chalk & Talk	Direct
33.			The motivation behind opinion leadership	Chalk & Talk	Direct
34.			Diffusion process	Chalk & Talk	Direct
35.			Adoption process	Chalk & Talk	Direct
36.			Levels of consumer decision making	Chalk & Talk	Direct
37.			Models of consumer decision making	Chalk & Talk	Direct
38.				Chalk & Talk	Direct
39.			Models of consumer decision making	Chalk & Talk	Direct
40.			Models of consumer decision making	Chalk & Talk	Direct
41.	UNIT-5	06	Consumer satisfaction and consumerism – Concept of consumer satisfaction	Chalk & Talk	Direct
42.			Working towards enhancing consumer satisfaction	Chalk & Talk	Direct
43.			Sources of consumer dissatisfaction	Chalk & Talk	Direct
44.			Dealing with consumer complaint	Chalk & Talk	Direct
45.			Consumerism in India concept	Chalk & Talk	Direct
46.			Reasons for growth of consumerism in India	Chalk & Talk	Direct

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DEPARTMENT OF COMMERCE AND MANAGEMENT

Lesson Plan/Session Plan 2019-20

Programme: **B COM** Programme Code: B.COM5.2

Semester: **V**

Course Title: **Business Research Methods**

Course Code: **COM 5.2**

No. of Hours Assigned: **48 Hrs**

Faculty Name: Sreelalitha K G

Mamtha M

Pushpa C S V

Sl. No.	Unit	Credit Hours		No. of Lectures	Day	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)
01	Business Research	08	Nature and Scope of Business Research	1	Day1	Direct	Chalk& Talk
			Research, Types	1	Day2	Direct	Chalk& Talk
			Role of Business Research in decision making.	1	Day3	Direct	Chalk& Talk
			Applications of Business Research;	1	Day4	Direct	Chalk& Talk
			The Research process – Steps in the research process	1	Day5	Direct	Chalk& Talk
			the research proposal;	1	Day6	Direct	Chalk& Talk
			; Problem Formulation	1	Day7	Direct	Chalk& Talk
			Management	1	Day8	Direct	Chalk& Talk

			decision problem vs. Business Research problem.				
02	Research Design:	08	Research Design: Exploratory	1	Day8	Direct	
			Descriptive & Causal.	1	Day9	Direct	Chalk& Talk
			Validity in experimentation internal	1	Day10	Direct	Chalk& Talk
			Validity in experimentation internal	1	Day11	Direct	Chalk& Talk
			: Advantages & Disadvantages of RESEARCH	1	Day12	Direct	Chalk& Talk
			Secondary Data, Criteria for evaluating secondary sources,	1	Day13	Direct	Chalk& Talk
			, secondary sources of data in Indian Context, Syndicated Research	1	Day11	Direct	Chalk& talk
			Primary Data Collection: Survey Vs Observations.	1	Day12	Direct	Chalk& Talk
03	Measurement & Scaling:	06	Measurement & Scaling: Primary scales of Measurement-Nominal,	1	Day11	Direct	Chalk& Talk
			, Ordinal, and Interval	1	Day13	Direct	Chalk& Talk
			Ratio. Scaling techniques-paired	1	Day14	Direct	Chalk& Talk

			comparison, rank order,				
			constant sum, semantic differential, itemized ratings,	1	Day15	Direct	Chalk& Talk
			Likert Scale; Questionnaire- form & desig	1	Day16	Direct	Chalk& Talk
04	Sampling	03	Sampling: Sampling techniques,	1	Day17	Direct	Chalk& Talk
			determination of sample size using statistical techniques.	1	Day18	Direct	Chalk& Talk
			determination of sample size using statistical techniques.	1	Day19	Direct	Chalk& Talk
05	Methods of Analysis:	05	Methods of Analysis: Analysis of Variance (ANOVA)	1	Day20	Direct	Chalk& Talk
			One-Way & Two-Way, Chisquare test	1	Day21	Direct	Chalk& Talk
			(goodness of Fit). Multivariate Data Analysis:	1	Day22	Direct	Chalk& Talk

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DEPARTMENT OF COMMERCE AND MANAGEMENT

Lesson Plan/Session Plan 2019-20

Programme: **B COM** Programme Code: B.COM 5.3

Semester:

V

Course Title: **Goods and services tax**

Course Code: **COM 5.3**

No. of Hours Assigned: **60 Hrs**

Faculty Name: Dr. S Shankarappa

Savitha R

Pushpa CSV

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	12	Introduction to GST- Indirect tax Structure in India		Day1	Chalk& Talk	direct
2			Constitutional requirements, GST Council, Issues in Indirect Tax,		Day2	Chalk& Talk	direct
3			Rationale for Transition to GST		Day3	Chalk& Talk	direct
4			GST - Meaning, Definition of GST - Structure of GST -Types		Day4	Chalk& Talk	direct

5			Features of GST, Benefits of GST		Day5	Chalk& Talk	direct
6			Difficulties in implementation of GST		Day6	Chalk& Talk	direct
7			GST Compliance requirement.		Day7	Chalk& Talk	direct
8			Definitions of Dealer, Manufacturer and Trader. Registration under GST		Day8	Chalk& Talk	direct
9			Persons liable for registration, compulsory registration		Day9	Chalk& Talk	direct
10			Procedure for Registration, Rejection of application for registration, cancellation of Registration,		Day10	Chalk& Talk	direct
11	2	16	GST Definitions- Aggregate Turnover, Agriculturist, Business, Credit note and Debit note, actionable claim		Day11	Chalk& Talk	direct
12			Address of delivery, associated enterprises, GST council , deemed exports , drawback		Day12	Chalk& Talk	direct
13			Electronic credit ledger, input tax, input tax credit		Day13	Chalk& Talk	direct
12			Exempt Supplies, Input, Input service, Input Service Distributor, Intra-state supply of Goods, reverse charge		Day14	Chalk& Talk	direct
13			Job work, Invoice. Composition Levy, Mixed Supply, outward supply, Person, Turnover in State,		Day15	Chalk& Talk	direct
14	3	12	Levy and Collection of		Day16	Chalk& Talk	direct

			Tax: Introduction, Supply-meaning and scope of supply				
15			, treatment of mixed and composite supply, Liability of tax payable person, Rate and value of tax		Day17	Chalk& Talk	direct
16			, transactions without considerations, list of transactions for supply of goods and services		Day18	Chalk& Talk	direct
17			List of transactions for non-supply of goods and services, Reverse charge mechanism.		Day19	Chalk& Talk	direct
18			Problem on aggregate turnover		Day20	Chalk& Talk	direct
19			Problems on aggregate turnover		Day21	Seminar on GST compliance	direct
20			Problems on aggregate turnover		Day22	Chalk& Talk	direct
21			Problems on aggregate turnover		Day23	Chalk& Talk	direct
22			Problems on collection of GST on different goods & Services		Day24	Chalk& Talk	direct
23			Problems on collection of GST on different goods & Services		Day25	Chalk& Talk	direct
24			Problems on collection of GST on different goods & Services		Day26	Chalk& Talk	direct
25			Problems on collection of GST on different goods & Services		Day27	Seminar on issues and challenges for implementation of GST	direct
26			Problems on collection of GST on different goods		Day28	Chalk& Talk	direct

			&Services				
27			Problems on composite supply and mixed supply		Day27	Chalk& Talk	direct
28			Problems on composite supply and mixed supply		Day28	Chalk& Talk	direct
29			Problems on composite supply and mixed supply		Day29	Chalk& Talk	direct
30			Problems on composite supply and mixed supply		Day30	Chalk& Talk	direct
31			FIRST TEST		Day31	Chalk& Talk	direct
32	4	6	The integrated goods and service tax act- 2017 Short tittle and extent and commencement		Day32	Chalk& Talk	direct
33			Definitions: central tax, customs frontier of India, export of goods and services, import of goods and services		Day33	Chalk& Talk	direct
34			Location of recipient of service Location of supplier of service		Day34	Chalk& Talk	direct
35			Appoint of officers, levy and collection		Day35	Chalk& Talk	direct
36			Power to grant exemption from tax ,		Day36	Chalk& Talk	direct
37			interstate supply, supplies in territorial waters		Day37	Chalk& Talk	direct
38	5	10	Place of supply of Goods other than supply of good s imported into , or exported from India		Day38	Chalk& Talk	direct
39			Place of supply of Goods other than supply of good s imported into , or exported from India		Day39	Seminar on features and benefits types of GST	direct

40			Place of supply of Goods other than supply of goods or exported from India		Day40	Seminar on registration procedure under GST	direct
41			Place of supply of services where location of supplier and recipient of India		Day41	Chalk& Talk	direct
42			Place of supply of services where location of supplier and recipient of India		Day42	Chalk& Talk	direct
43			Place of supply of services where location of supplier and recipient is outside India		Day43	Chalk& Talk	direct
44			Place of supply of services where location of supplier and recipient is outside India		Day44	Chalk& Talk	direct
45			Special provisions for payment of tax by a supplier of online information and data base access or retrieval services		Day45	Seminar on 1 to 9 returns forms of GST with late fee.	direct
46			Special provisions for payment of tax by a supplier of online information and data base access or retrieval services		Day46	Chalk& Talk	direct
47			Special provisions for payment of tax by a supplier of online information and data base access or retrieval services		Day47	Chalk& Talk	direct
48			SECOUND TEST		Day48	Chalk& Talk	direct
49	6	10	Time of supply Time of Supply Introduction, time of supply-forward charge, reverse charge		Day49	Chalk& Talk	direct
50			residuary, special charges Time of supply of service-forward charge, reverse		Day50	Chalk& Talk	direct

			charge				
51			Vouchers, Residuary, Special charges. Problems on determination of time of supply.		Day51	Chalk& Talk	direct
52			Problems on determination of time of supply on reverse charge		Day52	Chalk& Talk	direct
53			Problems on determination of time of supply on reverse charge		Day53	Chalk& Talk	direct
54			Problems on determination of time of supply on reverse charge		Day54	Seminar on input tax credit	direct
55			Problems on determination of time of supply on reverse charge		Day55	Seminar	direct
56			Problems on determination of time of supply on reverse charge		Day56	Chalk& Talk	direct
57			Problems on determination of time of supply on forward charge and residual charges.		Day57	Chalk& Talk	direct
58			Problems on determination of time of supply on forward charge and residual charges.		Day58	Chalk& Talk	direct
59			Problems on determination of time of supply on forward charge and		Day59	Chalk& Talk	direct

			residual charges.				
60			Problems on determination of time of supply on forward charge and residual charges.		Day60	Chalk& Talk	direct
61			Problems on determination of time of supply on forward charge and residual charges.		Day61	Chalk& Talk	direct
62			Problems on determination of time of supply on forward charge and residual charges.		Day62	Seminar on types of customs duty	direct

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Lesson Plan/Session Plan 2019-20

Programme: **B.COM**

Programme Code: B.COM 5.4

Semester: **VI**

Course Title: **ENTREPRENEURSHIP DEVELOPMENT**

No. of Hours Assigned: **4hrs/week TOTAL:- 48 Hrs**

Faculty Name: **MAMTHA M**

NAGARATHNA S

NAVYASHREE M B

Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect Viva / Written Project / Any Other)
1	16	Introduction to entrepreneurship	1	1	Chalk& Talk	Direct
		Meaning & definition of entrepreneur & entrepreneurship.	1	2	Chalk& Talk	Direct
		Functions of an entrepreneur	1	3	Chalk& Talk	Direct
		Functions of an entrepreneur	1	4	Chalk& Talk	Direct
		Classification of entrepreneurs.	1	5	Chalk& Talk	Direct
		Classification of entrepreneurs.	1	6	Chalk& Talk	Direct
		Introduction to successful Entrepreneurs	1	7	Chalk& Talk	Direct
		Characteristics of a successful entrepreneur	1	8	Chalk& Talk	Direct
		Characteristics of a successful entrepreneur	1	9	Chalk& Talk	Direct
		Entrepreneur v/s Intrapreneur	1	10	Chalk& Talk	Direct
		Entrepreneur v/s Manager.	1	11	Chalk& Talk	Direct
		Role of entrepreneur in the economic development of a country	1	12	Chalk& Talk	Direct

		Role of entrepreneur in the economic development of a country	1	13	Chalk& Talk	Direct
		Problems of an entrepreneur	1	14	Chalk& Talk	Direct
		Special problems of Women & Rural entrepreneurs.	1	15	Chalk& Talk	Direct
		Special problems of Women & Rural entrepreneurs.	1	16	Chalk& Talk	Direct
2	10	Entrepreneurial Motivation -Introduction	1	17	Chalk& Talk	Direct
		Motivating factors	1	18	Chalk& Talk	Direct
		Motivating factors	1	19	Chalk& Talk	Direct
		Compelling factors	1	20	Chalk& Talk	Direct
		Seminar on Entrepreneurial Motivation	1	21	Chalk& Talk	Direct
		Seminar on Compelling factors	1	22	Chalk& Talk	Direct
		Compelling factors	1	23	Chalk& Talk	Direct
		facilitating factors	1	24	Chalk& Talk	Direct
		facilitating factors	1	25	Chalk& Talk	Direct
		Entrepreneurial ambition	1	26	Chalk& Talk	Direct
3	8	Entrepreneurship Development Programme – Introduction and Meaning	1	27	Chalk& Talk	Direct
		Objectives of EDP	1	28	Chalk& Talk	Direct
		phases in EDP		29	Chalk& Talk	Direct
		phases in EDP	1	30	Chalk& Talk	Direct
		Seminar on EDP		31	Chalk& Talk	Direct
		Seminar on EDP	1	32	Chalk& Talk	Direct
		operational problems	1	33	Chalk& Talk	Direct
		operational problems	1	34	Chalk& Talk	Direct
4	16	Entrepreneurial Training- Introduction and meaning	1	35	Chalk& Talk	Direct
		Importance of Entrepreneurial Training	1	36	Chalk& Talk	Direct
		Types of Entrepreneurial Training	1	37	Chalk& Talk	Direct
		Types of Entrepreneurial Training	1	38	Chalk& Talk	Direct

		Legal requirements for establishment of a new unit -Introduction	1	39	Chalk& Talk	Direct
		Legal requirements for establishment of a new unit -Introduction	1	40	Chalk& Talk	Direct
		Licensing	1	41	Chalk& Talk	Direct
		Clearance certificates from agencies	1	42	Chalk& Talk	Direct
		Project Report –Introduction and Meaning	1	43	Chalk& Talk	Direct
		Seminar on Clearance Certificates from Agencies	1	44	Chalk& Talk	Direct
		Seminar on Clearance Certificates from Agencies	1	45	Chalk& Talk	Direct
		Purpose of Project Report	1	46	Chalk& Talk	Direct
		Contents of Project Report	1	47	Chalk& Talk	Direct
		Preparation of project report for the commencement of a small business unit	1	48	Chalk& Talk	Direct
		Preparation of project report for the commencement of a small business unit	1	49	Chalk& Talk	Direct
		Seminar on Project Report		50	Chalk& Talk	Direct
5	9	Institutions & agencies engaged in promoting & financing entrepreneurship – Introduction		51	Chalk& Talk	Direct
		Role and functions of SFC	1	52	Chalk& Talk	Direct
		Role and functions of SFC	1	53	Chalk& Talk	Direct
		Role and functions of DIC	1	54	Chalk& Talk	Direct
		Role and functions of DIC	1	55	Chalk& Talk	Direct
		Role and functions of IDBI	1	56	Chalk& Talk	
		Role and functions of IDBI	1	57	Chalk& Talk	Direct
		Role and functions of ICICI	1	58	Chalk& Talk	Direct
		Role and functions of ICICI	1	59	Chalk& Talk	Direct

	1	Revision	1	60	Chalk& Talk	Direct
	1	Revision	1	61	Chalk& Talk	Direct
	1	Revision	1	62	Chalk& Talk	Direct
	1	Revision	1	63	Chalk& Talk	Direct
	1	Revision	1	64	Chalk& Talk	Direct

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Lesson Plan/Session Plan 2019-20

Programme: **B COM** Programme Code: B.COM 6.1

Semester: **VI**

Course Title: **RETAIL MANAGEMENT**

Course Code: **COM 5.3**

No. of Hours Assigned: **45 Hrs** Credits:- **03**

Faculty Name: **DAYANANDA S**

NAGARATHNA S

NAVYASHREE M B

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-01	08	INTRODUCTION TO RETAILING- Introduction, meaning, definition, characteristics	Chalk & Talk	Direct
2.			Functions,	Chalk & Talk	Direct
3.			Types	Chalk & Talk	Direct
4.			Forms	Chalk & Talk	Direct
5.			Retail theories	Chalk & Talk	Direct
6.			Retail business in India	Chalk & Talk	Direct
7.			Present Indian retail scenario	Chalk & Talk	Direct
8.			International perspective in retail business	Chalk & Talk	Direct
9.	Unit 02	10	Consumer behaviour in retail business- buying decision process	Chalk & Talk	Direct

10.			Implication	Chalk & Talk	Direct
11.			Influence of group and individual factor	Chalk & Talk	Direct
12.			Customer shopping behaviour	Chalk & Talk	Direct
13.			Customer service	Chalk & Talk	Direct
14.			Customer satisfaction	Chalk & Talk	Direct
15.			Retail planning process	Chalk & Talk	Direct
16.			Factors to consider in preparing a business plan	Chalk & Talk	Direct
17.			Implementation	Chalk & Talk	Direct
18.			Risk analysis	Chalk & Talk	Direct
19.	Unit - 03	10	Retail operation- Factors	Chalk & Talk	Direct
20.			Market area analysis	Chalk & Talk	Direct
21.			Trade area analysis	Chalk & Talk	Direct
22.			Rating plan method	Chalk & Talk	Direct
23.			Site evaluation	Chalk & Talk	Direct
24.			Retail operations	Chalk & Talk	Direct
25.			Store layout	Chalk & Talk	Direct
26.			Inventory management	Chalk & Talk	Direct
27.			Space planning	Chalk & Talk	Direct
28.			Category managemnt	Chalk & Talk	Direct
29.	Unit - 04	07	Retail marketing mix- product	Chalk & Talk	Direct
30.			Price	Chalk & Talk	Direct
31.			Place	Chalk & Talk	Direct
32.			promotion	Chalk & Talk	Direct

33.			HRM in retailing	Chalk & Talk	Direct
34.			Recruitment	Chalk & Talk	Direct
35.			Performance appraisal	Chalk & Talk	Direct
36.	Unit - 05	10	Impact of information technology in retailing- e-retailing	Chalk & Talk	Direct
37.			Impact of IT	Chalk & Talk	Direct
38.			Integrated system	Chalk & Talk	Direct
39.			Networking	Chalk & Talk	Direct
40.			EDI	Chalk & Talk	Direct
41.			Bar-coding	Chalk & Talk	Direct
42.			EAS, ESL	Chalk & Talk	Direct
43.			CDMS	Chalk & Talk	Direct
44.			Legal aspects in retailing	Chalk & Talk	Direct
45.			Ethical issue	Chalk & Talk	Direct
46.			Artificial intelligence	Chalk & Talk	Direct

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Programme: **B.COM**

Programme Code: B.COM 6.2

Semester: **VI**

Course Title: **CONSUMER BEHAVIOUR**

No. of Hours Assigned: **3hrs/week TOTAL:- 45 Hrs**

Faculty Name: **SAVITHA R**

NAGASHREE N

PUSHPA CS V

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	10	INTRODUCTION TO CONSUMER BEHAVIOUR- Meaning, definition and need for consumer behavior	Chalk & Talk	Direct
2.			Consumer and customer, buyers and users	Chalk & Talk	Direct
3.			Need to study consumer behaviour	Chalk & Talk	Direct
4.			Applications in marketing	Chalk & Talk	Direct
5.			Consumer research process	Chalk & Talk	Direct
6.			Understanding consumer through research process	Chalk & Talk	Direct
7.			Factors influencing consumer behaviour	Chalk & Talk	Direct

8.			External factors	Chalk & Talk	Direct
9.			Internal factors	Chalk & Talk	Direct
10.			Learning memory belief and attitudes	Chalk & Talk	Direct
11.	Unit-2	08	Individual determinants of consumer behavior-consumer needs	Chalk & Talk	Direct
12.			Motivation	Chalk & Talk	Direct
13.			Personality and self concept	Chalk & Talk	Direct
14.			Consumer perception	Chalk & Talk	Direct
15.			Learning and memory	Chalk & Talk	Direct
16.			Nature of consumer attitudes	Chalk & Talk	Direct
17.			Psychological motivation	Chalk & Talk	Direct
18.			Consumer attitude formation and change	Chalk & Talk	Direct
19.	UNIT-3	12	Environamental determinants of consumer behaviour-family influences	Chalk & Talk	Direct
20.			Influence of culture	Chalk & Talk	Direct
21.			Influence of subculture	Chalk & Talk	Direct
22.			Cross cultural influences	Chalk & Talk	Direct
23.			Group dynamics	Chalk & Talk	Direct
24.			Consumer reference groups	Chalk & Talk	Direct
25.			Social clause	Chalk & Talk	Direct
26.			Family role	Chalk & Talk	Direct
27.			Personas age life cycle stage	Chalk & Talk	Direct
28.			Occupational and economic circumstances	Chalk & Talk	Direct
29.			Occupational and economic circumstances	Chalk & Talk	Direct
30.			Occupational and	Chalk & Talk	Direct

			economic circumstances		
31.	UNIT-4	09	Consumer decision making process- meaning introduction of opinion leadership	Chalk & Talk	Direct
32.			Dynamics of opinion leadership	Chalk & Talk	Direct
33.			The motivation behind opinion leadership	Chalk & Talk	Direct
34.			Diffusion process	Chalk & Talk	Direct
35.			Adoption process	Chalk & Talk	Direct
36.			Levels of consumer decision making	Chalk & Talk	Direct
37.			Models of consumer decision making	Chalk & Talk	Direct
38.				Chalk & Talk	Direct
39.			Models of consumer decision making	Chalk & Talk	Direct
40.			Models of consumer decision making	Chalk & Talk	Direct
41.	UNIT-5	06	Consumer satisfaction and consumerism – Concept of consumer satisfaction	Chalk & Talk	Direct
42.			Working towards enhancing consumer satisfaction	Chalk & Talk	Direct
43.			Sources of consumer dissatisfaction	Chalk & Talk	Direct
44.			Dealing with consumer complaint	Chalk & Talk	Direct
45.			Consumerism in India concept	Chalk & Talk	Direct
46.			Reasons for growth of consumerism in India	Chalk & Talk	Direct

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Programme: **B.COM** Programme Code: B.COM 6.3
Semester: **VI**

Course Title: **MANAGEMENT ACCOUNTING**
No. of Hours Assigned: **3hrs/week TOTAL:- 45 Hrs**
Faculty Name: **Dr. S SHANAKARAPPA**
SAVITHA R
NAGASHREE N

Sl. NO.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / I Field Trips / P Case Studies / G Discussion)
01	Unit-1		Management Accounting- Introduction	01	04/12/2018	Chalk &Talk
02			Meaning, definition and Scope of Management accounting	01	06/12/2018	Chalk &Talk
03			Objectives, difference between Financial accounting and Management accounting	01	07/12/2018	Chalk &Talk
04			Difference between Cost accounting and Management accounting,		10/12/2018	Chalk &Talk
05			Limitations of management accounting	01	11/12/2018	Chalk &Talk
06	Unit-2		Financial Statement Analysis- Introduction	01	13/12/2018	Chalk &Talk
07			Financial statements - Meaning and types	01	14/12/2018	Chalk &Talk
08			Objectives and Limitations of financial statement.	01	17/12/2018	Chalk &Talk
09			Methods of financial statement	01	18/12/2018	Chalk &Talk

			analysis			
10			Ratio Analysis- Introduction, meaning & Classification of Ratios	01	20/12/2018	Chalk &Talk
11			Advantages and limitations of accounting ratio analysis	01	21/12/2018	Chalk &Talk
12			Problems on Ratio analysis	01	24/12/2018	
13			Problems on Ratio analysis	01	27/12/2018	Chalk &Talk
14			Problems on Ratio analysis	01	28/12/2018	Chalk &Talk
15			Problems on Ratio analysis	01	31/12/2018	Chalk &Talk
16			Problems on Ratio analysis	01	01/01/2019	
17			Problems on Ratio analysis	01	03/01/2019	Chalk &Talk
18			Problems on Ratio analysis	01	04/01/2019	Chalk &Talk
19			Assignment-Collect and Analyse the Financial statement of companies	01	07/01/2019	
20	Unit-3		Marginal Costing-Introduction	01	08/01/2019	Chalk &Talk
21			Meaning and definition of Marginal Cost and Marginal Costing	01	10/01/2019	Chalk &Talk
22			Nature and Uses	01	11/01/2019	
23			Advantages and Limitations	01	14/01/2019	Chalk &Talk
24			Marginal Costing v/s Absorption Costing	01	17/01/2019	Chalk &Talk
25			Marginal Cost Statement- BEP	01	18/01/2019	Chalk & Talk
26			PV Ratio, Margin of Safety	01	21/01/2019	Chalk & Talk
27			Applications of Marginal Costing	01	21/01/2019	Chalk & Talk
28			Problems on Marginal Costing	01	22/01/2019	Chalk & Talk

28			Problems on Marginal Costing	01	24/01/2019	Chalk & Talk
29			Problems on Marginal Costing	01	25/01/2019	Chalk & Talk
30			Problems on Marginal Costing	01	28/01/2019	Chalk & Talk
31			Problems on Marginal Costing	01	28/01/2019	Chalk & Talk
32			Profit planning - make or buy decisions	01	29/01/2019	Chalk & Talk
33			Problems on make or buy decision	01	31/01/2019	Chalk & Talk
34			Differential Cost Analysis	01	07/02/2018	
22	Unit-4		Budgetary control- Introduction	01	08/02/2019	Chalk & Talk
23			Meaning of Budget, Budgeting and Budgetary control	01	11/02/2019	Chalk & Talk
24			Budget preparation	01	12/02/2019	Chalk & Talk
25			Problems on production budget	01	14/02/2019	Chalk & Talk
26			Problems on production budget		15/02/2019	
27			Problems on production budget	01	18/02/2019	Chalk & Talk
28			Problems on Sales budget	01	19/02/2019	Chalk & Talk
28			Problems on Sales budget	01	21/02/2019	Chalk & Talk
29			Problems on Sales budget	01	22/02/2019	Chalk & Talk
30			Problems on Flexible budget		25/02/2019	
31			Problems on Flexible budget	01	26/02/2019	Chalk & Talk
32			Problems on Flexible budget	01	28/02/2019	Chalk & Talk
33			Problems on Cash budget	01	01/03/2019	

34			Problems on Cash budget	01	05/03/2019	Chalk & Talk
35			Problems on Cash budget	01	07/03/2019	Chalk & Talk
36			Problems on Cash budget	01	08/03/2019	Chalk & Talk
37			Problems on Cash budget	01	11/03/2019	Chalk & Talk
34			Problems on Cash budget	01	12/03/2019	Chalk & Talk
35			Solved Question paper problems	01	14/03/2019	Chalk & Talk
36			Solved Question paper problems	01	15/03/2019	Chalk & Talk
37	Unit-5		Standard Costing- Introduction	01	18/03/2019	Chalk & Talk
38			Meaning and Definition of Standard Cost and Costing	01	19/03/2019	
39			Differences between Standard costing and budgetary control	01	21/03/2019	
40			Variance analysis – Introduction, Meaning	01	22/03/2019	
41			Problems on Material cost variance		25/03/2019	
42			Problems on labour cost variance		26/03/2019	
43			Problems on overhead variance		28/03/2019	

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Programme: **B.COM**

Programme Code:

Semester: **VI**

Course Title: **Banking in India**

No. of Hours Assigned: **3hrs/week TOTAL:- 45 Hrs**

Faculty Name: **SAVITHA R**

NAGASHREE N

RAMESH K

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	14	Banking in India - Introduction	1	1	Chalk & Talk	Direct
2			History of Banking Sector	1	2	Chalk & Talk	
3			Commercial Banking in India – Introduction	1	3	Chalk & Talk	
4			An over view of the important developments in Commercial Banking in India till 1991.	1	4	Chalk & Talk	Direct
5			An over view of the important developments in	1	5	Chalk & Talk	Direct

			Commercial Banking in India till 1991.				
6			Banking Sector Reforms – Introduction	1	6	Chalk& Talk	Direct
7			Objectives	1	7	Chalk& Talk	Direct
8			Need and importance	1	8	Chalk& Talk	Direct
9			Recommendations of Narasimham Committee Reports	1	9	Chalk& Talk	Direct
10			Recommendations of Narasimham Committee Reports	1	10	Chalk& Talk	Direct
11			Implementation of Recommendations of Narasimham Committee Reports	1	11	Chalk& Talk	Direct
12			Implementation of Recommendations of Narasimham Committee Reports	1	12	Chalk& Talk	Direct
13			Seminar on Banking Sector in India	1	13	Chalk& Talk	Direct
14			Seminar on Banking Sector in India	1	14	Chalk& Talk	Direct
15	2	17	Co-operative Banks: Introduction and Meaning	1	15	Chalk& Talk	Direct
16			Features	1	16	Chalk& Talk	Direct
17			Co-operative banking structure in India – Primary Cooperative Societies	1	17	Chalk& Talk	Direct
18			Co-operative banking structure in	1	18	Chalk& Talk	Direct

			India-District Cooperative Banks				
19			Co-operative banking structure in India- State Cooperative Banks		19	Chalk& Talk	
20			Co-operative banking structure in India- Role of Cooperative Banks		20	Chalk& Talk	
21			Problems of co-operative banks	1	21	Chalk& Talk	Direct
22			Problems of co-operative banks	1	22	Chalk& Talk	Direct
23			Steps to overcome the problems.	1	23	Chalk& Talk	Direct
24			Regional Rural Banks: Introduction and Meaning	1	24	Chalk& Talk	Direct
25			Seminar on Banking Sector Reforms	1	25	Chalk& Talk	Direct
26			Seminar on Banking Sector Reforms	1	26	Chalk& Talk	Direct
27			Objectives of Regional Rural Banks	1	27	Chalk& Talk	Direct
28			Functions & performance of RRB's in India.	1	28	Chalk& Talk	Direct
29			Functions & performance of RRB's in India.	1	29	Chalk& Talk	Direct
30			NABARD – Functions and Role	1	30	Chalk& Talk	Direct
31			NABARD – Functions and Role	1	31	Chalk& Talk	Direct
32	3	9	Reserve Bank of India: Introduction	1	32	Chalk& Talk	Direct
33			Formation of RBI –Introduction	1	33	Chalk& Talk	Direct
34			Structure of RBI		34	Chalk& Talk	Direct
35			Functions of RBI	1	35	Chalk& Talk	Direct
36			Role of RBI in economic development of the country.		36	Chalk& Talk	Direct
37			Seminar on Nationalization of Commercial Banks	1	37	Chalk& Talk	Direct
38			Seminar on Nationalization of Commercial Banks	1	38	Chalk& Talk	Direct

39			Role of RBI in economic development of the country.	1	39	Chalk& Talk	Direct
40	4	12	Banking Regulations Act Introduction to Provisions of Banking Relation Act	1	40	Chalk& Talk	Direct
41			Provisions relating to: a) Share capital.	1	41	Chalk& Talk	Direct
42			Provisions relating to: a) Share capital.	1	42	Chalk& Talk	Direct
43			Provisions relating to: b) Capital & reserve.	1	43	Chalk& Talk	Direct
44			Provisions relating to: b) Capital & reserve.	1	44	Chalk& Talk	Direct
45			Provisions relating to: b) Capital & reserve.	1	45	Chalk& Talk	Direct
46			Provisions relating to: c) Licensing	1	46	Chalk& Talk	Direct
47			Provisions relating to: c) Licensing	1	47	Chalk& Talk	Direct
48			Provisions relating to: d) Merger	1	48	Chalk& Talk	Direct
49			Conclusion of the Unit	1	49	Chalk& Talk	Direct
50			Seminar on Provisions of Banking Regulation Act	1	50	Chalk& Talk	Direct
51			Seminar on Provisions of Banking Regulation Act	1	51	Chalk& Talk	Direct
52	5	8	Non - Banking Financial Intermediaries (NBFI's) – Introduction and Meaning	1	52	Chalk& Talk	Direct

		Role of NBFIs	1	53	Chalk& Talk	Direct
		Role of NBFIs	1	54	Chalk& Talk	Direct
		Distinction between Banks & NBFI's	1	55	Chalk& Talk	Direct
		Legislative Control over NBFI's.	1	56	Chalk& Talk	Direct
		Legislative Control over NBFI's.	1	57	Chalk& Talk	Direct
		Seminar on NBFIs	1	58	Chalk& Talk	Direct
	1	Seminar on NBFIs	1	59	Chalk& Talk	Direct
	1	Revision	1	60	Chalk& Talk	Direct
	1	Revision	1	61	Chalk& Talk	Direct
	1	Revision	1	62	Chalk& Talk	Direct
	1	Revision	1	63	Chalk& Talk	Direct
	1	Revision	1	64	Chalk& Talk	Direct

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Programme: **BBM**

Programme Code:

Semester: **I**

Course Code: **BBA1.1**

Course Title: **PRINCIPLES OF MANAGEMENT**

No. of Hours Assigned: **4hrs/week**

Faculty Name: **DAYANANADA S
PROMOD H M**

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	10	INTRODUCTION TO MANAGEMENT	Chalk & Talk	Direct
2.			Meaning, evaluation of management thought	Chalk & Talk	Direct
3.			Pre-scientific management era	Chalk & Talk	Direct
4.			Classical management era	Chalk & Talk	Direct
5.			Neo classical management era	Chalk & Talk	Direct
6.			Modern management era	Chalk & Talk	Direct
7.			Nature and characteristics of management	Chalk & Talk	Direct
8.			Scope of management	Chalk & Talk	Direct
9.			Management as science, art and profession	Chalk & Talk	Direct
10.			Management and administration – principles of management	Chalk & Talk	Direct
11.	Unit-2	08	Planning-nature of planning	Chalk & Talk	Direct
12.			Importance of planning	Chalk & Talk	Direct
13.			Purpose and planning process	Chalk & Talk	Direct
14.			Objectives ,types of planning	Chalk & Talk	Direct
15.			Decision making- meaning	Chalk & Talk	Direct

16.			Importance of decision making	Chalk & Talk	Direct
17.			Steps of decision making	Chalk & Talk	Direct
18.			MBO and MBE	Chalk & Talk	Direct
19.	UNIT-3	12	Organising - nature of of organizing	Chalk & Talk	Direct
20.			Purpose of organization	Chalk & Talk	Direct
21.			Principles of organizing	Chalk & Talk	Direct
22.			Delegation of Authority	Chalk & Talk	Direct
23.			Types of Organization	Chalk & Talk	Direct
24.			Types of Organization	Chalk & Talk	Direct
25.			Departmentation	Chalk & Talk	Direct
26.			Committees	Chalk & Talk	Direct
27.			Centralization vs. Decentralization of Authority and Responsibility	Chalk & Talk	Direct
28.			Span of control	Chalk & Talk	Direct
29.			Nature and importance of staffing	Chalk & Talk	Direct
30.			Nature and importance of staffing	Chalk & Talk	Direct
31.	UNIT-4	12	Directing -Meaning and nature of direction	Chalk & Talk	Direct
32.			Principles of Direction	Chalk & Talk	Direct
33.			Communication-meaning and importance	Chalk & Talk	Direct
34.			Communication process	Chalk & Talk	Direct
35.			Barriers to communication	Chalk & Talk	Direct
36.			Steps to overcome communication barriers	Chalk & Talk	Direct
37.			Types of communication	Chalk & Talk	Direct
38.			Motivation theories	Chalk & Talk	Direct
39.			Motivation theories Leadership-characteristics and styles	Chalk & Talk	Direct
40.			Leadership-characteristics and styles	Chalk & Talk	Direct
41.			Leadership-characteristics and styles	Chalk & Talk	Direct
42.			Charismatic leadership style	Chalk & Talk	Direct

43.	UNIT-5	10	Coordinating and Controlling - Meaning And Importance	Chalk & Talk	Direct
44.			Principles	Chalk & Talk	Direct
45.			Controlling-meaning and steps in controlling	Chalk & Talk	Direct
46.			Essentials of effective control system	Chalk & Talk	Direct
47.			Techniques of control	Chalk & Talk	Direct
48.			Business social responsibility	Chalk & Talk	Direct
49.			Arguments for and against for BSR	Chalk & Talk	Direct
50.			Green management	Chalk & Talk	Direct
51.			Managerial ethics	Chalk & Talk	Direct
52.			Managerial ethics	Chalk & Talk	Direct

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Programme: **BBM** Programme Code:
Course Title: **Marketing Management**
Course Code: **FBA 430**
No. of Hours Assigned: **56 Hrs**
Faculty Name: **NAGARATHNA S**
NAVYA M B

Semester: **1**

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	12	Introduction to marketing	Chalk & talk	Direct
2.			Meaning ,definition,	Chalk & talk	Direct
3.			Nature,	Chalk & talk	Direct
4.			Scope	Chalk & talk	Direct
5.			Importance	Chalk & talk	Direct
6.			Approaches	Chalk & talk	Direct
7.			Marketing concept	Chalk & talk	Direct
8.			Evolution	Chalk & talk	Direct
9.			Selling V/S marketing	Chalk & talk	Direct
10.			Marketing environment	Chalk & talk	Direct
11.			Importance, Types	Chalk & talk	Direct
12.			Importance of marketing management	Chalk & talk	Direct
13.	Unit-2	12	Consumer behavior and market segmentation	Chalk & talk	Direct
14.			Nature	Chalk & talk	Direct
15.			Importance	Chalk & talk	Direct
16.			Consumer buying decision process	Chalk & talk	Direct
17.			Factors	Chalk & talk	Direct

18.			Market segmentation	Chalk & talk	Direct
19.			Importance	Chalk & talk	Direct
20.			Target market selection	Chalk & talk	Direct
21.			Positioning concept	Chalk & talk	Direct
22.			Importance	Chalk & talk	Direct
23.			Product differentiation V/S market segmentation	Chalk & talk	Direct
24.			Marketing mix	Chalk & talk	Direct
25.	Unit-3	12	Product and pricing	Chalk & talk	Direct
26.			Concept	Chalk & talk	Direct
27.			Importance	Chalk & talk	Direct
28.			Product classifications	Chalk & talk	Direct
29.			Concept of product mix	Chalk & talk	Direct
30.			Branding	Chalk & talk	Direct
31.			Packaging	Chalk & talk	Direct
32.			Labelling	Chalk & talk	Direct
33.			Product life cycle	Chalk & talk	Direct
34.			New product development process	Chalk & talk	Direct
35.			Significance of pricing	Chalk & talk	Direct
36.			factors	Chalk & talk	Direct
37.	Unit-4	12	Promotion and distribution	Chalk & talk	Direct
38.			Promotion	Chalk & talk	Direct
39.			Nature	Chalk & talk	Direct
40.			Importance	Chalk & talk	Direct
41.			Communication process	Chalk & talk	Direct
42.			Types of promotion	Chalk & talk	Direct
43.			Promotion mix	Chalk & talk	Direct
44.			Factors	Chalk & talk	Direct
45.			Channels of distribution	Chalk & talk	Direct
46.			Importance	Chalk & talk	Direct
47.			Types of distribution	Chalk & talk	Direct

48.			E- mretialing	Chalk & talk	Direct
49.	Unit-5	08	Recent developments in marketing	Chalk & talk	Direct
50.			Social marketing	Chalk & talk	Direct
51.			Online marketing	Chalk & talk	Direct
52.			Green marketing	Chalk & talk	Direct
53.			Rural marketing	Chalk & talk	Direct
54.			Mobile marketing	Chalk & talk	Direct
55.			E-mail marketing	Chalk & talk	Direct
56.			Network marketing	Chalk & talk	Direct

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Programme: **BBM**

Programme Code:

Semester: **II**

Course Code: **BBM 2.1**

Course Title: **BUSINESS ENVIRONMENT**

No. of Hours Assigned: **4hrs/week**

Faculty Name: **PROMOD H M**

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	10	INTRODUCTION BUSINESS ENVIRONMENT	Chalk & Talk	Direct
2.			Meaning of business, scope and objectives	Chalk & Talk	Direct
3.			Business, business environment, Micro and Macro- environment of business (Chalk & Talk	Direct
4.			Business, business environment, Micro and Macro- environment of business (Chalk & Talk	Direct
5.			Business, business environment, Micro and Macro- environment of business (Chalk & Talk	Direct
6.			Impact of these factors on decision making in business	Chalk & Talk	Direct
7.			Impact of these factors on decision making in business	Chalk & Talk	Direct
8.			Impact of these factors on decision making in business	Chalk & Talk	Direct
9.			Impact of these factors	Chalk & Talk	Direct

			on decision making in business		
10.	Unit-2	08	Module No. 2:GOVERNMENT AND LEGAL ENVIRONMENT- Government Functions of the State	Chalk & Talk	Direct
11.			Economic role of government	Chalk & Talk	Direct
12.			State intervention in business	Chalk & Talk	Direct
13.			reasons for and types of state intervention in business.	Chalk & Talk	Direct
14.			Impact of Monetary policy,	Chalk & Talk	Direct
15.			Fiscal policy	Chalk & Talk	Direct
16.			Exim policy	Chalk & Talk	Direct
17.			industrial policy on business Legal environment - Various laws affecting Indian businesses	Chalk & Talk	Direct
18.			Legal environment - Various laws affecting Indian businesses	Chalk & Talk	Direct
19.	UNIT-3	12	ECONOMIC ENVIRONMENT AND GLOBAL ENVIRONMENT- An overview of economic environment	Chalk & Talk	Direct
20.			structure of economy	Chalk & Talk	Direct
21.			factors affecting economic environment.	Chalk & Talk	Direct
22.			Globalisation of business; meaning and dimensions	Chalk & Talk	Direct
23.			stages, essential conditions of globalisation,	Chalk & Talk	Direct
24.			foreign market entry strategies	Chalk & Talk	Direct
25.			merits and demerits of globalisation of business	Chalk & Talk	Direct

26.			Impact of Globalisation on Indian businesses	Chalk & Talk	Direct
27.			Forms of globalisation of businesses	Chalk & Talk	Direct
28.			- MNCs	Chalk & Talk	Direct
29.			TNCs	Chalk & Talk	Direct
30.			TNCs	Chalk & Talk	Direct
31.	UNIT-4	12	TECHNOLOGICAL ENVIRONMENT- Meaning and features	Chalk & Talk	Direct
32.			types of innovation	Chalk & Talk	Direct
33.			Impact of Technological changes on business	Chalk & Talk	Direct
34.			Technology and Society	Chalk & Talk	Direct
35.			Technological Acquisition modes	Chalk & Talk	Direct
36.			Technological Acquisition modes	Chalk & Talk	Direct
37.			IT revolution and business	Chalk & Talk	Direct
38.			IT revolution and business	Chalk & Talk	Direct
39.			Management of Technology	Chalk & Talk	Direct
40.			Management of Technology	Chalk & Talk	Direct
41.			Management of Technology	Chalk & Talk	Direct
42.			Management of Technology	Chalk & Talk	Direct
43.	UNIT-5	10	NATURAL ENVIRONMENT-	Chalk & Talk	Direct
44.			Meaning and nature of physical environment	Chalk & Talk	Direct
45.			Meaning and nature of physical environment	Chalk & Talk	Direct
46.			Meaning and nature of	Chalk & Talk	Direct

			physical environment		
47.			Impact of Natural environment on business	Chalk & Talk	Direct
48.			Impact of Natural environment on business	Chalk & Talk	Direct
49.			Impact of Natural environment on business	Chalk & Talk	Direct
50.			Impact of Natural environment on business	Chalk & Talk	Direct
51.			Impact of Natural environment on business	Chalk & Talk	Direct
52.			Impact of Natural environment on business	Chalk & Talk	Direct

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Lesson Plan/Session Plan 2019-20

Programme: **BBM**

Programme Code:

Semester: **III**

Course Code: **BBM 3.1**

Course Title: **COST ACCOUNTING**

No. of Hours Assigned: **4hrs/week**

Faculty Name: **PRAMOD H M**

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	12	INTRODUCTION TO COST ACCOUNTING-meaning,objectives,importance.	Chalk & Talk	Direct
2.			Uses of cost accounting	Chalk & Talk	Direct
3.			Functions of cost accounting	Chalk & Talk	Direct
4.			Difference between CA&FA	Chalk & Talk	Direct
5.			Various elements of cost &classification of cost	Chalk & Talk	Direct
6.			Cost object,cost unit,cost reduction &cost control	Chalk & Talk	Direct
7.			Limitations of cost accounting	Chalk & Talk	Direct
8.			Cost sheet-meaning,cost heads in cost sheet	Chalk & Talk	Direct
9.			Presentation of cost information in cost sheet	Chalk & Talk	Direct
10.			Problems on cost sheet	Chalk & Talk	Direct
11.			Tenders	Chalk & Talk	Direct
12.			quotations	Chalk & Talk	Direct
13.	UNIT-2	12	MATERIAL COST-meaning ,importance.& types of material	Chalk & Talk	Direct
14.			Procedure for procurement of materials	Chalk & Talk	Direct

15.			Documentation involved in procurement of materials	Chalk & Talk	Direct
16.			Material storage and records	Chalk & Talk	Direct
17.			Duties of store keeper	Chalk & Talk	Direct
18.			Bin cards stores ledger stock control cards	Chalk & Talk	Direct
19.			Materials issues and valuation	Chalk & Talk	Direct
20.			Procedure for material issues	Chalk & Talk	Direct
21.			Problems on LIFO FIFO	Chalk & Talk	Direct
22.			Inventory control techniques	Chalk & Talk	Direct
23.			Problems on EOQ	Chalk & Talk	Direct
24.			ADC analysis FSN ,VED,HML,inventory	Chalk & Talk	Direct
25.	UNIT-3	10	EMPLOYEE COST-meaning components	Chalk & Talk	Direct
26.			Classification and importance of employee cost	Chalk & Talk	Direct
27.			Time keeping,time booking	Chalk & Talk	Direct
28.			Idle time-causes	Chalk & Talk	Direct
29.			Treatment of normal and abnormal idle time	Chalk & Talk	Direct
30.			Overtime-causes and treatment	Chalk & Talk	Direct
31.			Problems on halsey plan	Chalk & Talk	Direct
32.			Problems on rowan plan	Chalk & Talk	Direct
33.			Problems on piece rate systems	Chalk & Talk	Direct
34.			Employee turnover-meaning reasons effects of LTO/ETO	Chalk & Talk	Direct
35.	UNIT-4	12	OVERHEADS-meaning and classification	Chalk & Talk	Direct
36.			Accounting and control of manufacturing overheads	Chalk & Talk	Direct
37.			Estimation and collection ,cost allocation	Chalk & Talk	Direct
38.			Apportionment re-apportionment and absorption of overheads	Chalk & Talk	Direct
39.			Problems on primary distribution	Chalk & Talk	Direct

40.			Problems on secondary distribution	Chalk & Talk	Direct
41.			Reciprocal service methods	Chalk & Talk	Direct
42.			Absorption of overheads	Chalk & Talk	Direct
43.			Meaning and methods of overheads and absorption of overheads	Chalk & Talk	Direct
44.			Problems on MHR	Chalk & Talk	Direct
45.			Problems on MHR	Chalk & Talk	Direct
46.			Problems on MHR	Chalk & Talk	Direct
47.	UNIT-5	10	RECONCILIATION OF COST AND FINANCIAL ACCOUNTS- Reasons for differences in profits under financial and cost accounts	Chalk & Talk	Direct
48.			Procedure for reconciliation	Chalk & Talk	Direct
49.			Ascertainment of profit as per financial accounts	Chalk & Talk	Direct
50.			Ascertainment of profit as per cost accounts	Chalk & Talk	Direct
51.			Problems on reconciliation statement	Chalk & Talk	Direct
52.			Problems on reconciliation statement	Chalk & Talk	Direct
53.			Problems on reconciliation statement	Chalk & Talk	Direct
54.			Problems on reconciliation statement	Chalk & Talk	Direct
55.			Problems on reconciliation statement	Chalk & Talk	Direct
56.			Problems on reconciliation statement	Chalk & Talk	Direct
57.			Problems on reconciliation statement	Chalk & Talk	Direct
58.			Problems on reconciliation statement	Chalk & Talk	Direct

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Lesson Plan/Session Plan 2019-20

Programme: **BBM**

Programme Code:

Semester: **IV**

Course Code: **BBM 3.1**

Course Title: **QUANTITATIVE TECHNIQUES**

No. of Hours Assigned: **4hrs/week**

Faculty Name: **RAMESH K**

SREELALITHA K G

MAMTHA M

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Method (Direct / Indirect / V / Project / Any Other)
1	1		Quantitative Techniques – Introduction	1	Chalk& Talk	Direct
2			Matrices& Determinants: Meaning, types	1	Chalk& Talk	Direct
3			Algebra of Matrices.	1	Chalk& Talk	Direct
4			Problems on Matrices	1	Chalk& Talk	Direct
5			Problems on Matrices	1	Chalk& Talk	Direct
			Problems on Matrices	1	Chalk& Talk	Direct
			Determinant- meaning, properties,	1	Chalk& Talk	Direct
6			Problems on Determinants	1	Chalk& Talk	Direct
7			Problems on Determinants	1	Chalk& Talk	Direct
8			Problems on Determinants	1	Chalk& Talk	Direct
			Problems on Cramer's rule-.	1	Chalk& Talk	Direct
			Problems on Cramer's rule-	1	Chalk& Talk	Direct
9			Application problems	1	Chalk& Talk	Direct
10			Application problems	1	Chalk& Talk	Direct
11			Application problems	1	Chalk& Talk	Direct

	2		Equations :problems on Simple equation, - - -	1	Chalk& Talk	Direct
12			problems on equation	1	Chalk& Talk	Direct
			problems on equation	1	Chalk& Talk	Direct
13			Simultaneous linear equation with two variables- methods of solutions	1	Chalk& Talk	Direct
			Simultaneous linear equation with two variables - methods of solutions	1	Chalk& Talk	Direct
			Simultaneous Equation with 3 variables	1	Chalk& Talk	Direct
14			Simultaneous Equation with 3 variables	1	Chalk& Talk	Direct
			Simultaneous Equation with 3 variables	1	Chalk& Talk	Direct
15			Simultaneous Equation with 3 variables	1	Chalk& Talk	Direct
16			Quadratic Equation	1	Chalk& Talk	Direct
			Quadratic Equation	1	Chalk& Talk	Direct
			Quadratic Equation	1	Chalk& Talk	Direct
			First internal assessment Test from 23/01/2019 to 28/01/2019			Direct
17	3		Calculus - Differential Calculus,	1	Chalk& Talk	Direct
			Problems on Calculus	1	Chalk& Talk	Direct
18			Problems on Calculus	1	Chalk& Talk	Direct
19			Problems on Calculus	1	Chalk& Talk	Direct
20			Rules of Differentiation - Maxima & Minima concept.	1	Chalk& Talk	Direct
			Problems on Maxima & Minima	1	Chalk& Talk	Direct
21			Problems on Maxima & Minima	1	Chalk& Talk	Direct
			Integral Calculus - Rules of Integration. (Simple problems on business application)	1	Chalk& Talk	Direct
22			Integral Calculus Rules of Integration. (Simple problems on business application)	1	Chalk& Talk	Direct
23			Integral Calculus Rules of Integration. (Simple problems on business application)	1	Chalk& Talk	Direct
			Integral Calculus Rules of Integration. (Simple problems on business application)	1	Chalk& Talk	Direct

	4		Permutation - Meaning, Linear	1	Chalk& Talk	Direct
24			Circular permutation - Problems on permutation	1	Chalk& Talk	Direct
			Problems on permutation	1	Chalk& Talk	Direct
			Problems on permutation Application Problems.	1	Chalk& Talk	Direct
			Combination - Meaning &	1	Chalk& Talk	Direct
25			Problems on Combination	1	Chalk& Talk	Direct
26			Problems on Combination	1	Chalk& Talk	Direct
27			Application Problems	1	Chalk& Talk	Direct
28			Application Problems	1	Chalk& Talk	Direct
29	5		Linear Programming: Meaning-features-	1	Chalk& Talk	Direct
30			Constraints, functions - Non-Negative function	1	Chalk& Talk	Direct
31			Mathematical formulation - Solving Linear Programming Problem:	1	Chalk& Talk	Direct
32			Solving Linear Programming Problem	1	Chalk& Talk	Direct
33			Solving Linear Programming Problem	1	Chalk& Talk	Direct
34			Solving Linear Programming Problem	1	Chalk& Talk	Direct
35			Solving Linear Programming Problem	1	Chalk& Talk	Direct
36			Solving Linear Programming Problem	1	Chalk& Talk	Direct
37			Graphical Method- Simplex Method (Theory Only)	1	Chalk& Talk	Direct

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Lesson Plan/Session Plan 2019-20

Programme: **BBM**

Programme Code:

Semester: **IV**

Course Code: **BBM 3.2**

Course Title: **Banking and Insurance**

No. of Hours Assigned: **4hrs/week**

Faculty Name: **DAYANAND S**

NAGASHREE N

SAVITHA R

No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	16	Banking : Meaning and definition	1	1	Chalk& Talk	Direct
2			Evolution of banking	1	2	Chalk& Talk	Direct
3			Evolution of banking	1	3	Chalk& Talk	Direct
4			Types of banks.	1	4	Chalk& Talk	Direct
5			Types of banks.	1	5	Chalk& Talk	Direct
6			Types of banks.	1	6	Chalk& Talk	Direct
7			Commercial banks – Introduction	1	7	Chalk& Talk	Direct

			ion				
8			Functions of Com me rci al Ba nks	1	8	Chalk& Talk	Direct
9			Functions of Commercial Banks	1	9	Chalk& Talk	Direct
10			Functions of Commercial Banks	1	10	Chalk& Talk	Direct
11			Role of banks in economic development	1	11	Chalk& Talk	Direct
12			Role of banks in economic development	1	12	Chalk& Talk	Direct
13			Role of banks in economic development	1	13	Chalk& Talk	Direct
14			Seminar on History of Banking System	1	14	Chalk& Talk	Direct
15			Seminar on History of Banking System	1	15	Chalk& Talk	Direct
16			Conclusion of the Unit	1	16	Chalk& Talk	Direct
17	2	23	New Trends in Ba nki ng - Int ro du cti on	1	17	Chalk& Talk	Direct
18			a)Structural ch	1	18	Chalk& Talk	Direct

			an ges : Gl ob al, Me rge rs, - Me ani ng & Sig nif ica nc e				
19			Universal Banking Meaning & Significance	1	19	Chalk& Talk	Direct
20			Retail Banking - Meaning & Significance	1	20	Chalk& Talk	Direct
21			E-banking- Meaning & Significance	1	21	Chalk& Talk	Direct
22			Core Banking- Meaning & Significance	1	22	Chalk& Talk	Direct
23			Personal Banking - Meaning & Significance	1	23	Chalk& Talk	Direct
24			Anywhere banking - - Meaning & Significance	1	24	Chalk& Talk	Direct
25			Seminar on Structural changes in Banking Sector	1	25	Chalk& Talk	Direct
26			Seminar on Structural changes in Banking Sector	1	26	Chalk& Talk	Direct
27			Conclusion of the Uni t	1	27	Chalk& Talk	Direct
28			b) Modern Ser vic es	1	28	Chalk& Talk	Direct

			of Co m m e r c i a l B a n k s - I n t r o d u c t i o n				
29			ATM Card - Me a n i n g a n d a d v a n t a g e s		29	Chalk& Talk	Direct
30			Debit Card - Me a n i n g a n d a d v a n t a g e s	1	30	Chalk& Talk	Direct

31			Mobile banking Introduction, Meaning & advantages		31	Chalk& Talk	Direct
32			Electronic Fund Transfer Introduction, Meaning & advantages	1	32	Chalk& Talk	Direct
33			Procedure –of EFT	1	33	Chalk& Talk	Direct
34			NEFT- Meaning and Advantages	1	34	Chalk& Talk	Direct
35			Stock broking Introduction, Meaning & advantages	1	35	Chalk& Talk	Direct
36			Bankassurance	1	36	Chalk& Talk	Direct
37			Bankassurance	1	37	Chalk&	Direct

						Talk	
38			Seminar on Modern Services of Banks	1	38	Chalk& Talk	Direct
39			Seminar on Modern Services of Banks	1	39	Chalk& Talk	Direct
40	3	7	Central Banking Introduction and Meaning	1	40	Chalk& Talk	Direct
41			History and Development of Central Banking	1	41	Chalk& Talk	Direct
42			History and Development of Central Banking	1	42	Chalk& Talk	Direct
43			Functions of Central bank.	1	43	Chalk& Talk	Direct
44			Functions of Central bank.	1	44	Chalk& Talk	Direct
45			Seminar on Role of Central Bank in Economic Development	1	45	Chalk& Talk	Direct
46			Seminar on Role of Central Bank in Economic Development	1	46	Chalk& Talk	Direct
47	4	6	Concept of Risk: Introduction and Meaning	1	47	Chalk& Talk	Direct
48			Classification	1	48	Chalk& Talk	Direct
49			Methods of handling risk	1	49	Chalk& Talk	Direct
50			Methods of handling risk	1	50	Chalk& Talk	Direct
51			Seminar on Classification of Risk	1	51	Chalk& Talk	Direct
52			Seminar on Methods of handling Risk	1	52	Chalk& Talk	Direct
53	5	7	Insurance – Introduction	1	53	Chalk& Talk	Direct
54			Meaning & definition, Benefits	1	54	Chalk& Talk	Direct
55			Principles of Insurance	1	55	Chalk& Talk	Direct
56			Principles of Insurance	1	56	Chalk& Talk	Direct

57			Nature of Insurance	1	57	Chalk& Talk	Direct
58			Types of Insurance	1	58	Chalk& Talk	Direct
59			Types of Insurance	1	59	Chalk& Talk	Direct
60		1	Revision	1	60	Chalk& Talk	Direct
61		1	Revision	1	61	Chalk& Talk	Direct
62		1	Revision	1	62	Chalk& Talk	Direct
63		1	Revision	1	63	Chalk& Talk	Direct
64		1	Revision	1	64	Chalk& Talk	Direct

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Lesson Plan/Session Plan 2019-20

Programme: **BBM**

Programme Code:BBM 5.1

Semester: **V**

Course Title: **CONSUMER BEHAVIOUR**

No. of Hours Assigned: **3hrs/week TOTAL:- 45 Hrs**

Faculty Name: **PROMOD H M**

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	10	INTRODUCTION TO CONSUMER BEHAVIOUR- Meaning, definition and need for consumer behavior	Chalk & Talk	Direct
2.			Consumer and customer, buyers and users	Chalk & Talk	Direct
3.			Need to study consumer behaviour	Chalk & Talk	Direct
4.			Applications in marketing	Chalk & Talk	Direct
5.			Consumer research process	Chalk & Talk	Direct
6.			Understanding consumer through research process	Chalk & Talk	Direct
7.			Factors influencing consumer behaviour	Chalk & Talk	Direct
8.			External factors	Chalk & Talk	Direct
9.			Internal factors	Chalk & Talk	Direct
10.			Learning memory belief and attitudes	Chalk & Talk	Direct
11.	Unit-2	08	Individual determinants of consumer behavior- consumer needs	Chalk & Talk	Direct
12.			Motivation	Chalk & Talk	Direct

13.			Personality and self concept	Chalk & Talk	Direct
14.			Consumer perception	Chalk & Talk	Direct
15.			Learning and memory	Chalk & Talk	Direct
16.			Nature of consumer attitudes	Chalk & Talk	Direct
17.			Psychological motivation	Chalk & Talk	Direct
18.			Consumer attitude formation and change	Chalk & Talk	Direct
19.	UNIT-3	12	ENVIRONMENTAL DETERMINANTS OF CONSUMER BEHAVIOUR -family influences	Chalk & Talk	Direct
20.			Influence of culture	Chalk & Talk	Direct
21.			Influence of subculture	Chalk & Talk	Direct
22.			Cross cultural influences	Chalk & Talk	Direct
23.			Group dynamics	Chalk & Talk	Direct
24.			Consumer reference groups	Chalk & Talk	Direct
25.			Social class	Chalk & Talk	Direct
26.			Family role	Chalk & Talk	Direct
27.			Personas age life cycle stage	Chalk & Talk	Direct
28.			Occupational and economic circumstances	Chalk & Talk	Direct
29.			Occupational and economic circumstances	Chalk & Talk	Direct
30.			Occupational and economic circumstances	Chalk & Talk	Direct
31.	UNIT-4	09	Consumer decision making process -meaning introduction of opinion leadership	Chalk & Talk	Direct
32.			Dynamics of opinion leadership	Chalk & Talk	Direct
33.			The motivation behind opinion leadership	Chalk & Talk	Direct
34.			Diffusion process	Chalk & Talk	Direct
35.			Adoption process	Chalk & Talk	Direct
36.			Levels of consumer decision making	Chalk & Talk	Direct
37.			Models of consumer decision making	Chalk & Talk	Direct

38.				Chalk & Talk	Direct
39.			Models of consumer decision making	Chalk & Talk	Direct
40.			Models of consumer decision making	Chalk & Talk	Direct
41.	UNIT-5	06	Consumer satisfaction and consumerism – Concept of consumer satisfaction	Chalk & Talk	Direct
42.			Working towards enhancing consumer satisfaction	Chalk & Talk	Direct
43.			Sources of consumer dissatisfaction	Chalk & Talk	Direct
44.			Dealing with consumer complaint	Chalk & Talk	Direct
45.			Consumerism in India concept	Chalk & Talk	Direct
46.			Reasons for growth of consumerism in India	Chalk & Talk	Direct

DEPARTMENT OF COMMERCE AND MANAGEMENT**Lesson Plan/Session Plan 2019-20**Programme: **BBM** Programme Code:BBM 5.2Semester: **V**Course Title: **Business Research Methods**Course Code: **COM 5.2**No. of Hours Assigned: **48 Hrs**

Faculty Name: Sreelalitha K G

Mamtha M**Pushpa C S V**

Sl. No.	Unit	Credit Hours		No. of Lectures	Day	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)
01	Business Research	08	Nature and Scope of Business Research	1	Day1	Direct	Chalk& Talk
			Research, Types	1	Day2	Direct	Chalk& Talk
			Role of Business Research in decision making.	1	Day3	Direct	Chalk& Talk
			Applications of Business Research;	1	Day4	Direct	Chalk& Talk
			The Research process – Steps in the research process	1	Day5	Direct	Chalk& Talk
			the research proposal;	1	Day6	Direct	Chalk& Talk
			; Problem Formulation	1	Day7	Direct	Chalk& Talk
			Management decision problem vs. Business Research problem.	1	Day8	Direct	Chalk& Talk
02	Research	08	Research	1	Day8	Direct	

	Design:		Design: Exploratory				
			Descriptive & Causal.	1	Day9	Direct	Chalk& Talk
			Validity in experimentation internal	1	Day10	Direct	Chalk& Talk
			Validity in experimentation internal	1	Day11	Direct	Chalk& Talk
			: Advantages & Disadvantages of RESEARCH	1	Day12	Direct	Chalk& Talk
			Secondary Data, Criteria for evaluating secondary sources,	1	Day13	Direct	Chalk& Talk
			, secondary sources of data in Indian Context, Syndicated Research	1	Day11	Direct	Chalk& talk
			Primary Data Collection: Survey Vs Observations.	1	Day12	Direct	Chalk& Talk
03	Measure ment & Scaling:	06	Measurement & Scaling: Primary scales of Measurement- Nominal,	1	Day11	Direct	Chalk& Talk
			, Ordinal, and Interval	1	Day13	Direct	Chalk& Talk
			Ratio. Scaling techniques- paired comparison, rank order,	1	Day14	Direct	Chalk& Talk
			constant sum, semantic differential, itemized ratings,	1	Day15	Direct	Chalk& Talk
			Likert Scale; Questionnaire- form & desig	1	Day16	Direct	Chalk& Talk

04	Sampling	03	Sampling: Sampling techniques,	1	Day17	Direct	Chalk& Talk
			determination of sample size using statistical techniques.	1	Day18	Direct	Chalk& Talk
			determination of sample size using statistical techniques.	1	Day19	Direct	Chalk& Talk
05	Methods of Analysis:	05	Methods of Analysis: Analysis of Variance (ANOVA)	1	Day20	Direct	Chalk& Talk
			One-Way & Two-Way, Chisquare test	1	Day21	Direct	Chalk& Talk
			(goodness of Fit). Multivariate Data Analysis:	1	Day22	Direct	Chalk& Talk

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Lesson Plan/Session Plan 2019-20

Programme: BBM

Programme Code:BBM 5.3

Semester: V

Course Title: Financial management

Course Code: EDE310 Faculty

Name: PUSHPA C S V

Lectur e. No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	UNIT-1	07	Introduction to financial mgt- meaning	Chalk & talk	Direct
2.			Scope of finance	Chalk & talk	direct
3.			Goals of financial management	Chalk & talk	direct
4.			Source of financial management	Chalk & talk	direct
5.	UNIT-2	10	Time value of money- present value	Chalk & talk	direct
6.			Future value concept	Chalk & talk	direct
7.			Present value of annuity	Chalk & talk	direct
8.			Future value of annuity	Chalk & talk	direct
9.			Application of present and future value to investment decision	Chalk & talk	direct
10.			Preparation of amortization table	Chalk & talk	direct
11.	UNIT-3	15	Cost of capital-meaning of cost of capital	Chalk & talk	direct
12.			Importance of cost of capital in financial decision	Chalk & talk	direct
13.			Determination of specific cost	Chalk & talk	direct
14.			Cost of debt	Chalk & talk	direct

15.			Cost of preference share	Chalk & talk	direct
16.			Cost of equity	Chalk & talk	direct
17.			Cost of retained earnings	Chalk & talk	direct
18.			Weighted average cost of capital	Chalk & talk	direct
19.			Leverages-meaning	Chalk & talk	direct
20.			Types of leverages	Chalk & talk	direct
21.			Problems on leverages	Chalk & talk	direct
22.	UNIT-4	10	Capital structure	Chalk & talk	direct
23.			Optimum capital structure	Chalk & talk	direct
24.			Features of appropriate capital structure	Chalk & talk	direct
25.			Factor influencing capital structure	Chalk & talk	direct
26.			Methods of capital structure	Chalk & talk	direct
27.			Theories of capital structure	Chalk & talk	direct
28.			NI- approach	Chalk & talk	direct
29.			NOI- approach	Chalk & talk	direct
30.			MM approach	Chalk & talk	direct
31.			Traditional approach	Chalk & talk	direct
32.			Determination of optimal debt	Chalk & talk	direct
33.			Equity mix	Chalk & talk	direct
34.	UNIT-5	10	Capital budgeting-meaning and role	Chalk & talk	direct
35.			Capital budgeting techniques	Chalk & talk	direct
36.			Payback period	Chalk & talk	direct
37.			Average rate of return	Chalk & talk	direct
38.			Net present value	Chalk & talk	direct
39.			Profitability index	Chalk & talk	direct
40.			Internal rate of return	Chalk & talk	direct
41.			Discounted payback	Chalk & talk	direct

			period		
42.			Application of capital budgeting technique	Chalk & talk	direct
43.	UNIT-6		Dividend decision	Chalk & talk	direct
44.			Dividend policy	Chalk & talk	direct
45.			Objective of dividend policy	Chalk & talk	direct
46.			Determination of dividend policy	Chalk & talk	direct
47.			Dividend relevance	Chalk & talk	direct
48.			Walter's model	Chalk & talk	direct
49.			Gordon model	Chalk & talk	direct
50.			MM- hypothesis	Chalk & talk	direct

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2019-20

Programme: BBM

Programme Code:BBM 6.1

Semester: VI

Course Title: Accounting for Management

Name: Dr. S Shankarappa

Sl. NO.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / Field Trips / Case Studies / Discussion)
01	Unit-1		Management Accounting-Introduction	01	04/12/2018	Chalk &Talk
02			Meaning, definition and Scope of Management accounting	01	06/12/2018	Chalk &Talk
03			Objectives, difference between Financial accounting and Management accounting	01	07/12/2018	Chalk &Talk
04			Difference between Cost accounting and Management accounting,		10/12/2018	Chalk &Talk
05			Limitations of management accounting	01	11/12/2018	Chalk &Talk
06	Unit-2		Financial Statement Analysis-Introduction	01	13/12/2018	Chalk &Talk
07			Financial statements - Meaning and types	01	14/12/2018	Chalk &Talk
08			Objectives and Limitations of financial statement.	01	17/12/2018	Chalk &Talk
09			Methods of financial statement analysis	01	18/12/2018	Chalk &Talk
10			Ratio Analysis- Introduction, meaning & Classification of Ratios	01	20/12/2018	Chalk &Talk
11			Advantages and limitations of accounting ratio analysis	01	21/12/2018	Chalk &Talk
12			Problems on Ratio analysis	01	24/12/2018	

13			Problems on Ratio analysis	01	27/12/2018	Chalk &Talk
14			Problems on Ratio analysis	01	28/12/2018	Chalk &Talk
15			Problems on Ratio analysis	01	31/12/2018	Chalk &Talk
16			Problems on Ratio analysis	01	01/01/2019	
17			Problems on Ratio analysis	01	03/01/2019	Chalk &Talk
18			Problems on Ratio analysis	01	04/01/2019	Chalk &Talk
19			Assignment-Collect and Analyse the Financial statement of companies	01	07/01/2019	
20	Unit-3		Marginal Costing-Introduction	01	08/01/2019	Chalk &Talk
21			Meaning and definition of Marginal Cost and Marginal Costing	01	10/01/2019	Chalk &Talk
22			Nature and Uses	01	11/01/2019	
23			Advantages and Limitations	01	14/01/2019	Chalk &Talk
24			Marginal Costing v/s Absorption Costing	01	17/01/2019	Chalk &Talk
25			Marginal Cost Statement- BEP	01	18/01/2019	Chalk & Talk
26			PV Ratio, Margin of Safety	01	21/01/2019	Chalk & Talk
27			Applications of Marginal Costing	01	21/01/2019	Chalk & Talk
28			Problems on Marginal Costing	01	22/01/2019	Chalk & Talk
28			Problems on Marginal Costing	01	24/01/2019	Chalk & Talk
29			Problems on Marginal Costing	01	25/01/2019	Chalk & Talk
30			Problems on Marginal Costing	01	28/01/2019	Chalk & Talk
31			Problems on Marginal Costing	01	28/01/2019	Chalk & Talk
32			Profit planning - make or buy decisions	01	29/01/2019	Chalk & Talk

33			Problems on make or buy decision	01	31/01/2019	Chalk & Talk
34			Deferential Cost Analysis	01	07/02/2018	
22	Unit-4		Budgetary control- Introduction	01	08/02/2019	Chalk & Talk
23			Meaning of Budget, Budgeting and Budgetary control	01	11/02/2019	Chalk & Talk
24			Budget preparation	01	12/02/2019	Chalk & Talk
25			Problems on production budget	01	14/02/2019	Chalk & Talk
26			Problems on production budget		15/02/2019	
27			Problems on production budget	01	18/02/2019	Chalk & Talk
28			Problems on Sales budget	01	19/02/2019	Chalk & Talk
28			Problems on Sales budget	01	21/02/2019	Chalk & Talk
29			Problems on Sales budget	01	22/02/2019	Chalk & Talk
30			Problems on Flexible budget		25/02/2019	
31			Problems on Flexible budget	01	26/02/2019	Chalk & Talk
32			Problems on Flexible budget	01	28/02/2019	Chalk & Talk
33			Problems on Cash budget	01	01/03/2019	
34			Problems on Cash budget	01	05/03/2019	Chalk & Talk
35			Problems on Cash budget	01	07/03/2019	Chalk & Talk
36			Problems on Cash budget	01	08/03/2019	Chalk & Talk
37			Problems on Cash budget	01	11/03/2019	Chalk & Talk
34			Problems on Cash budget	01	12/03/2019	Chalk & Talk
35			Solved Question paper problems	01	14/03/2019	Chalk & Talk
36			Solved Question paper problems	01	15/03/2019	Chalk & Talk

37	Unit-5		Standard Costing- Introduction	01	18/03/2019	Chalk & Talk
38			Meaning and Definition of Standard Cost and Costing	01	19/03/2019	
39			Differences between Standard costing and budgetary control	01	21/03/2019	
40			Variance analysis – Introduction, Meaning	01	22/03/2019	
41			Problems on Material cost variance		25/03/2019	
42			Problems on labour cost variance		26/03/2019	
43			Problems on overhead variance		28/03/2019	

JSS College of Arts, Commerce and Science (Autonomous)

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Lesson Plan/Session Plan 2019-20

Programme: **BBM**

Programme Code:BBM 6.2

Semester: **VI**

Course Title: **RETAIL MANAGEMENT**

Course Code: **COM 5.3**

No. of Hours Assigned: **45 Hrs Credits:- 03**

Faculty Name: **DAYANANDA S**

NAVYASHREE M B

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-01	08	INTRODUCTION TO RETAILING- Introduction, meaning, definition, characteristics	Chalk & Talk	Direct
2.			Functions,	Chalk & Talk	Direct
3.			Types	Chalk & Talk	Direct
4.			Forms	Chalk & Talk	Direct
5.			Retail theories	Chalk & Talk	Direct
6.			Retail business in India	Chalk & Talk	Direct
7.			Present Indian retail scenario	Chalk & Talk	Direct
8.			International perceptives in retail business	Chalk & Talk	Direct
9.	Unit 02	10	Consumer behaviour in retail business- buying decision process	Chalk & Talk	Direct
10.			Implication	Chalk & Talk	Direct
11.			Influence of group and individual factor	Chalk & Talk	Direct
12.			Customer shopping behaviour	Chalk & Talk	Direct
13.			Customer service	Chalk & Talk	Direct

14.			Customer satisfaction	Chalk & Talk	Direct
15.			Retail planning process	Chalk & Talk	Direct
16.			Factors to consider in preparing a business plan	Chalk & Talk	Direct
17.			Implementation	Chalk & Talk	Direct
18.			Risk analysis	Chalk & Talk	Direct
19.	Unit - 03	10	Retail operation- Factors	Chalk & Talk	Direct
20.			Market area analysis	Chalk & Talk	Direct
21.			Trade area analysis	Chalk & Talk	Direct
22.			Rating plan method	Chalk & Talk	Direct
23.			Site evaluation	Chalk & Talk	Direct
24.			Retail operations	Chalk & Talk	Direct
25.			Store layout	Chalk & Talk	Direct
26.			Inventory management	Chalk & Talk	Direct
27.			Space planning	Chalk & Talk	Direct
28.			Category managemnt	Chalk & Talk	Direct
29.	Unit - 04	07	Retail marketing mix- product	Chalk & Talk	Direct
30.			Price	Chalk & Talk	Direct
31.			Place	Chalk & Talk	Direct
32.			promotion	Chalk & Talk	Direct
33.			HRM in retailing	Chalk & Talk	Direct
34.			Recruitment	Chalk & Talk	Direct
35.			Performance appraisal	Chalk & Talk	Direct
36.	Unit - 05	10	Impact of information technology in retailing- e-retailing	Chalk & Talk	Direct
37.			Impact of IT	Chalk & Talk	Direct
38.			Integrated system	Chalk & Talk	Direct
39.			Networking	Chalk & Talk	Direct
40.			EDI	Chalk & Talk	Direct

41.			Bar-coding	Chalk & Talk	Direct
42.			EAS, ESL	Chalk & Talk	Direct
43.			CDMS	Chalk & Talk	Direct
44.			Legal aspects in retailing	Chalk & Talk	Direct
45.			Ethical issue	Chalk & Talk	Direct
46.			Artificial intelligence	Chalk & Talk	Direct

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Lesson Plan/Session Plan 2019-20

Programme: **BBM**

Programme Code: **BBM 6.3**

Semester: **VI**

Course Title: **CONSUMER BEHAVIOUR**

No. of Hours Assigned: **3hrs/week TOTAL:- 45 Hrs**

Faculty Name: **SAVITHA R
NAGASHREE N**

Lecture No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit-1	10	INTRODUCTION TO CONSUMER BEHAVIOUR- Meaning, definition and need for consumer behavior	Chalk & Talk	Direct
2.			Consumer and customer, buyers and users	Chalk & Talk	Direct
3.			Need to study consumer behaviour	Chalk & Talk	Direct
4.			Applications in marketing	Chalk & Talk	Direct
5.			Consumer research process	Chalk & Talk	Direct
6.			Understanding consumer through research process	Chalk & Talk	Direct
7.			Factors influencing consumer behaviour	Chalk & Talk	Direct
8.			External factors	Chalk & Talk	Direct
9.			Internal factors	Chalk & Talk	Direct
10.			Learning memory belief and attitudes	Chalk & Talk	Direct

11.	Unit-2	08	Individual determinants of consumer behavior- consumer needs	Chalk & Talk	Direct
12.			Motivation	Chalk & Talk	Direct
13.			Personality and self concept	Chalk & Talk	Direct
14.			Consumer perception	Chalk & Talk	Direct
15.			Learning and memory	Chalk & Talk	Direct
16.			Nature of consumer attitudes	Chalk & Talk	Direct
17.			Psychological motivation	Chalk & Talk	Direct
18.			Consumer attitude formation and change	Chalk & Talk	Direct
19.	UNIT-3	12	Environmental determinants of consumer behaviour- family influences	Chalk & Talk	Direct
20.			Influence of culture	Chalk & Talk	Direct
21.			Influence of subculture	Chalk & Talk	Direct
22.			Cross cultural influences	Chalk & Talk	Direct
23.			Group dynamics	Chalk & Talk	Direct
24.			Consumer reference groups	Chalk & Talk	Direct
25.			Social class	Chalk & Talk	Direct
26.			Family role	Chalk & Talk	Direct
27.			Personas age life cycle stage	Chalk & Talk	Direct
28.			Occupational and economic circumstances	Chalk & Talk	Direct
29.			Occupational and economic circumstances	Chalk & Talk	Direct
30.			Occupational and economic circumstances	Chalk & Talk	Direct
31.	UNIT-4	09	Consumer decision making process- meaning introduction of opinion leadership	Chalk & Talk	Direct
32.			Dynamics of opinion leadership	Chalk & Talk	Direct
33.			The motivation behind opinion leadership	Chalk & Talk	Direct
34.			Diffusion process	Chalk & Talk	Direct

35.			Adoption process	Chalk & Talk	Direct
36.			Levels of consumer decision making	Chalk & Talk	Direct
37.			Models of consumer decision making	Chalk & Talk	Direct
38.				Chalk & Talk	Direct
39.			Models of consumer decision making	Chalk & Talk	Direct
40.			Models of consumer decision making	Chalk & Talk	Direct
41.	UNIT-5	06	Consumer satisfaction and consumerism – Concept of consumer satisfaction	Chalk & Talk	Direct
42.			Working towards enhancing consumer satisfaction	Chalk & Talk	Direct
43.			Sources of consumer dissatisfaction	Chalk & Talk	Direct
44.			Dealing with consumer complaint	Chalk & Talk	Direct
45.			Consumerism in India concept	Chalk & Talk	Direct
46.			Reasons for growth of consumerism in India	Chalk & Talk	Direct

Session Plan
Academic Year: 2019-20

Name: - Mrs. MEERA.C

Programme: BCA

SEM: III SEM

Course: DATABASE MANAGEMENT SYSTEM

Course Code:

DATABASE MANAGEMENT SYSTEM (2019-20)							
Sl. No .	Unit	Credit Hours	Topic of the Unit	N o. of Lect ures	Date of Lecture	Teaching Methodol ogies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit - 1	15	Introduction to DBMS	1	Day 1	Chalk& Talk	Viva
2			Definition of data, information, DBMS	1	Day 2	Chalk& Talk	Written
3			Data base system application	1	Day 3	Chalk& Talk	Written
4			Purpose of database system	1	Day 4	Chalk& Talk	Viva
5			Characteristics of DB	1	Day 5	Chalk& Talk	Written
6			Characteristics of DB	1	Day 6	Chalk& Talk	Written
7			Support of multiple views of the data	1	Day 7	Chalk& Talk	Viva
8			Sharing of data abstraction,supp ose of multiple view of the data	1	Day 8	Chalk& Talk	Viva
9			Sharing of data and multiples transaction processing	1	Day 9	Chalk& Talk	Viva
10			Storage managements	1	Day 10	Chalk& Talk	Viva
11			Database languages-DDL,	1	Day 11	Chalk& Talk	Viva

			DML, DCL				
12			Data models levels of abstraction in a DBMS	1	Day 12	Chalk& Talk	Written
13			Three Schema architecture	1	Day 13	Chalk& Talk	Viva
14			DBMS architecture	1	Day 14	Chalk& Talk	Written
15			Data independence	1	Day 15	Chalk& Talk	Viva
16			Entity relationship and enhanced ER modeling	1	Day 16	Chalk& Talk	Viva
17			Entity type, entity sets	1	Day 17	Chalk& Talk	Written
18			Attributes and keys	1	Day 18	Chalk& Talk	Written
19			Relationships, relationships types	1	Day 19	Chalk& Talk	Viva
20			Roles and structural constraints	1	Day 20	Chalk& Talk	Written
21			Weak entity types	1	Day 21	Chalk& Talk	Written
22	Unit - 2	15	ER diagrams	1	Day 22	Chalk& Talk	Written
23			Naming conventions	1	Day 23	Chalk& Talk	Written
24			ER diagrams	1	Day 24	Chalk& Talk	Viva
25			SQL99	1	Day 25	Chalk& Talk	Viva
26			Schema definition	1	Day 26	Chalk& Talk	Viva
27			Constraints	1	Day 27	Chalk& Talk	Written
28			Constraints	1	Day 28	Chalk& Talk	Viva
29			Object modeling	1	Day 29	Chalk& Talk	Written
30			Object modeling	1	Day 30	Chalk& Talk	Written
31	Unit-3	15	Relational data model	1	Day 31	Chalk& Talk	Viva
32			Basic concepts	1	Day 32	Chalk& Talk	Written
33			Relational constraints	1	Day 33	Chalk& Talk	Written

34	Unit-4	15	Relational data base schemas	1	Day 34	Chalk& Talk	Viva
35			Update operations	1	Day 35	Chalk& Talk	Written
36			Dealing with constraint violations	1	Day 36	Chalk& Talk	Written
37			Basic relational algebra operation	1	Day 37	Chalk& Talk	Viva
38			Database design	1	Day 38	Chalk& Talk	Viva
39			ER and EER to relational mapping	1	Day 39	Chalk& Talk	Viva
40			Functional dependencies	1	Day 40	Chalk& Talk	Viva
41			Normal forms	1	Day 41	Chalk& Talk	Viva
42			First Normal forms	1	Day 42	Chalk& Talk	Written
43			Second Normal forms	1	Day 43	Chalk& Talk	Viva
44			Third Normal forms	1	Day 44	Chalk& Talk	Written
45			Normal form BCNF	1	Day 45	Chalk& Talk	Viva
46	Unit-4	15	MYSQL-SQL V/S SQL * plus	1	Day 46	Chalk& Talk	Viva
47			SQL-Commands	1	Day 47	Chalk& Talk	Written
48			Data types operators and expressions	1	Day 48	Chalk& Talk	Written
49			Instruction to SQL * plus	1	Day 49	Chalk& Talk	Viva
50			Managing table and data-creating and altering table	1	Day 50	Chalk& Talk	Written
51			Data manipulation command like insert, update ,delete	1	Day 51	Chalk& Talk	Written
52			Select statement	1	Day 52	Chalk& Talk	Written
53			Special operator	1	Day 53	Chalk& Talk	Written
54			Join built in function other	1	Day 54	Chalk& Talk	Viva

			object, view control statements				
55			Commit, rollback, save point	1	Day 55	Chalk& Talk	Viva
56			Introduction to PL/SQL	1	Day 56	Chalk& Talk	Viva
57			SQL v/s PL/SQL	1	Day 57	Chalk& Talk	Written
58			PL/SQL block structure	1	Day 58	Chalk& Talk	Viva
59			Language construct of PL/SQL	1	Day 59	Chalk& Talk	Written
60			% type and % Row Type	1	Day 60	Chalk& Talk	Written

Session Plan
Academic Year: 2019-20

Name: - Mrs. MEERA.C

Programme: BCA

SEM: III SEM

Course: WEB DESIGN

Course Code: DCC22003

WEB DESIGN (2019-20) DCC22003							
Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit 4	1	Dom and xml	1	Day1	Chalk and talk	Direct
2		1	Basics of DOM	1	Day2	Chalk and talk	Direct
3		1	DOM methods	1	Day3		Direct
4		1	Functions	1	Day4	Chalk and talk	Direct
5		1	Forms collection	1	Day5		Direct
6		1	Table collection	1	Day6	Chalk and talk	direct
7		1	Inner HTML	1	Day 7		Direct
8		1	XML INTRODUCTION	1	Day 8	Chalk and talk	Direct
9		1	SYNTAX, DOCUMENT STRUCTURE	1	Day 9	Chalk and talk	Direct
10		1	DOCUMENT TYPE DEFINITION	1	Day 10	Chalk and talk	Direct
11 12		1	NAMESPACES	1	Day 11	Chalk and talk	Direct

13		1	XML SCHEMES	1	Day 12	Chalk and talk	Direct
14		1	DISPLAYING ROW XML DOCUMENTS WITH CSS	1	Day 13	Chalk and talk	Direct
15		1	XSLT STYLE SHEETS	1	Day 14		Direct

Session Plan
Academic Year: 2019-20

Name: - Mrs. MEERA.C

Programme: BCA

SEM: IV SEM

Course: NUMERICAL ANALYSIS AND STATISTICS

Course Code: CCE410

NUMERICAL ANALYSIS AND STATISTICS (2019-20) DCD21001							
Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit 1	1	COMPUTER ARITHMETIC: Floating point representation of number	1	Day1	Chalk& Talk	direct
2		1	Problems on floating point arithmetic	1	Day2	Chalk& Talk	direct
3		1	arithmetic operations with normalization	1	Day3	Chalk& Talk	direct
4		1	Problems on normalization	1	Day4	Chalk& Talk	Direct
5		1	Approximation and Errors – Significant figures, Accuracy and precision	1	Day5	Chalk& Talk	Direct
6		1	Problems on Approximation and Errors – Significant figures, Accuracy and precision	1	Day6	Chalk& Talk	Direct

7		1	Round off errors, Truncation errors.	1	Day7	Chalk& Talk	Direct
8		1	Problems on Round off errors, Truncation errors.	1	Day8	Chalk& Talk	direct
9		1	FINDING THE ROOTS OF AN EQUATION: Iterative method	1	Day9	Chalk& Talk	Direct
10		1	Problems on FINDING THE ROOTS OF AN EQUATION: Iterative method	1	Day10	Chalk& Talk	Direct
11		1	Bisection method,	1	Day11	Chalk& Talk	Direct
12		1	Problems on Bisection method,	1	Day12	Chalk& Talk	Direct
13		1	Newton Raphson method	1	Day13	Chalk& Talk	Direct
14		1	Problems on Newton Raphson method	1	Day14	Chalk& Talk	Direct
15		1	Regula Falsi method	1	Day15	Chalk& Talk	Direct
16		1	Problems on Regula Falsi method	1	Day16	Chalk& Talk	Direct
17		1	, Secant Method.	1	Day17	Chalk& Talk	Direct
18		1	Problems on, Secant Method.	1	Day18	Chalk& Talk	Direct
19		1	SOLVING SIMULTANEOUS LINEAR EQUATIONS: Gauss Elimination method	1	Day19	Chalk& Talk	Direct
20		1	PROBLEMS ON: Gauss	1	Day20	Chalk& Talk	Direct

			Elimination method				
21		1	. Gauss Jordon method	1	Day21	Chalk& Talk	Direct
22		1	.problems on Gauss Jordon method	1	Day22	Chalk& Talk	Direct
23		1	Gauss-Seidel iterative method.	1	Day23	Chalk& Talk	direct
24		1	Problems onGauss-Seidel iterative method.	1	Day24	Chalk& Talk	Direct
25	Unit 2	1	ORDINARY DIFFERENTIAL EQUATIONS: Taylor series	1	Day25	Chalk& Talk	Direct
26		1	, Euler method	1	Day26	Chalk& Talk	Direct
27		1	Range Kutta II	1	Day27	Chalk& Talk	Direct
28		1	IV order methods.	1	Day28	Chalk& Talk	Direct
29		1	INTERPOLATION : Difference Table,	1	Day29	Chalk& Talk	Direct
30		1	Newton's Forward	1	Day30	Chalk& Talk	Direct
31		1	and Backward interpolation.	1	Day31	Chalk& Talk	Direct
32	Unit 3	1	DESCRIPTIVE STATISTICS: Need for quantifying data	1	Day32	Chalk& Talk	Direct
33		1	Quantitative and qualitative data.	1	Day33	Chalk& Talk	Direct
34		1	. Frequency distributions	1	Day34	Chalk& Talk	Direct
35		1	– discrete	1	Day35	Chalk& Talk	Direct
36		1	continuous	1	Day36	Chalk& Talk	Direct
38		1	Histogram, frequency curve, cumulative frequency curve.	1	Day37	Chalk& Talk	Direct

39		1	MEASURES OF CENTRAL TENDENCY: Mean	1	Day38	Chalk& Talk	Direct
40		1	median a	1	Day39	Chalk& Talk	Direct
41		1	Mode.	1	Day40	Chalk& Talk	Direct
42		1	Measures of dispersion – quartile deviation, standard deviation	1	Day41	Chalk& Talk	Direct
43		1	Coefficient of variation (Partition values – quartiles, deciles and percentiles).	1	Day42	Chalk& Talk	direct
44		1	CORRELATION AND REGRESSION: Definition, explanation of concepts, problems.	1	Day 43	Chalk& Talk	Direct

Session Plan

Academic Year: 2019-20

Name: - Mrs. Thejashwini P

Programme: BCA

Sem: III SEM

Course: Web Technologies

Course Code:

Web Technologies (2019-20)								
Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)	
1		1	Unit - 1 Introduction to Web Design: Introduction to HyperText Markup Language (HTML)	1	Day1	Chalk and talk	Direct	
2		1	header, footer, formatting tags	1	Day2	Chalk and talk	Direct	
3		1	graphical elements, inserting images	1	Day3	Chalk and talk	Direct	
4		1	lists, hyperlinks, tables	1	Day4	Chalk and talk	Direct	
5		1	Frames- Introduction, frameset	1	Day5	Chalk and talk	Direct	
6		1	Forms- attributes of forms	1	Day6	Chalk and talk	Direct	
7		1	Creating web pages	1	Day 7	Chalk and talk	Direct	
8		1	DOM: Basics of DOM, DOM methods	1	Day 8	Chalk and talk	Direct	

9		1	functions Forms collection	1	Day 9	Chalk and talk	Direct	
10		1	table collections Inner HTML	1	Day 10	Chalk and talk	Direct	
11		1	Unit - 2 Cascading Style Sheets: Introduction, Understanding the Basic CSS syntax	1	Day 11	Chalk and talk	Direct	
12		1	Types of style sheets, multiple sheets	1	Day 12	Chalk and talk	Direct	
13		1	Background properties, Text properties	1	Day 13	Chalk and talk	Direct	
14		1	Font properties, and Border properties	1	Day 14	Chalk and talk	Direct	
15		1	Margin properties padding list & table properties	1	Day15	Chalk and talk	Direct	
16		1	DIV, SPAN	1	Day16	Chalk and talk	Direct	
17		1	CSS Layout - The position Property, float and clear	1	Day17	Chalk and talk	Direct	
18		1	display-inline-block Property, Overflow	1	Day18	Chalk and talk	Direct	
19		1	CSS Advanced - Rounded Corners, Border Images	1	Day19	Chalk and talk	Direct	
20		1	Backgrounds, Colors, Gradients	1	Day20	Chalk and talk	Direct	
21		1	Shadows, Text Effects, Web Fonts	1	Day21	Chalk and talk	Direct	
22		1	2D & 3D Transforms	1	Day22	Chalk and talk	Direct	
23		1	Transitions, Animations	1	Day23	Chalk and talk	Direct	
24		1	Unit - 3 JavaScript: Introduction, Java script in HTML, Java script statement	1	Day24	Chalk and talk	Direct	

25		1	comments, Expressions, Data types	1	Day25	Chalk and talk	Direct	
26		1	operators	1	Day26	Chalk and talk	Direct	
27		1	Conditional statements	1	Day27	Chalk and talk	Direct	
28		1	Loop statements	1	Day28	Chalk and talk	Direct	
29		1	functions, Popup boxes	1	Day29	Chalk and talk	Direct	
30		1	Array & Boolean Objects	1	Day30	Chalk and talk	Direct	
31		1	Math & Date Objects String & Number Objects	1	Day31	Chalk and talk	Direct	
32		1	events and event handling & form document object	1	Day32	Chalk and talk	Direct	

Session Plan

Academic Year: 2019-20

Name: - Mrs. Thejashwini P

Programme: BCA

Sem: II SEM

Course: **Operating System with LINUX**

Course Code:

S L N O	Unit	Credit Hours	Topic of the Unit	No. of Lectur es	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT-1 Introduction		System Software, Resource Abstraction OS strategies	2	Day 1	Chalk& Talk	Direct
			Types of operating systems - Multiprogramming, Batch, Time Sharing, Single user and Multiuser, Process Control & Real Time Systems.	4	Day 2	Chalk& Talk	Direct
2	Operating System Organization		Factors in operating system design	4	Day 3	Chalk& Talk	Direct
			Basic OS functions, implementation consideration	3	Day 4	Chalk& Talk	Direct
			Process modes, methods of requesting system services – system calls and system programs.	2	Day 5	Chalk& Talk	Direct

3	Unit-2 Process Management		System view of the process and resources	4	Day 6	Chalk& Talk	Direct
			Initiating the OS, process address space	4	Day 7	Chalk& Talk	Direct
			Process abstraction, resource abstraction	3	Day 8	Chalk& Talk	Direct
			Process hierarchy	2	Day 9	Chalk& Talk	Direct
			Thread model	2	Day 10	Chalk& Talk	Direct
4	Unit – 3 Scheduling		Scheduling Mechanisms	2	Day 11	Chalk& Talk	Direct
			Strategy selection	1	Day 12	Chalk& Talk	Direct
			Non-pre-emptive and pre-emptive strategies.	7	Day 13	Chalk& Talk	Direct
5	Memory Management		Mapping addresses space to memory space.	5	Day 14	Chalk& Talk	Direct
			Memory allocation strategies, partition, fixed variable partition	2	Day 15	Chalk& Talk	Direct

6	Unit - 4		Paging, Virtual memory	2	Day 16	Chalk& Talk	Direct
7	Shell introduction and Shell Scripting		What is shell and various type of shell	1	Day 17	Chalk& Talk	Direct
			Various editors present in Linux	2	Day 18	Chalk& Talk	Direct
			Different modes of operation in vi editor	1	Day 19	Chalk& Talk	Direct
			What is shell script, Writing and executing the shell script, Shell variable (user defined and system variables)	1	Day 20	Chalk& Talk	Direct
			System calls, Using system calls, Pipes and Filters	1	Day 21	Chalk& Talk	Direct
			Decision making in Shell Scripts (If else, switch), Loops in shell, Functions.	2	Day 22	Chalk& Talk	Direct
			Utility programs (cut, paste, join, tr , uniq utilities), Pattern matching utility (grep)	3	Day 23	Chalk& Talk	Direct

Session Plan
Academic Year: 2019-20

Name: - Vidyashankara

Programme: I CC / B. Voc. (Animation & Multimedia)

Sem: I Sem

Course: **GC: COMPUTER SCIENCE – I**

Course Code: **CC**

Credits: 2

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Computer Fundamentals - Knowing computer: What is Computer, Basic Applications of Computer;	1	DAY 1	Chalk & Talk	Direct
2	1	1	Components of Computer System, CPU, VDU, Keyboard and Mouse, Other input/output Devices,	1	DAY 2	Chalk & Talk	Direct
3	1	1	Computer Memory, Concepts of Hardware and Software;	1	DAY 3	Chalk & Talk	Direct
4	1	1	Concept of Computing, Data and Information;	1	DAY 4	Chalk & Talk	Direct
5	1	1	Applications of IECT;	1	DAY 5	Chalk & Talk	Direct
6	1	1	Connecting keyboard, mouse, monitor and printer to CPU and checking power supply.	1	DAY 6	Chalk & Talk	Direct
7	1	1	Operating Computer using GUI Based Operating System: What is an Operating System;	1	DAY 7	Chalk & Talk	Direct
8	1	1	Basics of Popular Operating Systems;	1	DAY 8	Chalk & Talk	Direct
9	1	1	The User Interface, Using Mouse;	1	DAY 9	Chalk & Talk	Direct
10	1	1	Using right Button of the Mouse and Moving Icons on the screen,	1	DAY 10	Chalk & Talk	Direct
11	1	1	Icons, Status Bar, Using Menu	1	DAY 11	Chalk & Talk	Direct
12	1	1	Menu -selection, Running an Application, Viewing of File,	1	DAY 12	Chalk & Talk	Direct

13	1	1	Folders and Directories, Creating and Renaming of files and folders;	1	DAY 13	Chalk & Talk	Direct
14	1	1	Opening and closing of different Windows; Using help	1	DAY 14	Chalk & Talk	Direct
15	1	1	Creating Short cuts, Basics of O.S Setup; Common utilities.	1	DAY 15	Chalk & Talk	Direct
16	2	1	Programming Development life cycle Understanding Word;	1	DAY 16	Chalk & Talk	Direct
17	2	1	Processing: Word Processing Basics; Opening and Closing of documents; Text creation and Manipulation	1	DAY 17	Chalk & Talk	Direct
18	2	1	Formatting of text; Table handling; Spell check, language setting and thesaurus; Printing of word document.	1	DAY 18	Chalk & Talk	Direct
19	2	1	Using Spread Sheet: Basics of Spreadsheet; Manipulation of cells;	1	DAY 19	Chalk & Talk	Direct
20	2	1	Formulas and Functions; Editing of Spread Sheet, printing of Spread Sheet.	1	DAY 20	Chalk & Talk	Direct
21	2	1	Introduction to Internet, WWW and Web Browsers: Basic of Computer networks; LAN, WAN;	1	DAY 21	Chalk & Talk	Direct
22	2	1	Concept of Internet; Applications of Internet	1	DAY 22	Chalk & Talk	Direct
23	2	1	connecting to internet; What is ISP; Knowing the Internet;	1	DAY 23	Chalk & Talk	Direct
24	2	1	Basics of internet connectivity related troubleshooting	1	DAY 24	Chalk & Talk	Direct
25	2	1	World Wide Web; Web Browsing software's, Search Engines;	1	DAY 25	Chalk & Talk	Direct
26	2	1	Understanding URL; Domain name; IP Address;	1	DAY 26	Chalk & Talk	Direct
27	2	1	Using e-governance website. Communications and collaboration: Basics of electronic mail; Getting an email account; Sending and receiving emails;	1	DAY 27	Chalk & Talk	Direct
28	2	1	Accessing sent emails; Using Emails; Document	1	DAY 28	Chalk & Talk	Direct

			collaboration; Instant Messaging; Netiquettes.				
29	2	1	Small Presentation Making: Basics of presentation software; Creating Presentation;	1	DAY 29	Chalk & Talk	Direct
30	2	1	Preparation and Presentation of Slides; Slide Show; Taking printouts of presentation / handouts	1	DAY 30	Chalk & Talk	Direct

Session Plan
Academic Year: 2019-20

Name: - Vidyashankara

Programme: I CC / B. Voc. (Animation & Multimedia)

Sem: II Sem

Course: **GC: COMPUTER SCIENCE – II**

Course Code: **CC**

Credits: 2

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Concepts of object-oriented programming: object class.	1	DAY 1	Chalk & Talk	Direct
2	1	1	Encapsulation data hiding Inheritance. Polymorphism.	1	DAY 2	Chalk & Talk	Direct
3	1	1	Analysis and design of system using Object Oriented Approach.	1	DAY 3	Chalk & Talk	Direct
4	1	1	Structure of a C++ Program: Include files,	1	DAY 4	Chalk & Talk	Direct
5	1	1	Declaration of an object, Main function, I/O streams.	1	DAY 5	Chalk & Talk	Direct
6	1	1	Classes: Class Declaration: Data Members, Member Functions,	1	DAY 6	Chalk & Talk	Direct
7	1	1	Private and Public members. Data hiding and encapsulation,	1	DAY 7	Chalk & Talk	Direct
8	1	1	arrays within a class. Class function Defection, scope resolution operator,	1	DAY 8	Chalk & Talk	Direct
9	1	1	Private and Public member function,	1	DAY 9	Chalk & Talk	Direct
10	1	1	Nesting of member functions	1	DAY 10	Chalk & Talk	Direct
11	1	1	Objects: Creating Objects, accessing class data members,	1	DAY 11	Chalk & Talk	Direct
12	1	1	Accessing member functions.	1	DAY 12	Chalk & Talk	Direct
13	1	1	Arrays of Objects,	1	DAY 13	Chalk & Talk	Direct
14	1	1	Objects as function arguments: Pass by value	1	DAY 14	Chalk & Talk	Direct

			by Reference,				
15	1	1	Objects as function arguments: Pass by value by Reference,	1	DAY 15	Chalk & Talk	Direct
16	2	1	Pointers, to Objects.	1	DAY 16	Chalk & Talk	Direct
17	2	1	Constructors: Declaration and Definition, Default Constructors,	1	DAY 17	Chalk & Talk	Direct
18	2	1	Parameterized Constructors,	1	DAY 18	Chalk & Talk	Direct
19	2	1	Copy Constructors.	1	DAY 19	Chalk & Talk	Direct
20	2	1	Destructors: Definition and use	1	DAY 20	Chalk & Talk	Direct
21	2	1	Function Overloading: Declaration and definition	1	DAY 21	Chalk & Talk	Direct
22	2	1	Function Overloading: Declaration and definition	1	DAY 22	Chalk & Talk	Direct
23	2	1	Inheritance – Extending Classes: Concept of inheritance, base, derived class, defining derived, classes,	1	DAY 23	Chalk & Talk	Direct
24	2	1	base, derived class, defining derived, classes,	1	DAY 24	Chalk & Talk	Direct
25	2	1	visibility modes, private, public, protected; single inheritance	1	DAY 25	Chalk & Talk	Direct
26	2	1	visibility modes, private, public, protected; single inheritance	1	DAY 26	Chalk & Talk	Direct
27	2	1	private and protected members by member functions of a derived class,	1	DAY 27	Chalk & Talk	Direct
28	2	1	: private and protected members by member functions of a derived class,	1	DAY 28	Chalk & Talk	Direct
29	2	1	multilevel inheritance,	1	DAY 29	Chalk & Talk	Direct
30	2	1	nesting of classes.	1	DAY 30	Chalk & Talk	Direct

Session Plan
Academic Year: 2019-20

Name: Vidyashankara

Programme: I B.Sc. (PMCs)

Semester: I

Course: **Computer System Organization and Architecture**

Course Code: **DMA25002**

Credits: 4

<i>Sl. No.</i>	<i>Unit</i>	<i>Credit Hours</i>	<i>Topic of the Unit</i>	<i>No. of Lectures</i>	<i>Date of Lecture</i>	<i>Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)</i>	<i>Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)</i>
1	1	1	Computer Fundamentals: Introduction to Computers	1	DAY 1	Chalk & Talk	Direct
2	1	1	Characteristics of Computers, Uses of computers	1	DAY 2	Chalk & Talk	Direct
3	1	1	Types and generations of Computers	1	DAY 3	Chalk & Talk	Direct
4	1	1	Basic Computer Organization: Units of a computer	1	DAY 4	Chalk & Talk	Direct
5	1	1	CPU, ALU	1	DAY 5	Chalk & Talk	Direct
6	1	1	Memory hierarchy, Registers, I/O devices.	1	DAY 6	Chalk & Talk	Direct
7	1	1	Introduction: Logic gates, Boolean algebra,	1	DAY 7	Chalk & Talk	Direct
8	1	1	combinational circuits,	1	DAY 8	Chalk & Talk	Direct
9	1	1	circuit simplification,	1	DAY 9	Chalk & Talk	Direct
10	1	1	sequential circuits and flip-flops	1	DAY 10	Chalk & Talk	Direct
11	1	1	Continuation	1	DAY 11	Chalk & Talk	Direct
12	1	1	Continuation	1	DAY 12	Chalk & Talk	Direct
13	1	1	decoders, multiplexors,	1	DAY 13	Chalk & Talk	Direct
14	1	1	registers, counters and memory units	1	DAY 14	Chalk & Talk	Direct
15	1	1	Continuation	1	DAY 15	Chalk & Talk	Direct
16	2	1	Data Representation and basic Computer Arithmetic: Number systems,	1	DAY 16	Chalk & Talk	Direct
17	2	1	Complements.	1	DAY 17	Chalk & Talk	Direct

18	2	1	Fixed and floating point representation,	1	DAY 18	Chalk & Talk	Direct
19	2	1	Continuation	1	DAY 19	Chalk & Talk	Direct
20	2	1	Character representation,	1	DAY 20	Chalk & Talk	Direct
21	2	1	Addition, subtraction,	1	DAY 21	Chalk & Talk	Direct
22	2	1	Continuation	1	DAY 22	Chalk & Talk	Direct
23	2	1	Magnitude comparison.	1	DAY 23	Chalk & Talk	Direct
24	2	1	Basic Computer Organization and Design: Computer registers,	1	DAY 24	Chalk & Talk	Direct
25	2	1	bus system,	1	DAY 25	Chalk & Talk	Direct
26	2	1	Instruction set.	1	DAY 26	Chalk & Talk	Direct
27	2	1	Continuation of Instruction set.	1	DAY 27	Chalk & Talk	Direct
28	2	1	Continuation of Instruction set.	1	DAY 28	Chalk & Talk	Direct
29	2	1	Continuation of Instruction set.	1	DAY 29	Chalk & Talk	Direct
30	2	1	Continuation of Instruction set.	1	DAY 30	Chalk & Talk	Direct
31	3	1	Central Processing Unit: Register organization,	1	DAY 31	Chalk & Talk	Direct
32	3	1	Continuation	1	DAY 32	Chalk & Talk	Direct
33	3	1	Arithmetic and logical micro-operations,	1	DAY 33	Chalk & Talk	Direct
34	3	1	Continuation	1	DAY 34	Chalk & Talk	Direct
35	3	1	stack organization,	1	DAY 35	Chalk & Talk	Direct
36	3	1	Micro programmed control.	1	DAY 36	Chalk & Talk	Direct
37	3	1	Continuation	1	DAY 37	Chalk & Talk	Direct
38	3	1	Timing and control - instruction cycle,	1	DAY 38	Chalk & Talk	Direct
39	3	1	Continuation	1	DAY 39	Chalk & Talk	Direct
40	3	1	Continuation	1	DAY 40	Chalk & Talk	Direct
41	3	1	Memory reference,.	1	DAY 41	Chalk & Talk	Direct
42	3	1	Continuation	1	DAY 42	Chalk & Talk	Direct
43	3	1	input-output and interrupt	1	DAY 43	Chalk & Talk	Direct
44	3	1	Continuation	1	DAY 44	Chalk & Talk	Direct
45	3	1	Continuation	1	DAY 45	Chalk & Talk	Direct

46	4	1	Programming the Basic Computer: Instruction formats,	1	DAY 46	Chalk & Talk	Direct
47	4	1	Continuation	1	DAY 47	Chalk & Talk	Direct
48	4	1	Continuation	1	DAY 48	Chalk & Talk	Direct
49	4	1	addressing modes,	1	DAY 49	Chalk & Talk	Direct
50	4	1	Continuation	1	DAY 50	Chalk & Talk	Direct
51	4	1	instruction codes,	1	DAY 51	Chalk & Talk	Direct
52	4	1	Continuation	1	DAY 52	Chalk & Talk	Direct
53	4	1	Machine language, and assembly language,	1	DAY 53	Chalk & Talk	Direct
54	4	1	Continuation	1	DAY 54	Chalk & Talk	Direct
55	4	1	Input output programming.	1	DAY 55	Chalk & Talk	Direct
56	4	1	Input-output Organization: Peripheral devices	1	DAY 56	Chalk & Talk	Direct
57	4	1	I/O interface,	1	DAY 57	Chalk & Talk	Direct
58	4	1	Modes of data transfer,	1	DAY 58	Chalk & Talk	Direct
59	4	1	Continuation	1	DAY 59	Chalk & Talk	Direct
60	4	1	direct memory access	1	DAY 60	Chalk & Talk	Direct

Session Plan
Academic Year: 2019-20

Name: JAYASHREE HJ

Programme: III BCA

Sem: V

Course: DATA COMMUNICATION AND COMPUTER NETWORKS

Course Code:

14 Weeks X 3 Hours = 42 Hours

Sl. No.	Unit	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	DATA COMMUNICATIONS Introduction	1	DAY1	Chalk& talk	Written
2	I	Components	1	DAY2	Chalk& talk	Written
3	I	Data Representation	1	DAY3	Chalk& talk	Written
4	I	Dataflow	1	DAY1	Chalk& talk	Written
5	I	Networks – Network criteria	2	DAY2&3	Chalk& talk	Assignments
6	I	Physical Structures	1	DAY1	Chalk& talk	Written
7	I	Topology :Mesh	2	DAY2&3	Chalk& talk	Assignments
8	I	Star Tree	1	DAY1	Chalk& talk	Assignments
9	I	Bus Ring Hybrid	2	DAY2	Chalk& talk	Assignments
10	I	Categories of Network – LAN, MAN, WAN	3	DAY3	Chalk& talk	Assignments
11	I	HISTORY OF NETWORK: Protocols and Standards	1	DAY1	Chalk& talk	Written
12	I	Protocols (Standards organization	2	DAY2&3	Chalk& talk	Assignments
13	I	TRANSMISSION MEDIA: - GUIDED MEDIA -co-axial cable	1	DAY1	Chalk& talk	Assignments
14	I	Twisted pair cable	2	DAY2&3	Chalk& talk	Assignments
15	I	optical fiber	1	DAY1	Chalk& talk	Assignments
16	I	UNGUIDED MEDIA – Radio waves	1	DAY2	Chalk& talk	Written
17	I	microwaves, Infrared	1	DAY3	Chalk& talk	Assignments
18	I	SIGNALS: ANALOG SIGNALS sine wave	1	DAY1	Chalk& talk	Assignments
19	I	Cable Peak Amplitude,	1	DAY2	Chalk& talk	Assignments

		Period and frequency, Phase, bandwidth.			Chalk& talk	Assignments
20	I	DIGITAL SIGNALS – Bit interval, Bit rate	1	DAY3	Chalk& talk	Written
21	I	Digital Signal through a wide bandwidth medium, Digital Signal through a band limited medium	1	DAY1	Chalk& talk	Assignments
22	I	Digital v/s Analog. Signal Impairment	1	DAY2	Chalk& talk	Assignments
23	I	MULTIPLEXING – FDM (MUX and DEMUX process, Application of FDM	1	DAY3	Chalk& talk	Assignments
24	I	WDM, TDM	1	DAY1	Chalk& talk	Written
25	I	Interleaving, synchronizing, bit padding	1	DAY2	Chalk& talk	Assignments
26	I	NETWORK MODELS Layered tasks	1	DAY3	Chalk& talk	Assignments
27	I	OSI model	1	DAY1	Chalk& talk	Assignments
28	I	Peer – to – peer Layered Architecture.	1	DAY2	Chalk& talk	Assignments
29	II	Functions of Layers (OSI)	1	DAY3	Chalk& talk	Written
30	I	TCP / IP Protocol suite	1	DAY1	Chalk& talk	Written
31	II	ADDRESSING: Physical, Logical, Port And Specific.	1	DAY2	Chalk& talk	Written
32	I	SWITCHING CONCEPT: Working principle of circuit switching	1	DAY3	Chalk& talk	Written
33	II	Packet switching.	2	DAY1&2	Chalk& talk	Assignments
34	I	three phases efficiency delay	1	DAY3	Chalk& talk	Assignments
35	II	Data grams network, routing table, delay efficiency, virtual.	2	DAY1&2	Chalk& talk	Assignments
36	III	ERROR DETECTION AND CORRECTION	2	DAY1	Chalk& talk	Assignments
37	III	Types of Errors' Redundancy	1	DAY2	Chalk& talk	Assignments
38	III	Error detection virus Error Correction.	2	DAY3	Chalk& talk	Assignments
39	III	ERROR DETECTION: Parity check, Cyclic Redundancy Check (CRC), Check Sum.	3	DAY1	Chalk& talk	Assignments
40	III	Error Correction - Retransmission	1	DAY2	Chalk& talk	Assignments
41	III	Forward Error Correction, Burst error Correction.	2	DAY3	Chalk& talk	Assignments

Lesson Plan
Academic Year: 2019-20

Name: - SHILPA R V

Programme: Ii BCA

Sem: Iv Sem

Course Credits: 04

Course: DATA STRUCTURES AND FILE PROCESSING

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1UNIT 1	Introduction to Data Structures, primitive Data Structures, non primitive Data Structure	1	Day1	OFFLINE	direct
2		1	abstract DS Operations on DS	1	Day2	OFFLINE	
3		1	Data representation Arrays	1	Day3	OFFLINE	direct
4		1	Memory representation of 1D and 2D arrays	1	Day3	OFFLINE	direct
5		1	stacks	1	Day4	OFFLINE	direct
6		1	Operations on	1	Day5	OFFLINE	direct

			stacks				
7		1	recursion	1	Day6	OFFLINE	direct
8		1	Infix to postfix conversion	1	Day7	OFFLINE	direct
9		1	Evaluation of postfix	1	Day8	OFFLINE	direct
10		1	queues	1	Day9	OFFLINE	direct
11		1	Operations on queues	11	Day10	OFFLINE	direct
12		1	Applications of queues	1	Day11	OFFLINE	direct
13		1	Circular queues	1	Day12	OFFLINE	direct
14				1		OFFLINE	direct
15		1	Operations on circular queues	1	Day13	OFFLINE	direct
16		1	dequeue	1	Day14	OFFLINE	direct
17		1	Priority queue uses of priority queue	1	Day15	OFFLINE	direct
18		1	Pointers and operations	1	Day16	OFFLINE	direct
19		1	Dynamic memory allocation	1	Day17	OFFLINE	direct
20		1	Linked list	1	Day18	OFFLINE	direct
21		1	Singly linked list	1	Day19	OFFLINE	direct
22		1	Operations on singly linked list	1	Day20	OFFLINE	direct
23		1	Operations on circular linked list	11	Day21	OFFLINE	direct

24		2	Applications of linked list and	1	Day22	OFFLINE	direct
25		2	doubly linked list	1		OFFLINE	direct
26		2	Memory representation and operations	1	Day23	OFFLINE	direct
27		2	Tree terminologies	1	Day24	OFFLINE	direct
28		2	Types , memory representation using array and linked list	1	Day25	OFFLINE	direct
29		2	memory representation using linked list	1		OFFLINE	direct
30		2	Operations on binary trees	1	Day26	OFFLINE	direct
31		2	Introduction to graph	1	Day27	OFFLINE	direct
32		UNIT 3	Searching and sorting	1	Day28	OFFLINE	direct
33		3	Sequential and binary search	1	Day29	OFFLINE	direct
34		3	Bubble sort	1	Day30	OFFLINE	direct
35		3	Insertion sort	1	Day31	OFFLINE	direct
36		3	Quick sort	1	Day32	OFFLINE	direct
38		3	Merge sort	1	Day33	OFFLINE	direct
39		3	Comparison of different sorting technique	1	Day34	OFFLINE	direct
40		3	Memory	1	Day35	OFFLINE	direct

			management				
41		3	Garbage collection	1	Day36	OFFLINE	direct
42		3	Algorithm for equal sized blocks	1	Day37	OFFLINE	direct
43		3	Storage allocation of object with mixed size	1	Day38	OFFLINE	direct
44		UNIT 4	Buddy system	1	Day 39	OFFLINE	direct
45		4	Physical devices	1	Day 40	OFFLINE	direct
46		4	Characteristics of storage system	1	Day42	OFFLINE	direct
47		4	Such as disks and tapes	1	Day42	OFFLINE	direct
48		4	I/O buffering	1	Day43	OFFLINE	direct
49		4	Basic file system	1	Day44	OFFLINE	direct
50		4	Operations	1	Day45	OFFLINE	direct
51		4	Introduction to file ,create ,open, close	1	Day46	OFFLINE	direct
52		4	Extend ,modification, delete	1	Day47	OFFLINE	direct
53		4	Read block ,write block,protection mechanism	1	Day48	OFFLINE	direct
54		4	File	1	Day49	OFFLINE	direct

			organization				
55		4	Sequential ,	1	Day50	OFFLINE	direct
			indexed sequential	1		OFFLINE	direct

Academic Year 2019-2020
Lesson Plan
I B.Voc (SD), II Semester
Computer Science II
Algorithms and Data Structures

Faculty Name: Nagalambike B

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit 1	1	Algorithm Analysis	1	Day 1	Chalk& Talk	Direct
2	Unit 1	1	Asymptotic Analysis	1	Day 2	Chalk& Talk	Direct
3	Unit 1	1	Asymptotic Analysis	1	Day 3	Chalk& Talk	Direct
4	Unit 1	1	Data and Properties of data	1	Day 4	Chalk& Talk	Direct
5	Unit 1	1	Data Structures and its types	1	Day 5	Chalk& Talk	Direct
6	Unit 1	1	Arrays	1	Day 6	Chalk& Talk with ICT	Direct
7	Unit 1	1	Stacks	1	Day 7	Chalk& Talk with ICT	Direct
8	Unit 1	1	Queues De-queues	1	Day 8	Chalk& Talk with ICT	Direct
9	Unit 1	1	Linked lists	1	Day 9	Chalk& Talk with ICT	Direct
10	Unit 1	1	Trees and General Trees	1	Day 10	Chalk& Talk	Direct
11	Unit 1	1	Binary Tree	1	Day 11	Chalk& Talk	Direct
12	Unit 1	1	N-array tree, Abstract Sorted Lists	1	Day 12	Chalk& Talk	Direct
13	Unit 1	1	Tree traversals	1	Day 13	Chalk& Talk	Direct
14	Unit 1	1	Binary search tree, Balanced search tree,	1	Day 14	Chalk& Talk	Direct

15	Unit 1	1	AVL trees and B-Trees	1	Day 15	Chalk& Talk	Direct
16	Unit 2	1	Abstract Priority Queues: Heaps	1	Day 16	Chalk& Talk	Direct
17	Unit 2	1	Abstract sets/Maps:	1	Day 17	Chalk& Talk	Direct
18	Unit 2	1	Chained Hash Tables	1	Day 18	Chalk& Talk	Direct
19	Unit 2	1	Linear Probing	1	Day 19	Chalk& Talk	Direct
20	Unit 2	1	Double Hashing	1	Day 20	Chalk& Talk	Direct
21	Unit 2	1	Sorting Algorithms: Insertion sort	1	Day 21	Chalk& Talk	Direct
22	Unit 2	1	Bubble sort	1	Day 22	Chalk& Talk	Direct
23	Unit 2	1	Heap sort	1	Day 23	Chalk& Talk	Direct
24	Unit 2	1	Merge sort	1	Day 24	Chalk& Talk	Direct
25	Unit 2	1	Quick sort	1	Day 25	Chalk& Talk	Direct
26	Unit 2	1	Bucket sort	1	Day 26	Chalk& Talk	Direct
27	Unit 2	1	Radix sort	1	Day 27	Chalk& Talk	Direct
28	Unit 2	1	Graph and Direct Acyclic Graph Algorithms:	1	Day 28	Chalk& Talk	Direct
29	Unit 2	1	Topological sort	1	Day 29	Chalk& Talk	Direct
30	Unit 2	1	Minimum spanning trees and shortest path	1	Day 30	Chalk& Talk	Direct

Lesson Plan

Academic Year: 2019-20

Name: - JAYASHREE HJ

Programme: I BCA

Sem: I SEM

Course: **COMPUTER SYSTEM ARCHITECTURE AND ORGANIZATION**

Sl. No.	Unit	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	Introduction to computer Architecture	1	DAY 1	Chalk and talk	written
2	I	Logic gates ,basic and universal gates	1	DAY 2	Chalk and talk	written
3	I	Boolean algebra,	1	DAY 3	Chalk and talk	written
4	I	Demorgans theorem	1	DAY 4	Chalk and talk	written
5	I	Combinational logic circuits-Half adder	1	DAY 5	Chalk and talk	written
6	I	Full adder ,half sub tractor	1	DAY 6	Chalk and talk	DIRECT
7	I	Full sub tractor	1	DAY 7	Chalk and talk	written
8	I	Circuit simplification using Boolean laws	1	DAY 8	Chalk and talk	DIRECT
9	I	kMap	1	DAY 9	Chalk and talk	written
10	I	POS and SOP	1	DAY 10	Chalk and talk	written
11	I	Flip flops and sequential circuits	1	DAY 11	Chalk and talk	written
12	I	SR flip flop, JK flip-flop	1	DAY 12	Chalk and talk	written
13	I	D and Toggle	1	DAY 13	Chalk and talk	written
14	I	Counters-synchronous	1	DAY 14	Chalk and talk	written
15	I	Asynchronous counter	1	DAY 15	Chalk and talk	written
16	I	Shift Registers-sipo,piso	1	DAY 16	Chalk and talk	written
17	I	Shift registers-pipo,piso	1	DAY 17	Chalk and talk	written
18	I	Decoders and Encoder		DAY 18	Chalk and talk	written
19	I	Mux and Demux	1	DAY 19	Chalk and talk	written
20	I	Memory units	1	DAY 20	Chalk and talk	written
21	I	Number systems	1	DAY 21	Chalk and talk	written

22	I	Conversion of number systems	1	DAY 22	Chalk and talk	written
23	I	Non positional number system	1	DAY 23	Chalk and talk	written
24	I	compliments	1	DAY 24	Chalk and talk	written
25	II	Addition subtraction magnitude comparison	1	DAY 25	Chalk and talk	written
26	II	Fixed and floating point representation,	1	DAY 26	Chalk and talk	written
27	II	Character representation	1	DAY 27	Chalk and talk	written
28	II	Basic Computer Organization and Design	1	DAY 28	Chalk and talk	written
29	II	Computer registers	1	DAY 29	Chalk and talk	written
30	II	Computer registers	1	DAY 30	Chalk and talk	written
31	II	bus system,	1	DAY 31	Chalk and talk	written
32	II	instruction set	1	DAY 32	Chalk and talk	written
33	III	Timing and control	1	DAY 33	Chalk and talk	written
34	III	instruction cycle	1	DAY 34	Chalk and talk	written
35	III	memory reference	1	DAY 35	Chalk and talk	written
36	III	input-output and interrupt	1	DAY 36	Chalk and talk	written
37	III	Register organization	1	DAY 37	Chalk and talk	written
38	III	stack organization	1	DAY 38	Chalk and talk	written
39	III	Micro programmed control.	1	DAY 39	Chalk and talk	written
40	IV	Programming the Basic Computer:	1	DAY 40	Chalk and talk	written
41	IV	Instruction formats	1	DAY 41	Chalk and talk	written
42	IV	addressing modes	1	DAY 42	Chalk and talk	written
43	IV	instruction codes	1	DAY 43	Chalk and talk	written
44	IV	Machine language, Assembly language	1	DAY 44	Chalk and talk	written
45	IV	High level language	1	DAY 45	Chalk and talk	written
46	IV	Input output programming.	1	DAY 46	Chalk and talk	written
47	IV	Input-output Organization:	1	DAY 47	Chalk and talk	written
48	IV	Peripheral devices	1	DAY 48	Chalk and talk	written
49	IV	I/O interface	1	DAY 49	Chalk and talk	written
50	IV	Modes of data transfer,	1	DAY 50	Chalk and talk	written
51	IV	Direct memory access.	1	DAY 51	Chalk and talk	written

Academic Year 2019-2020**Lesson Plan****I B.Voc (SD), II Semester****Computer Science I****C Programming****Faculty Name: Nagalambike B**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit 1	1	Problem Solving Technique: Problem definition, Problem analysis	1	Day 1	Chalk& Talk	Direct
2	Unit 1	1	Problem design, algorithms.	1	Day 2	Chalk& Talk	Direct
3	Unit 1	1	Flow charts, Coding, Debugging.	1	Day 3	Chalk& Talk	Direct
4	Unit 1	1	Program documentation, Program maintenance.	1	Day 4	Chalk& Talk	Direct
5	Unit 1	1	Basic programming construct.	1	Day 5	Chalk& Talk	Direct
6	Unit 1	1	Data definition structure: types	1	Day 6	Chalk& Talk with ICT	Direct
7	Unit 1	1	Constants	1	Day 7	Chalk& Talk	Direct
8	Unit 1	1	Variables	1	Day 8	Chalk& Talk	Direct
9	Unit 1	1	Keywords	1	Day 9	Chalk& Talk	Direct
10	Unit 1	1	Identifiers	1	Day 10	Chalk& Talk	Direct
11	Unit 1	1	Operators and Expressions: Arithmetic	1	Day 11	Chalk& Talk	Direct
12	Unit 1	1	Relational, logical	1	Day 12	Chalk& Talk	Direct
13	Unit 1	1	Operator precedence rules	1	Day 13	Chalk& Talk	Direct
14	Unit 1	1	Input and output statement	1	Day 14	Chalk& Talk	Direct
15	Unit 1	1	Assignment statement.	1	Day 15	Chalk& Talk	Direct
16	Unit 2	1	Control structures: sequential	1	Day 16	Chalk& Talk	Direct
17	Unit 2	1	Control structures: sequential	1	Day 17	Chalk& Talk	Direct
18	Unit 2	1	Selection (one way, two way),	1	Day 18	Chalk& Talk	Direct
19	Unit 2	1	Looping (while)	1	Day 19	Chalk& Talk	Direct
20	Unit 2	1	Do while, for while	1	Day 20	Chalk& Talk	Direct
21	Unit 2	1	Functions:	1	Day 21	Chalk& Talk	Direct

			Definition and passing (function depth look)				
22	Unit 2	1	Functions: Definition and passing (function depth look)	1	Day 22	Chalk& Talk	Direct
23	Unit 2	1	Parameter definition and passing	1	Day 23	Chalk& Talk	Direct
24	Unit 2	1	Parameter definition and passing	1	Day 24	Chalk& Talk	Direct
25	Unit 2	1	Local and global variables	1	Day 25	Chalk& Talk	Direct
26	Unit 2	1	Data Structures: One dimensional arrays	1	Day 26	Chalk& Talk	Direct
27	Unit 2	1	Two dimensional arrays	1	Day 27	Chalk& Talk	Direct
28	Unit 2	1	Abstract data types: Records (Structure definition statement);	1	Day 28	Chalk& Talk	Direct
29	Unit 2	1	Strings: Use of main operations	1	Day 29	Chalk& Talk	Direct
30	Unit 2	1	String functions (concatenates string copy and compare etc).	1	Day 30	Chalk& Talk	Direct

Academic Year 2019-2020
Lesson Plan
I BVOC, II Semester
C PROGRAMMING

Faculty Name: KAVYASHREE D G

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit 1	NA	PROBLEM SOLVING TECHNIQUES	1	Day 1	Chalk/Talk	Direct
2	Unit 1	NA	Problem Definition, Problem Analysis	1	Day 2	Chalk/Talk	Direct
3	Unit 1	NA	Design of problem solutions and use of design tools	1	Day 3	Chalk/Talk	Direct
4	Unit 1	NA	Algorithm, Flowcharts	1	Day 4	Chalk/Talk	Direct
5	Unit 1	NA	Coding, Testing	1	Day 5	Chalk/Talk	Direct
6	Unit 1	NA	Debugging, Program documentation	1	Day 6	Chalk/Talk	Direct
7	Unit 1	NA	History Features and Applications of 'C', Structure of C Program.	1	Day 7	Chalk/Talk	Direct
8	Unit 1	NA	PROGRAMMING PRELIMINARIES Character set	1	Day 8	Chalk/Talk	Direct
9	Unit 1	NA	definitions and declarations of identifiers	1	Day 9	Chalk/Talk	Direct
10	Unit 1	NA	Variables, Escape Sequence Characters	1	Day 10	Chalk/Talk	Direct
11	Unit 1	NA	Constants, Keywords, Data types with examples	1	Day 11	Chalk/Talk	Direct
12	Unit 1	NA	OPERATORS AND EXPRESSIONS Various operators and expressions	1	Day 12	Chalk/Talk	Direct
13	Unit 1	NA	Operator precedence with example programs	1	Day 13	Chalk/Talk	Direct
14	Unit 1	NA	INPUT-OUTPUT STATEMENTS Various types of standard input output statements	1	Day 14	Chalk/Talk	Direct
15	Unit 1	NA	standard mathematical functions, with example programs.	1	Day 15	Chalk/Talk	Direct
16	Unit 2	NA	CONTROL STRUCTURES Decision makes and branching statements, Decisions making	1	Day 16	Chalk/Talk	Direct

17	Unit 2	NA	Looping statements, break statement, continue statement and goto statement with example programs.	1	Day 17	Chalk/Talk	Direct
18	Unit 2	NA	ARRAYS Definitions and need of arrays, 1-d array	1	Day 18	Chalk/Talk	Direct
19	Unit 2	NA	2-d arrays with example programs	1	Day 19	Chalk/Talk	Direct
20	Unit 2	NA	introduction to multidimensional arrays.	1	Day 20	Chalk/Talk	Direct
21	Unit 2	NA	STRING HANDLING Declarations	1	Day 21	Chalk/Talk	Direct
22	Unit 2	NA	Initialization, reading and writing of strings	1	Day 22	Chalk/Talk	Direct
23	Unit 2	NA	operations and string functions with example programs	1	Day 23	Chalk/Talk	Direct
24	Unit 2	NA	array of pointers to strings	1	Day 24	Chalk/Talk	Direct
25	Unit 2	NA	FUNCTIONS Definitions and need of functions.	1	Day 25	ONLINE	Direct
26	Unit 2	NA	Library functions, user defined functions in detail	1	Day 26	ONLINE	Direct
27	Unit 2	NA	function declaration and prototypes call by value, call by reference and functions and arrays	1	Day 27	ONLINE	Direct
28	Unit 2	NA	recursion, storage classes with example program.	1	Day 28	ONLINE	Direct
29	Unit 2	NA	STRUCTURE Definition of structure, Array in Structures	1	Day 29	ONLINE	Direct
30	Unit 2	NA	Structure with Array, Difference between array and structure	1	Day 30	ONLINE	Direct

Session Plan
Academic Year: 2019-20

Name: - Chethan M

Programme: III BCA

Sem: V Sem

Course: J2EE

Course Code: **BCE46001**

14 Weeks X 3 Hours = 42 Hours

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	NA	The ABC of Programming Languages	1	DAY 1	Chalk & Talk	Direct
2	1	NA	Taking programming languages up a notch	1	DAY 2	Chalk & Talk	Direct
3	1	NA	The beginning of java, java byte code	1	DAY 3	Chalk & Talk	Direct
4	1	NA	The advantages of Java, J2EE and J2SE.	1	DAY 4	Chalk & Talk	Direct
5	1	NA	J2EE multi-tier architecture	1	DAY 5	Chalk & Talk	Direct
6	1	NA	Distributive systems	1	DAY 6	Chalk & Talk	Direct
7	1	NA	The tier, j2ee multi-tier architecture, client tier implementation	1	DAY 7	Chalk & Talk	Direct
8	1	NA	Web Tier Implementation, Enterprise javabeans Tier Implementation	1	DAY 8	Chalk & Talk	Direct
9	1	NA	Enterprise information systems tier implementation, challenges.	1	DAY 9	Chalk & Talk	Direct
10	1	NA	Enterprise Application Strategy, The enterprise application, clients,	1	DAY 10	Chalk & Talk	Direct

			Sessions Management, Web Tier and Java Server pages				
11	1	NA	Enterprise Java Beans Tier, The Myth of using inheritance, Maintainable classes	1	DAY 11	Chalk & Talk	Direct
12	1	NA	Performance Enhancements, The power of Interfaces	1	DAY 12	Chalk & Talk	Direct
13	1	NA	The power of threads	1	DAY 13	Chalk & Talk	Direct
14	1	NA	The power of Notification. And revision	1	DAY 14	Chalk & Talk	Direct
15	2	NA	J2ee database concepts Data, database, database schema, the art of indexing.	1	DAY 15	Chalk & Talk	Direct
16	2	NA	The concept of JDBC, JDBC Driver Types, JDBC packages	1	DAY 16	Chalk & Talk	Direct
17	2	NA	Brief overview of the JDBC Process, Database Connection, Associating the JDBC / ODBC Bridge with the database	1	DAY 17	Chalk & Talk	Direct
18	2	NA	Statement objects, result set, transaction processing, metadata.	1	DAY 18	Chalk & Talk	Direct
19	2	NA	JDBC and Embedded SQL Model Programs: Model A Program, Model B Program, Tables: Creating a Table, Dropping a Table, Indexing: Creating an Index, Dropping an Index,	1	DAY 19	Chalk & Talk	Direct

			Inserting Data into tables				
20	2	NA	Inserting a Row, Inserting the systems date into a column, Inserting the system Time into a column, Inserting a Timestamp into a column, Selecting Data from a Table: Selecting all data from a Table, Requesting one column, Requesting Multiple column	1	DAY 20	Chalk & Talk	Direct
21	2	NA	Requesting rows, Requesting rows and columns, AND, OR, and NOT clauses, Joining multiple compound expressions, equal & not equal operators	1	DAY 21	Chalk & Talk	Direct
22	2	NA	Less than & greater than operators	1	DAY 22	Chalk & Talk	Direct
23	2	NA	Less than equal to & greater than equal to, BETWEEN, LIKE, IS NULL Operator	1	DAY 23	Chalk & Talk	Direct
24	2	NA	Modifier, IN modifier, Metadata: Number of columns in result set, Data type of a column, Name of a column, Column Size	1	DAY 24	Chalk & Talk	Direct
25	2	NA	Updating Tables: Updating a row and column	1	DAY 25	Chalk & Talk	Direct
26	2	NA	Updating multiple rows, Deleting Data from a table	1	DAY 26	Chalk & Talk	Direct
27	2	NA	Deleting a Row from a table, Joining tables	1	DAY 27	Chalk & Talk	Direct

28	2	NA	Calculating Data, Grouping and ordering data, sub queries, view.	1	DAY 28	Chalk & Talk	Direct
29	3	NA	Java Servlets Java Servlets and common gateway interface programming	1	DAY 29	Chalk & Talk	Direct
30	3	NA	Benefits of using a Java Servlets, A simple Java Servlets	1	DAY 30	Chalk & Talk	Direct
31	3	NA	Anatomy of a java Servlets: Development Descriptor	1	DAY 31	Chalk & Talk	Direct
32	3	NA	Reading Data from a client,	1	DAY 32	Chalk & Talk	Direct
33	3	NA	Reading HTTP request Headers	1	DAY 33	Chalk & Talk	Direct
34	3	NA	Sending Data to a Client & writing the HTTP response Header	1	DAY 34	Chalk & Talk	Direct
35	3	NA	Working with cookies, Tracking Sessions, Quick reference guide	1	DAY 35	Chalk & Talk	Direct
36	3	NA	Java server pages Jsp installation, jsp tags	1	DAY 36	Chalk & Talk	Direct
37	3	NA	Variables & objects, Methods	1	DAY 37	Chalk & Talk	Direct
38	3	NA	Control statements	1	DAY 38	Chalk & Talk	Direct
39	3	NA	Loops, tomcat	1	DAY 39	Chalk & Talk	Direct
40	3	NA	Request string: Parsing other information	1	DAY 40	Chalk & Talk	Direct
41	3	NA	User sessions, cookies	1	DAY 41	Chalk & Talk	Direct
42	3	NA	Session objects	1	DAY 42	Chalk & Talk	Direct

Academic Year 2019-2020
Lesson Plan
I BVOC, I Semester
COMPUTER FUNDAMENTALS

Faculty Name :KAVYASHREE D G

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit 1	NA	INTRODUCTION TO COMPUTER	1	Day 1	Chalk/Talk	Direct
2	Unit 1	NA	Characteristic of Computer, History of Computer	1	Day 2	Chalk/Talk	Direct
3	Unit 1	NA	Generation of Computers, Components of Computer	1	Day 3	Chalk/Talk	Direct
4	Unit 1	NA	Applications of Computers.	1	Day 4	Chalk/Talk	Direct
5	Unit 1	NA	Key Factors of Computers: Hardware, Software - types of Software (Application and system), forms of software (firmware, shareware, freeware)	1	Day 5	Chalk/Talk	Direct
6	Unit 1	NA	Translator - Assembler, Compiler and Interpreters.	1	Day 6	Chalk/Talk	Direct
7	Unit 1	NA	Translator - Assembler, Compiler and Interpreters.	1	Day 7	Chalk/Talk	Direct
8	Unit 1	NA	Computer Application – Business, Scientific, Entertainment and educational	1	Day 8	Chalk/Talk	Direct
9	Unit 1	NA	CLASSIFICATION OF COMPUTERS Mode of operations – Analog, Digital and hybrid Computers.	1	Day 9	Chalk/Talk	Direct
10	Unit 1	NA	Size and capabilities – Micro, Mini, Main frame and Super computer.	1	Day 10	Chalk/Talk	Direct
11	Unit 1	NA	MEMORY UNITS Primary memory - RAM, ROM, PROM, EPROM, EEPROM, Flash memory, cache memory.	1	Day 11	Chalk/Talk	Direct
12	Unit 1	NA	Secondary memory – Magnetic disk (Hard disk, Floppy disk, Zip disk, Jaz disk, Super disk), Optical disk (CD, CD – R, CD – RW, DVD).	1	Day 12	Chalk/Talk	Direct
13	Unit 1	NA	COMPUTER PERIPHERALS DEVICES AND INTERFACES	1	Day 13	Chalk/Talk	Direct

			Input devices – Working principle of Keyboard and mouse, Functional capabilities of Scanner, Digital Camera, OMR, OCR, touch pad, touch screen. Output Devices – Monitor, Printer, Plotter and projector.				
14	Unit 1	NA	PROGRAMMING LANGUAGES Machine, Assembly language and High Level Language.	1	Day 14	Chalk/Talk	Direct
15	Unit 1	NA	INFORMATION SYSTEM Data and Information, types of information, what is an information System, Types of Information Systems – System development life cycle.	1	Day 15	Chalk/Talk	Direct
16	Unit 2	NA	OPERATING SYSTEM AND THE USER INTERFACE	1	Day 16	Chalk/Talk	Direct
17	Unit 2	NA	Operating System– Functions, services, Types- Batch, Single, Multiprogramming, and Multiprocessing.	1	Day 17	Chalk/Talk	Direct
18	Unit 2	NA	Operating System – the user interface –running programs –managing hardware – enchainning the operating system with utility software- typical operating systems in use	1	Day 18	Chalk/Talk	Direct
19	Unit 2	NA	COMPUTERS AND COMMUNICATION Single user, multi-user, workstation client server systems	1	Day 19	Chalk/Talk	Direct
20	Unit 2	NA	Computer networks, Types of Network LAN, WAN	1	Day 20	Chalk/Talk	Direct
21	Unit 2	NA	Internet, Internet applications, WWW, Email, FTP, web browsers (Internet explorer, Google Chrome, Mozilla).	1	Day 21	Chalk/Talk	Direct
22	Unit 2	NA	DISK OPERATING SYSTEM (DOS)	1	Day 22	Chalk/Talk	Direct
23	Unit 2	NA	Introduction, History & version of DOS	1	Day 23	Chalk/Talk	Direct
24	Unit 2	NA	DOS basics – physical structures of disk, drive, Name, FAT	1	Day 24	Chalk/Talk	Direct
25	Unit 2	NA	File & Directory structure and Naming Rules, Booting Process	1	Day 25	Chalk/Talk	Direct

26	Unit 2	NA	DOS System files, role of config.sys file.	1	Day 26	Chalk/Talk	Direct
27	Unit 2	NA	Internal Commands– DIR, MD, CD, RD, COPY, DEL REN, VOL, DATE, TIME, CLS, PATH, TYPE etc	1	Day 27	Chalk/Talk	Direct
28	Unit 2	NA	External Commands – CHKDSK, XCOPY, PRINT, DISK COPY, DISKCOMP, DOSKEY, TREE, MOVE,	1	Day 28	Chalk/Talk	Direct
29	Unit 2	NA	External Commands -LABEL, APPEND, FORMAT, SORT, FDISK, BACKUP, EDIT, MODE, ATTRIB, HELP, SYS, WILD CARD Characters etc.	1	Day 29	Chalk/Talk	Direct
30	Unit 2	NA	Executable V/S Non executable Files in DOS.	1	Day 30	Chalk/Talk	Direct

Academic Year 2019-2020**Lesson Plan****III B.Sc., V Semester****DATA BASE MANAGEMENT SYSTEMS [DBMS]****Faculty Name: Nagalambike B**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit 1	NA	INTRODUCTION TO DBMS	1	Day 1	Chalk& Talk	Direct
2	Unit 1	NA	Definition of Data, Information, DBMS	1	Day 2	Chalk& Talk	Direct
3	Unit 1	NA	Data base system application,	1	Day 3	Chalk& Talk	Direct
4	Unit 1	NA	Purpose of database systems	1	Day 4	Chalk& Talk	Direct
5	Unit 1	NA	File processing system v/s DBMS	1	Day 5	Chalk& Talk	Direct
6	Unit 1	NA	Data models	1	Day 6	Chalk& Talk	Direct
7	Unit 1	NA	Database Environment	1	Day 7	Chalk& Talk	Direct
8	Unit 1	NA	Levels of Abstraction in a DBMS	1	Day 8	Chalk& Talk	Direct
9	Unit 1	NA	Three Schema architecture.	1	Day 9	Chalk& Talk	Direct
10	Unit 1	NA	Characteristics of DB – Self describing nature, Insulation between programs.	1	Day 10	Chalk& Talk	Direct
11	Unit 1	NA	Data and data Abstraction (data Independence),	1	Day 11	Chalk& Talk	Direct
12	Unit 1	NA	support of multiple views of the data, sharing of data and multiples transaction processing.	1	Day 12	Chalk& Talk	Direct
13	Unit 1	NA	Storage management,	1	Day 13	Chalk& Talk	Direct
14	Unit 1	NA	Database language – DDL, DML	1	Day 14	Chalk& Talk	Direct
15	Unit 1	NA	DBMS Architecture and Data independence	1	Day 15	Chalk& Talk	Direct

16	Unit 4	NA	INTRODUCTION TO SQL: Overview of SQL, Sub languages of SQL, Data-types, Operators.	1	Day 16	ICI	Direct
17	Unit 4	NA	DDL AND DML STATEMENTS - Understanding DDL, Creating Tables, Deriving a Table from Existing Table, Altering Tables, Dropping Tables.	1	Day 17	ICI	Direct
18	Unit 4	NA	DML- Using INSERT Statement, Using UPDATE Statement, Using DELETE Statement	1	Day 18	ICI	Direct
19	Unit 4	NA	DCL AND TCL STATEMENTS - Using the GRANT Statement, Using the REVOKE Statement. Introducing Transactions, Using COMMIT and ROLLBACK Statements, Creating Save-points.	1	Day 19	ICI	Direct
20	Unit 4	NA	Retrieving Data from Database Tables, Using the SELECT Statement, Using the WHERE Clause, Using the ORDER BY Clause, Using the GROUP BY and HAVING Clauses, Using the ROLLUP and CUBE Operations.	1	Day 20	ICI	Direct
21	Unit 4	NA	JOINS - Equi and Non-Equi Joins, Cartesian join, Outer Join, Self Join, Cross Join, Natural Join.	1	Day 21	ICI	Direct
22	Unit 4	NA	Sub queries- Using correlated Sub queries, SET Operators.	1	Day 22	ICI	Direct
23	Unit 4	NA	FUNCTIONS - Arithmetic Functions, Date Functions, Character Functions, General Functions, Decode Functions.	1	Day 23	ICI	Direct
24	Unit 4	NA	CONSTRAINT - Understanding Integrity Constraints, NULL	1	Day 24	ICI	Direct

			Constraint, UNIQUE KEY Constraint, PRIMARY KEY Constraint, FOREIGN KEY Constraint, CHECK Constraint, DEFAULT Constraint.				
25	Unit 4	NA	VIEWS - Working with Views, Creating Views, Using the REPLACE Clause, Using the GROUP BY Clause, Using the WITH CHECK OPTION Clause, Using the ORDER BY Clause, Dropping Views, Join Views and DML Statements.	1	Day 25	ICI	Direct
26	Unit 4	NA	PL/SQL PROGRAMMING: Introduction to PL/SQL. PL/SQL Types, Identifiers, Variables and Operators.	1	Day 26	ICI	Direct
27	Unit 4	NA	The LOOP Statement, The WHILE LOOP Statement and The FOR Loop Statement.	1	Day 27	ICI	Direct
28	Unit 4	NA	Conditional Statements, Using the IF Statement, Nested IF Statement.	1	Day 28	ICI	Direct
29	Unit 4	NA	Using the CASE Statement, Using Labels in CASE Statement.	1	Day 29	ICI	Direct
30	Unit 4	NA	Cursors and Triggers.	1	Day 30	ICI	Direct
31	Unit 2	NA	Entity Relationship	1	Day 31	Chalk& Talk	Direct
32	Unit 2	NA	Enhanced ER Modelling	1	Day 32	Chalk& Talk	Direct
33	Unit 2	NA	Attributes and keys	1	Day 33	Chalk& Talk	Direct
34	Unit 2	NA	Relationships, relationship types.	1	Day 34	Chalk& Talk	Direct
35	Unit 2	NA	ER diagram, notations and diagrams.	1	Day 35	Chalk& Talk	Direct
36	Unit 2	NA	Entity and Entity sets	1	Day 36	Chalk& Talk	Direct
37	Unit 2	NA	Roles and Structural Constraints	1	Day 37	Chalk& Talk	Direct
38	Unit 2	NA	Weak entity and Weak entity types	1	Day 38	Chalk& Talk	Direct

39	Unit 2	NA	ER Diagrams	1	Day 39	Chalk& Talk	Direct
40	Unit 2	NA	Naming Conventions	1	Day 40	Chalk& Talk	Direct
41	Unit 2	NA	Types of Normalization	1	Day 41	Chalk& Talk	Direct
42	Unit 2	NA	Schema Definition	1	Day 42	Chalk& Talk	Direct
43	Unit 2	NA	Constraints	1	Day 43	Chalk& Talk	Direct
44	Unit 2	NA	Models	1	Day 44	Chalk& Talk	Direct
45	Unit 2	NA	Types of models	1	Day 45	Chalk& Talk	Direct
46	Unit 3	NA	Relational Data Model: Basic Concepts	1	Day 46	Chalk& Talk	Direct
47	Unit 3	NA	Relational constraints	1	Day 47	Chalk& Talk	Direct
48	Unit 3	NA	Database Schemas	1	Day 48	Chalk& Talk	Direct
49	Unit 3	NA	Update Operations and dealing with constraints violations	1	Day 49	Chalk& Talk	Direct
50	Unit 3	NA	Relational Algebra Operations	1	Day 50	Chalk& Talk	Direct
51	Unit 3	NA	Database design	1	Day 51	Chalk& Talk	Direct
52	Unit 3	NA	ER and EER to relational mapping	1	Day 52	Chalk& Talk	Direct
53	Unit 3	NA	Functional dependencies	1	Day 53	Chalk& Talk	Direct
54	Unit 3	NA	Normal forms	1	Day 54	Chalk& Talk	Direct
55	Unit 3	NA	First Normal form	1	Day 55	Chalk& Talk	Direct
56	Unit 3	NA	Second Normal form	1	Day 56	Chalk& Talk	Direct
57	Unit 3	NA	Third Normal form	1	Day 57	Chalk& Talk	Direct
58	Unit 3	NA	BCNF	1	Day 58	Chalk& Talk	Direct
59	Unit 3	NA	Revision	1	Day 59	Chalk& Talk	Direct
60	Unit 3	NA	Revision	1	Day 60	Chalk& Talk	Direct

Academic Year 2019-2020 Session Plan

Name: Madhusudhana M

Programme: II BSc

Semester: III

Course: Data Structures and File Processing

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	4	POINTERS – Introduction, declaring and initializing a pointer, accessing a variable thru its pointer	1	DAY 1	Chalk & Talk	DIRECT
2	1	4	Pointer expressions, pointer increments and scale factor	1	DAY 2	Chalk & Talk	DIRECT
3	1	4	Pointers and arrays,	1	DAY 3	Chalk & Talk	DIRECT
4	1	4	Pointers and functions,	1	DAY 4	Chalk & Talk	DIRECT
5	1	4	Pointers and structures with example programs.	1	DAY 5	Chalk & Talk	DIRECT
6	1	4	FILE HANDLING: - Introduction defining and opening a file, closing a file	1	DAY 6	ICT	DIRECT
7	1	4	Input/output operations on files	1	DAY 7	ICT	DIRECT
8	1	4	Error handling during input/output operations,	1	DAY 8	ICT	DIRECT
9	1	4	File handling	1	DAY 9	ICT	DIRECT

Academic Year 2019-2020 Session Plan

Name: Madhusudhana M

Programme: II BSc

Semester: III

Course: Data Structures and File Processing

			programs				
10	1	4	Random access to files with examples	1	DAY 10	Chalk & Talk	DIRECT
11	1	4	Dynamic memory allocation	1	DAY 11	Chalk & Talk	DIRECT
12	1	4	MALLOC, CALLOC, REALLOC, FREE with examples.	1	DAY 12	Chalk & Talk	DIRECT
13	2	4	Introduction to Data Structures, Types of Data Structures	1	DAY 13	Chalk & Talk	DIRECT
14	2	4	Data structure operations	1	DAY 14	Chalk & Talk	DIRECT
15	2	4	Algorithms. Complexity, time space tradeoff	1	DAY 15	Chalk & Talk	DIRECT
16	2	4	ARRAYS as linear data structure, Representation of Linear Array in memory	1	DAY 16	Chalk & Talk	DIRECT
17	2	4	INSERTING AND DELETING ELEMENTS IN AN ARRAY	1	DAY 1	Chalk & Talk	DIRECT
18	2	4	Searching – linear search	1	DAY 18	Chalk & Talk	DIRECT
19	2	4	Binary search	1	DAY 19	Chalk & Talk	DIRECT
20	2	4	Bubble sort	1	DAY 20	Chalk & Talk	DIRECT
21	2	4	Insertion sort	1	DAY 21	Chalk & Talk	DIRECT
22	2	4	Merge sort	1	DAY 22	Chalk & Talk	DIRECT
23	2	4	Stacks– Introduction, Memory Representation (Array),	1	DAY 23	Chalk & Talk	DIRECT

Academic Year 2019-2020 Session Plan

Name: Madhusudhana M

Programme: II BSc

Semester: III

Course: Data Structures and File Processing

			Operations – Push and POP – Implementation using Algorithms				
24	2	4	Stack Applications – Recursion, Evaluation of Postfix, conversion of Infix to Postfix.	1	DAY 24	Chalk & Talk	DIRECT
25	2	4	Queues: - Memory representation, Operations – Insertion and Delete	1	DAY 25	Chalk & Talk	DIRECT
26	2	4	CIRCULAR QUEUES – Advantages over Linear queues, Memory Representation	1	DAY 26	Chalk & Talk	DIRECT
27	2	4	Insert and delete operations.	1	DAY 27	Chalk & Talk	DIRECT
28	2	4	Recursive algorithms Tower of Hanoi	1	DAY 28	ICT	DIRECT
29	3	4	Linked list – introduction, memory representation		DAY 29	Chalk & Talk	DIRECT
30	3	4	Traversing a LL, unsorted list Memory allocation,		DAY 30	Chalk & Talk	DIRECT
31	3	4	Garbage collection,		DAY 31	Chalk & Talk	DIRECT

Academic Year 2019-2020 Session Plan

Name: Madhusudhana M

Programme: II BSc

Semester: III

Course: Data Structures and File Processing

			overflow and underflow				
32	3	4	Inserting into a linked list – beginning, end, after a given node.	1	DAY 32	Chalk & Talk	DIRECT
33	3	4	Deleting from a linked list – beginning, end, after a given node.	1	DAY 33	Chalk & Talk	DIRECT
34	3	4	Introduction to Double linked list	1	DAY 34	Chalk & Talk	DIRECT
35	3	4	Header linked list, circular linked list	1	DAY 35	Chalk & Talk	DIRECT
36	3	4	TREES: - Trees as a linear data structure, Terminologies	1	DAY 36	Chalk & Talk	DIRECT
37	3	4	Binary tree properties	1	DAY 37	Chalk & Talk	DIRECT
38	3	4	Memory representation Array and linked list	1	DAY 38	Chalk & Talk	DIRECT
39	3	4	Tree Traversing- Post order, pre order, Inorder	1	DAY 39	Chalk & Talk	DIRECT
40	3	4	Non recursive tree order technique	1	DAY 40	Chalk & Talk	DIRECT
41	3	4	Revision	1	DAY 41	Chalk & Talk	DIRECT
42	3	4	Revision	1	DAY 42	Chalk & Talk	DIRECT
43	4	4	Sorting	1	DAY 43	Chalk & Talk	DIRECT

Academic Year 2019-2020
Session Plan

Name: Madhusudhana M

Programme: II BSc

Semester: III

Course: Data Structures and File Processing

			techniques				
44	4	4	Sorting techniques	1	DAY 44	Chalk & Talk	DIRECT
45	4	4	Searching	1	DAY 45	Chalk & Talk	DIRECT
46	4	4	Memory management	1	DAY 46	Chalk & Talk	DIRECT
47	4	4	Partition	1	DAY 47	Chalk & Talk	DIRECT
48	4	4	Fixed partition	1	DAY 48	Chalk & Talk	DIRECT
49	4	4	Variable partition	1	DAY 49	Chalk & Talk	DIRECT
50	4	4	Physical device	1	DAY 50	Chalk & Talk	DIRECT
51	4	4	File creation	1	DAY 51	Chalk & Talk	DIRECT

Lesson Plan
Academic Year: 2018-19

Name: - Madhu D C

Programme: I BCA

Sem: I Sem

Course: **OBJECT ORIENTED PROGRAMMING IN C++**

Course Code: **DCA25001**

Credits: 4

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Problem solving aspects: Introduction	1	DAY 1	Chalk & Talk	Direct
2	1	1	Problem definition, Problem analysis	1	DAY 2	Chalk & Talk	Direct
3	1	1	Design of problem solution	1	DAY 3	Chalk & Talk	Direct
4	1	1	Algorithm with example	1	DAY 4	Chalk & Talk	Direct
5	1	1	Flowchart with example	1	DAY 5	Chalk & Talk	Direct
6	1	1	Coding, Debugging, Types of errors in programming	1	DAY 6	Chalk & Talk	Direct
7	1	1	Program Documentation and Program maintenance.	1	DAY 7	Chalk & Talk	Direct
8	1	1	Techniques of Problem Solving: Flowcharting, decision table, algorithms, Structured programming concepts	1	DAY 8	Chalk & Talk	Direct
9	1	1	Programming methodologies viz- top-down and bottom-up	1	DAY 9	Chalk & Talk	Direct

			programming				
10	1	1	Introduction to C++: Concepts of Object-oriented programming, benefits of OOP	1	DAY 10	Chalk & Talk	Direct
11	1	1	Structure of C++ program & Applications of OOP	1	DAY 11	Chalk & Talk	Direct
12	1	1	Fundamentals: Tokens, Keywords, Identifiers and constants, Basic Data Types, User-defined data types	1	DAY 12	Chalk & Talk	Direct
13	1	1	Derived data Types, Symbolic constants, Declaration of variables	1	DAY 13	Chalk & Talk	Direct
14	1	1	Operators in C++: Scope resolution operator, Memory management operators	1	DAY 14	Chalk & Talk	Direct
15	1	1	Manipulators, Type cast operator, Expressions and their types.	1	DAY 15	Chalk & Talk	Direct
16	2	1	Control structures Looping statements	1	DAY 16	Chalk & Talk	Direct
17	2	1	Functions: The main function, Function prototyping	1	DAY 17	Chalk & Talk	Direct
18	2	1	Call by Reference with example	1	DAY 18	Chalk & Talk	Direct
19	2	1	Return by Reference with example	1	DAY 19	Chalk & Talk	Direct
20	2	1	Inline functions, Function overloading	1	DAY 20	Chalk & Talk	Direct
21	2	1	Friend and Virtual functions.	1	DAY 21	Chalk & Talk	Direct

22	2	1	Object Oriented Concepts: Abstraction, encapsulation	1	DAY 22	Chalk & Talk	Direct
23	2	1	Objects, classes, methods, constructors	1	DAY 23	Chalk & Talk	Direct
24	2	1	Inheritance, polymorphism, static and dynamic binding	1	DAY 24	Chalk & Talk	Direct
25	2	1	Overloading	1	DAY 25	Chalk & Talk	Direct
26	2	1	Specifying a Class, Defining member functions	1	DAY 26	Chalk & Talk	Direct
27	2	1	Making an Outside function Inline	1	DAY 27	Chalk & Talk	Direct
28	2	1	Nesting of member functions, Private member functions	1	DAY 28	Chalk & Talk	Direct
29	2	1	Arrays within a Class, Static data members	1	DAY 29	Chalk & Talk	Direct
30	2	1	Static member functions, Arrays of Objects.	1	DAY 30	Chalk & Talk	Direct
31	3	1	Introduction: program development	1	DAY 31	Chalk & Talk	Direct
32	3	1	Object oriented analysis	1	DAY 32	Chalk & Talk	Direct
33	3	1	Design with example	1	DAY 33	Chalk & Talk	Direct
34	3	1	Unit testing with Example	1	DAY 34	Chalk & Talk	Direct
35	3	1	Debugging	1	DAY 35	Chalk & Talk	Direct
36	3	1	System testing	1	DAY 36	Chalk & Talk	Direct
37	3	1	Integration, maintenance	1	DAY 37	Chalk & Talk	Direct
38	3	1	Constructors	1	DAY 38	Chalk & Talk	Direct
39	3	1	Constructors with	1	DAY 39	Chalk & Talk	Direct

			example Programs				
40	3	1	Parameterized constructors	1	DAY 40	Chalk & Talk	Direct
41	3	1	Copy constructor With example program	1	DAY 41	Chalk & Talk	Direct
42	3	1	Dynamic constructor	1	DAY 42	Chalk & Talk	Direct
43	3	1	Destructor.	1	DAY 43	Chalk & Talk	Direct
44	3	1	Destructor with example Program	1	DAY 44	Chalk & Talk	Direct
45	3	1	Revision and Discussion	1	DAY 45	Chalk & Talk	Direct
46	4	1	Defining operator overloading	1	DAY 46	Chalk & Talk	Direct
47	4	1	Overloading unary operators	1	DAY 47	Chalk & Talk	Direct
48	4	1	Overloading unary operators With Example Program	1	DAY 48	Chalk & Talk	Direct
49	4	1	Overloading Binary operators	1	DAY 49	Chalk & Talk	Direct
50	4	1	Rules for overloading operators	1	DAY 50	Chalk & Talk	Direct
51	4	1	Type conversions with examples	1	DAY 51	Chalk & Talk	Direct
52	4	1	Introduction, defining derived classes	1	DAY 52	Chalk & Talk	Direct
53	4	1	Single inheritance with example	1	DAY 53	Chalk & Talk	Direct
54	4	1	Making a private member inheritable	1	DAY 54	Chalk & Talk	Direct
55	4	1	Multilevel inheritance	1	DAY 55	Chalk & Talk	Direct
56	4	1	Hierarchical inheritance	1	DAY 56	Chalk & Talk	Direct
57	4	1	Hybrid inheritance.	1	DAY 57	Chalk & Talk	Direct
58	4	1	Introduction, pointers,	1	DAY 58	Chalk & Talk	Direct

			pointers to objects				
59	4	1	This pointer, pointers to derived classes	1	DAY 59	Chalk & Talk	Direct
60	4	1	Virtual functions, pure virtual functions	1	DAY 60	Chalk & Talk	Direct

Academic Year 2019-2020**Lesson Plan****III B.Sc., VI Semester****Internet Technologies****Faculty Name: Nagalambike B**

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	NA	Introduction to Web Design	1	Day 1	Chalk& Talk	Direct
2	Unit I	NA	Introduction to hypertext markup language (html)	1	Day 2	Chalk& Talk	Direct
3	Unit I	NA	document type definition	1	Day 3	Chalk& Talk	Direct
4	Unit I	NA	creating web pages	1	Day 4	Chalk& Talk	Direct
5	Unit I	NA	graphical elements	1	Day 5	Chalk& Talk	Direct
6	Unit I	NA	lists	1	Day 6	Chalk& Talk	Direct
7	Unit I	NA	hyperlinks	1	Day 7	Chalk& Talk	Direct
8	Unit I	NA	tables	1	Day 8	Chalk& Talk	Direct
9	Unit I	NA	web forms	1	Day 9	Chalk& Talk	Direct
10	Unit I	NA	inserting images	1	Day 10	Chalk& Talk	Direct
11	Unit I	NA	frames.	1	Day 11	Chalk& Talk	Direct
12	Unit I	NA	Customized Features: Cascading style sheets	1	Day 12	Chalk& Talk	Direct
13	Unit I	NA	text formatting and other manipulations.	1	Day 13	Chalk& Talk	Direct
14	Unit I	NA	Introduction to JavaScript	1	Day 14	Chalk& Talk	Direct
15	Unit I	NA	Data types,	1	Day 15	Chalk& Talk	Direct
16	Unit II	NA	operators	1	Day 16	ICI	Direct
17	Unit II	NA	functions,	1	Day 17	ICI	Direct
18	Unit II	NA	control structures	1	Day 18	ICI	Direct
19	Unit II	NA	Java Script events	1	Day 19	ICI	Direct

20	Unit II	NA	event handling.	1	Day 20	ICI	Direct
21	Unit II	NA	Java: Use of Objects	1	Day 21	ICI	Direct
22	Unit II	NA	Array	1	Day 22	ICI	Direct
23	Unit II	NA	Array List class,	1	Day 23	ICI	Direct
24	Unit II	NA	Designing classes	1	Day 24	ICI	Direct
25	Unit II	NA	Inheritance	1	Day 25	ICI	Direct
26	Unit II	NA	Inheritance	1	Day 26	ICI	Direct
27	Unit II	NA	Types of Inheritance	1	Day 27	ICI	Direct
28	Unit II	NA	Input Statement	1	Day 28	ICI	Direct
29	Unit II	NA	Output Statement	1	Day 29	ICI	Direct
30	Unit II	NA	Exception Handling	1	Day 30	ICI	Direct
31	Unit III	NA	JDBC Fundamentals	1	Day 31	Chalk& Talk	Direct
32	Unit III	NA	Establishing Connectivity and working with connection interface	1	Day 32	Chalk& Talk	Direct
33	Unit III	NA	Working with statements	1	Day 33	Chalk& Talk	Direct
34	Unit III	NA	Creating and Executing SQL Statements	1	Day 34	Chalk& Talk	Direct
35	Unit III	NA	Working with Result Set Objects	1	Day 35	Chalk& Talk	Direct
36	Unit III	NA	Introduction to JavaServer Pages	1	Day 36	Chalk& Talk	Direct
37	Unit III	NA	HTTP	1	Day 37	Chalk& Talk	Direct
38	Unit III	NA	Servlet Basics	1	Day 38	Chalk& Talk	Direct
39	Unit III	NA	The Problem with Servlets	1	Day 39	Chalk& Talk	Direct
40	Unit III	NA	The Anatomy of a JSP Page	1	Day 40	Chalk& Talk	Direct
41	Unit III	NA	JSP Processing	1	Day 41	Chalk& Talk	Direct
42	Unit III	NA	JSP Application Design	1	Day 42	Chalk& Talk	Direct
43	Unit III	NA	JSP Application Design	1	Day 43	Chalk& Talk	Direct
44	Unit III	NA	MVC	1	Day 44	Chalk& Talk	Direct
45	Unit III	NA	MVC	1	Day 45	Chalk& Talk	Direct
46	Unit IV	NA	Setting Up the JSP Environment	1	Day 46	Chalk& Talk	Direct
47	Unit IV	NA	Implicit JSP Objects	1	Day 47	Chalk& Talk	Direct

48	Unit IV	NA	Conditional Processing	1	Day 48	Chalk& Talk	Direct
49	Unit IV	NA	Displaying Values	1	Day 49	Chalk& Talk	Direct
50	Unit IV	NA	Using an expression to Set an Attribute	1	Day 50	Chalk& Talk	Direct
51	Unit IV	NA	Declaring Variables	1	Day 51	online	Direct
52	Unit IV	NA	Declaring Methods	1	Day 52	online	Direct
53	Unit IV	NA	Error Handling	1	Day 53	online	Direct
54	Unit IV	NA	Error Debugging	1	Day 54	online	Direct
55	Unit IV	NA	Sharing Data Between JSP Pages	1	Day 55	online	Direct
56	Unit IV	NA	Requests	1	Day 56	online	Direct
57	Unit IV	NA	Users	1	Day 57	online	Direct
58	Unit IV	NA	Database Access.	1	Day 58	online	Direct
59	Unit IV	NA	Revision	1	Day 59	online	Direct
60	Unit IV	NA	Revision	1	Day 60	online	Direct

Session Plan
Academic Year: 2019-20

Name: - Nandish M

Programme: I BCA

Sem: I Sem

Course: Computer Fundamentals and MIS

Course Code: ECA21001

15 Weeks X 4 Hours = 60 Hours

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction to CS	1	DAY 1	Chalk & Talk	Direct
2	1	1	Generation of CS	1	DAY 2	Chalk & Talk	Direct
3	1	1	Uses of CS	1	DAY 3	Chalk & Talk	Direct
4	1	1	Types of Computer	1	DAY 4	Chalk & Talk	Direct
5	1	1	Software vs Hardware	1	DAY 5	Chalk & Talk	Direct
6	1	1	Types of Softwares	1	DAY 6	Chalk & Talk	Direct
7	1	1	Application Softwares	1	DAY 7	Chalk & Talk	Direct
8	1	1	Operating System	1	DAY 8	Chalk & Talk	Direct
9	1	1	Types of OS	1	DAY 9	Chalk & Talk	Direct
10	1	1	User Interface OS	1	DAY 10	Chalk & Talk	Direct
11	1	1	Utility Programs	1	DAY 11	Chalk & Talk	Direct
12	1	1	Input Devices	1	DAY 12	Chalk & Talk	Direct
13	1	1	Continue I/P Devices	1	DAY 13	Chalk & Talk	Direct
14	1	1	Output Devices	1	DAY 14	Chalk & Talk	Direct
15	1	1	Continue O/P Devices	1	DAY 15	Chalk & Talk	Direct
16	2	1	Memory	1	DAY 16	Chalk & Talk	Direct
17	2	1	Primary Memory	1	DAY 17	Chalk & Talk	Direct
18	2	1	Secondary Memory	1	DAY 18	Chalk & Talk	Direct
19	2	1	Auxiliary Memory	1	DAY 19	Chalk & Talk	Direct
20	2	1	RAM	1	DAY 20	Chalk & Talk	Direct
21	2	1	ROM	1	DAY 21	Chalk & Talk	Direct
22	2	1	Cache Memory	1	DAY 22	Chalk & Talk	Direct

23	2	1	Hard Disk	1	DAY 23	Chalk & Talk	Direct
24	2	1	Optical Disk	1	DAY 24	Chalk & Talk	Direct
25	2	1	CPU	1	DAY 25	Chalk & Talk	Direct
26	2	1	SMPS	1	DAY 26	Chalk & Talk	Direct
27	2	1	Motherboard	1	DAY 27	Chalk & Talk	Direct
28	2	1	Expansion Cards	1	DAY 28	Chalk & Talk	Direct
29	2	1	Memory Chips	1	DAY 29	Chalk & Talk	Direct
30	2	1	Processors	1	DAY 30	Chalk & Talk	Direct
31	3	1	ET Overview	1	DAY 31	Chalk & Talk	Direct
32	3	1	Bluetooth	1	DAY 32	Chalk & Talk	Direct
33	3	1	Cloud Computing	1	DAY 33	Chalk & Talk	Direct
34	3	1	Big Data	1	DAY 34	Chalk & Talk	Direct
35	3	1	Data Mining	1	DAY 35	Chalk & Talk	Direct
36	3	1	Mobile Computing	1	DAY 36	Chalk & Talk	Direct
37	3	1	Embedded System	1	DAY 37	Chalk & Talk	Direct
38	3	1	Computer in E&R	1	DAY 38	Chalk & Talk	Direct
39	3	1	Data Analysis	1	DAY 39	Chalk & Talk	Direct
40	3	1	Heterogeneous Storage	1	DAY 40	Chalk & Talk	Direct
41	3	1	e-Library	1	DAY 41	Chalk & Talk	Direct
42	3	1	Google Scholar	1	DAY 42	Chalk & Talk	Direct
43	3	1	DSP	1	DAY 43	Chalk & Talk	Direct
44	3	1	SPSS	1	DAY 44	Chalk & Talk	Direct
45	3	1	Mathematical	1	DAY 45	Chalk & Talk	Direct
46	4	1	Introduction to MIS	1	DAY 46	Chalk & Talk	Direct
47	4	1	MIS Requirements	1	DAY 47	Chalk & Talk	Direct
48	4	1	Introduction to Data	1	DAY 48	Chalk & Talk	Direct
49	4	1	Introduction to Information	1	DAY 49	Chalk & Talk	Direct
50	4	1	Types of Informations	1	DAY 50	Chalk & Talk	Direct
51	4	1	Types of IS	1	DAY 51	Chalk & Talk	Direct
52	4	1	Impact of MIS	1	DAY 52	Chalk & Talk	Direct
53	4	1	Role and Importance	1	DAY 53	Chalk & Talk	Direct
54	4	1	Managers Role in IS	1	DAY 54	Chalk & Talk	Direct
55	4	1	Activities in IS	1	DAY 55	Chalk & Talk	Direct

56	4	1	Computer Types in MIS	1	DAY 56	Chalk & Talk	Direct
57	4	1	Organization Settings in MIS	1	DAY 57	Chalk & Talk	Direct
58	4	1	Hardware Support	1	DAY 58	Chalk & Talk	Direct
59	4	1	Hardware Support in MIS	1	DAY 59	Chalk & Talk	Direct
60	4	1	Continue Hardware Support in MIS	1	DAY 60	Chalk & Talk	Direct

Academic Year 2019-2020

Session Plan

Name: Madhusudhana M

Programme: II BSc

Semester: IV

Course: Operating Systems

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	4	A brief introduction to operating system.	1	DAY 1	Chalk & Talk	Direct
2	1	4	Simple Batch Systems.	1	DAY 2	Chalk & Talk	Direct
3	1	4	Multi programmed Batched Systems.	1	DAY 3	Chalk & Talk	Direct
4	1	4	Time-Sharing Systems and Real-Time Systems	1	DAY 4	Chalk & Talk	Direct
5	1	4	System Components and Operating system services.	1	DAY 5	Chalk & Talk	Direct
6	1	4	File system methods	1	DAY 6	Chalk & Talk	Direct
7	1	4	Directory Structure.	1	DAY 7	Chalk & Talk	Direct
8	1	4	File-System Structure and File concept.	1	DAY 8	Chalk & Talk	Direct
9	1	4	Access Allocation Methods.	1	DAY 9	Chalk & Talk	Direct
10	1	4	Free-Space Management.	1	DAY 10	Chalk & Talk	Direct
11	1	4	Protection of file system.	1	DAY 11	Chalk & Talk	Direct
12	1	4	A brief explanation about Process Concept.	1	DAY 12	Chalk & Talk	Direct

13	1	4	Process Scheduling, Cooperating process, Threads.	1	DAY 13	Chalk & Talk	Direct
14	1	4	CPU Scheduling Basic concepts.	1	DAY 14	Chalk & Talk	Direct
15	1	4	Scheduling criteria, Scheduling algorithms.	1	DAY 15	Chalk & Talk	Direct
16	2	4	Explanation of process Synchronization.	1	DAY 16	Chalk & Talk	Direct
17	2	4	The Critical section problem.	1	DAY 17	Chalk & Talk	Direct
18	2	4	Synchronization Hardware Semaphores.	1	DAY 18	Chalk & Talk	Direct
19	2	4	Classical Problems of Synchronization.	1	DAY 19	Chalk & Talk	Direct
20	2	4	DEADLOCKS -Deadlock Characterization.	1	DAY 20	Chalk & Talk	Direct
21	2	4	Methods for Handling Deadlocks.	1	DAY 21	Chalk & Talk	Direct
22	2	4	Deadlock Prevention, Deadlock Avoidance.	1	DAY 22	Chalk & Talk	Direct
23	2	4	Deadlock detection, Recovery from Deadlock .	1	DAY 23	Chalk & Talk	Direct
24	2	4	Brief explanation of memory management.	1	DAY 24	Chalk & Talk	Direct
25	2	4	Logical versus physical address space.	1	DAY 25	Chalk & Talk	Direct
26	2	4	Swapping, Contiguous Allocation.	1	DAY 26	Chalk & Talk	Direct
27	2	4	Paging and Segmentation.	1	DAY 27	Chalk & Talk	Direct
28	2	4	Virtual Memory Demand Paging.	1	DAY 28	Chalk & Talk	Direct
29	2	4	Page-Replacement Algorithms.	1	DAY 29	Chalk & Talk	Direct
30	3	4	Allocation of Frames	1	DAY 30	Chalk & Talk	Direct

31	2	4	FILE SYSTEM Methods.	1	DAY 31	Chalk & Talk	Direct
32	3	4	Directory Structure, File-System Structure, File concept.	1	DAY 32	Chalk & Talk	Direct
33	3	4	Access Allocation Methods, Free-Space Management, and Protection of file system.	1	DAY 33	Chalk & Talk	Direct
34	3	4	Introduction to SYSTEM SOFTWARE	1	DAY 34	Chalk & Talk	Direct
35	3	4	SYSTEM Architecture	1	DAY 35	Chalk & Talk	Direct
36	3	4	load programs	1	DAY 36	Chalk & Talk	Direct
37	3	4	ltp	1	DAY 37	Chalk & Talk	Direct
38	3	4	assemblers	1	DAY 38	Chalk & Talk	Direct
39	3	4	assembly lang	1	DAY 39	Chalk & Talk	Direct
40	3	4	compilers	1	DAY 40	Chalk & Talk	Direct
41	3	4	interpreter	1	DAY 41	Chalk & Talk	Direct
42	3	4	LOADERS	1	DAY 42	Chalk & Talk	Direct
43	4	4	Shell scripting	1	DAY 43	Chalk & Talk	Direct
44	4	4	What is shell	1	DAY 44	Chalk & Talk	Direct
45	4	4	Shell variable	1	DAY 45	Chalk & Talk	Direct
46	4	4	Decision making	1	DAY 46	Chalk & Talk	Direct
47	4	4	Looping	1	DAY 47	Chalk & Talk	Direct
48	4	4	Pipes	1	DAY 48	Chalk & Talk	Direct
49	4	4	Filters	1	DAY 49	Chalk & Talk	Direct
50	4	4	If else	1	DAY 50	Chalk & Talk	Direct
51	4	4	Switch	1	DAY 51	Chalk & Talk	Direct
52	4	4	Grep	1	DAY 52	Chalk & Talk	Direct
53	4	4	Function	1	DAY 53	Chalk & Talk	Direct
54	4	4	System call	1	DAY 54	Chalk & Talk	Direct
55	4	4	Utility program	1	DAY 55	Chalk & Talk	Direct
56	4	4	Editors	1	DAY 56	Chalk & Talk	Direct
57	4	4	Linux	1	DAY 57	Chalk & Talk	Direct

58	4	4	Vi editor	1	DAY 58	Chalk & Talk	Direct
59	4	4	G editor	1	DAY 59	Chalk & Talk	Direct
60	4	4	Join cut paste	1	DAY 60	Chalk & Talk	Direct

Lesson Plan
Academic Year: 2019-20

Name: Madhu DC

Programme: I B.Sc. (PMCs)

Semester: I

Course: **Computer System Organization and Architecture**

Course Code: **DMA25002**

Credits: 4

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Computer Fundamentals: Introduction to Computers	1	DAY 1	Chalk & Talk	Direct
2	1	1	Characteristics of Computers, Uses of computers	1	DAY 2	Chalk & Talk	Direct
3	1	1	Types and generations of Computers	1	DAY 3	Chalk & Talk	Direct
4	1	1	Basic Computer Organization: Units of a computer	1	DAY 4	Chalk & Talk	Direct
5	1	1	CPU, ALU	1	DAY 5	Chalk & Talk	Direct
6	1	1	Memory hierarchy, Registers, I/O devices.	1	DAY 6	Chalk & Talk	Direct
7	1	1	Introduction: Logic gates, Boolean algebra,	1	DAY 7	Chalk & Talk	Direct
8	1	1	combinational circuits,	1	DAY 8	Chalk & Talk	Direct
9	1	1	circuit simplification,	1	DAY 9	Chalk & Talk	Direct
10	1	1	sequential circuits and flip-flops	1	DAY 10	Chalk & Talk	Direct
11	1	1	Continuation	1	DAY 11	Chalk & Talk	Direct
12	1	1	Continuation	1	DAY 12	Chalk & Talk	Direct
13	1	1	decoders, multiplexors,	1	DAY 13	Chalk & Talk	Direct
14	1	1	registers, counters and memory units	1	DAY 14	Chalk & Talk	Direct
15	1	1	Continuation	1	DAY 15	Chalk & Talk	Direct
16	2	1	Data Representation and basic Computer Arithmetic: Number systems,	1	DAY 16	Chalk & Talk	Direct
17	2	1	Complements.	1	DAY 17	Chalk & Talk	Direct

18	2	1	Fixed and floating point representation,	1	DAY 18	Chalk & Talk	Direct
19	2	1	Continuation	1	DAY 19	Chalk & Talk	Direct
20	2	1	Character representation,	1	DAY 20	Chalk & Talk	Direct
21	2	1	Addition, subtraction,	1	DAY 21	Chalk & Talk	Direct
22	2	1	Continuation	1	DAY 22	Chalk & Talk	Direct
23	2	1	Magnitude comparison.	1	DAY 23	Chalk & Talk	Direct
24	2	1	Basic Computer Organization and Design: Computer registers,	1	DAY 24	Chalk & Talk	Direct
25	2	1	bus system,	1	DAY 25	Chalk & Talk	Direct
26	2	1	Instruction set.	1	DAY 26	Chalk & Talk	Direct
27	2	1	Continuation of Instruction set.	1	DAY 27	Chalk & Talk	Direct
28	2	1	Continuation of Instruction set.	1	DAY 28	Chalk & Talk	Direct
29	2	1	Continuation of Instruction set.	1	DAY 29	Chalk & Talk	Direct
30	2	1	Continuation of Instruction set.	1	DAY 30	Chalk & Talk	Direct
31	3	1	Central Processing Unit: Register organization,	1	DAY 31	Chalk & Talk	Direct
32	3	1	Continuation	1	DAY 32	Chalk & Talk	Direct
33	3	1	Arithmetic and logical micro-operations,	1	DAY 33	Chalk & Talk	Direct
34	3	1	Continuation	1	DAY 34	Chalk & Talk	Direct
35	3	1	stack organization,	1	DAY 35	Chalk & Talk	Direct
36	3	1	Micro programmed control.	1	DAY 36	Chalk & Talk	Direct
37	3	1	Continuation	1	DAY 37	Chalk & Talk	Direct
38	3	1	Timing and control - instruction cycle,	1	DAY 38	Chalk & Talk	Direct
39	3	1	Continuation	1	DAY 39	Chalk & Talk	Direct
40	3	1	Continuation	1	DAY 40	Chalk & Talk	Direct
41	3	1	Memory reference,.	1	DAY 41	Chalk & Talk	Direct
42	3	1	Continuation	1	DAY 42	Chalk & Talk	Direct
43	3	1	input-output and interrupt	1	DAY 43	Chalk & Talk	Direct
44	3	1	Continuation	1	DAY 44	Chalk & Talk	Direct
45	3	1	Continuation	1	DAY 45	Chalk & Talk	Direct

46	4	1	Programming the Basic Computer: Instruction formats,	1	DAY 46	Chalk & Talk	Direct
47	4	1	Continuation	1	DAY 47	Chalk & Talk	Direct
48	4	1	Continuation	1	DAY 48	Chalk & Talk	Direct
49	4	1	addressing modes,	1	DAY 49	Chalk & Talk	Direct
50	4	1	Continuation	1	DAY 50	Chalk & Talk	Direct
51	4	1	instruction codes,	1	DAY 51	Chalk & Talk	Direct
52	4	1	Continuation	1	DAY 52	Chalk & Talk	Direct
53	4	1	Machine language, and assembly language,	1	DAY 53	Chalk & Talk	Direct
54	4	1	Continuation	1	DAY 54	Chalk & Talk	Direct
55	4	1	Input output programming.	1	DAY 55	Chalk & Talk	Direct
56	4	1	Input-output Organization: Peripheral devices	1	DAY 56	Chalk & Talk	Direct
57	4	1	I/O interface,	1	DAY 57	Chalk & Talk	Direct
58	4	1	Modes of data transfer,	1	DAY 58	Chalk & Talk	Direct
59	4	1	Continuation	1	DAY 59	Chalk & Talk	Direct
60	4	1	direct memory access	1	DAY 60	Chalk & Talk	Direct

Lesson Plan
Academic Year: 2019-20

Name: - **Madhu DC**

Programme: I B.Sc (PMCs)

Sem: II Sem

Course: **PROBLEM SOLVING USING COMPUTER**

Credits: 4

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction to Computers	1	DAY 1	Chalk & Talk	Direct
2	1	1	Characteristics of Computers, Uses of computers	1	DAY 2	Chalk & Talk	Direct
3	1	1	Types and generations of Computers	1	DAY 3	Chalk & Talk	Direct
4	1	1	Units of a computer	1	DAY 4	Chalk & Talk	Direct
5	1	1	CPU, ALU, memory hierarchy	1	DAY 5	Chalk & Talk	Direct
6	1	1	Registers, I/O devices	1	DAY 6	Chalk & Talk	Direct
7	1	1	Concept of problem solving	1	DAY 7	Chalk & Talk	Direct
8	1	1	Problem definition, Program design	1	DAY 8	Chalk & Talk	Direct
9	1	1	Debugging, Types of errors in programming, Documentation	1	DAY 9	Chalk & Talk	Direct
10	1	1	Flowcharts with example	1	DAY 10	Chalk & Talk	Direct
11	1	1	Decision table with example	1	DAY 11	Chalk & Talk	Direct
12	1	1	Algorithms with examples	1	DAY 12	Chalk & Talk	Direct

13	1	1	Structured programming concepts	1	DAY 13	Chalk & Talk	Direct
14	1	1	Programming methodologies viz. Top-down and bottom-up programming.	1	DAY 14	Chalk & Talk	Direct
15	1	1	Revision and Discussion	1	DAY 15	Chalk & Talk	Direct
16	2	1	Structure of a Python Program, Elements of Python	1	DAY 16	Chalk & Talk	Direct
17	2	1	Python Interpreter, Using Python as calculator	1	DAY 17	Chalk & Talk	Direct
18	2	1	Python shell	1	DAY 18	Chalk & Talk	Direct
19	2	1	Indentation. Atoms, Identifiers and keywords	1	DAY 19	Chalk & Talk	Direct
20	2	1	Literals, strings,	1	DAY 20	Chalk & Talk	Direct
21	2	1	Operators -(Arithmetic operator, Relational operator, Logical or Boolean operator	1	DAY 21	Chalk & Talk	Direct
22	2	1	Assignment, Operator, Ternary operator, Bit wise operator, Increment or Decrement operator)	1	DAY 22	Chalk & Talk	Direct
23	2	1	Input statements	1	DAY 23	Chalk & Talk	Direct
24	2	1	Output statements	1	DAY 24	Chalk & Talk	Direct
25	2	1	Example Python Programs related to above topics	1	DAY 25	Chalk & Talk	Direct
26	2	1	Overview-Control statements	1	DAY 26	Chalk & Talk	Direct
27	2	1	Looping- while Loop with example Programs	1	DAY 27	Chalk & Talk	Direct
28	2	1	For Loop with example programs	1	DAY 28	Chalk & Talk	Direct
29	2	1	Loop Control	1	DAY 29	Chalk & Talk	Direct

			statements with example Programs				
30	2	1	Revision and Discussion	1	DAY 30	Chalk & Talk	Direct
31	3	1	Conditional Statement-if...else	1	DAY 31	Chalk & Talk	Direct
32	3	1	Programs in python using if statement	1	DAY 32	Chalk & Talk	Direct
33	3	1	Programs in python using if else statement	1	DAY 33	Chalk & Talk	Direct
34	3	1	Programs in python using if.....elif statements	1	DAY 34	Chalk & Talk	Direct
35	3	1	Difference between break and Continue with example program	1	DAY 35	Chalk & Talk	Direct
36	3	1	Difference between break and pass with example program	1	DAY 36	Chalk & Talk	Direct
37	3	1	Difference between continue and pass with example program	1	DAY 37	Chalk & Talk	Direct
38	3	1		1	DAY 38	Chalk & Talk	Direct
39	3	1	Structures: numbers, strings	1	DAY 39	Chalk & Talk	Direct
40	3	1	Lists with examples	1	DAY 40	Chalk & Talk	Direct
41	3	1	Tuple with examples	1	DAY 41	Chalk & Talk	Direct
42	3	1	Dictionary with examples	1	DAY 42	Chalk & Talk	Direct
43	3	1	Date & Time with examples	1	DAY 43	Chalk & Talk	Direct
44	3	1	Modules, defining functions	1	DAY 44	Chalk & Talk	Direct
45	3	1	Exit function, default arguments.	1	DAY 45	Chalk & Talk	Direct
46	4	1	Basics of Object Oriented Programming	1	DAY 46	Chalk & Talk	Direct
47	4	1	Objects and Classes	1	DAY 47	Chalk & Talk	Direct
48	4	1	Object and Class Example Programs	1	DAY 48	Chalk & Talk	Direct

49	4	1	Introduction of Inheritance and uses	1	DAY 49	Chalk & Talk	Direct
50	4	1	Types of inheritance with example	1	DAY 50	Chalk & Talk	Direct
51	4	1	Inheritance example programs in Python	1	DAY 51	Chalk & Talk	Direct
52	4	1	Regular expressions	1	DAY 52	Chalk & Talk	Direct
53	4	1	Regular expressions	1	DAY 53	Chalk & Talk	Direct
54	4	1	Pattern matching with example Programs in python	1	DAY 54	Chalk & Talk	Direct
55	4	1	String matching with example with example Programs in python	1	DAY 55	Chalk & Talk	Direct
56	4	1	Match Object Methods with example Programs in python	1	DAY 56	Chalk & Talk	Direct
57	4	1	Event driven programming, gui programming	1	DAY 57	Chalk & Talk	Direct
58	4	1	Tkinter widgets Attributes	1	DAY 58	Chalk & Talk	Direct
59	4	1	Tkinter widgets Attributes with examples	1	DAY 59	Chalk & Talk	Direct
60	4	1	Revision and Discussion	1	DAY 60	Chalk & Talk	Direct

Academic Year 2019-2020
Lesson Plan
II BCA, IV Semester
SOFTWARE ENGINEERING

Faculty Name: KAVYASHREE D G

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit 1	NA	Introduction to Software Engineering	1	Day 1	Chalk& Talk	Direct
2	Unit 1	NA	Software Paradigm	1	Day 2	Chalk& Talk	Direct
3	Unit 1	NA	Software Life Cycle Models	1	Day 3	Chalk& Talk	Direct
4	Unit 1	NA	Waterfall Model	1	Day 4	Chalk& Talk	Direct
5	Unit 1	NA	Iterative Model	1	Day 5	Chalk& Talk	Direct
6	Unit 1	NA	Prototyping Model	1	Day 6	Chalk& Talk	Direct
7	Unit 1	NA	Spiral Model	1	Day 7	Chalk& Talk	Direct
8	Unit 1	NA	Software Requirements	1	Day 8	Chalk& Talk	Direct
9	Unit 1	NA	Functional & Non functional requirements	1	Day 9	Chalk& Talk	Direct
10	Unit 1	NA	User & System requirements	1	Day 10	Chalk& Talk	Direct
11	Unit 1	NA	Requirement Engineering process	1	Day 11	Chalk& Talk	Direct
12	Unit 1	NA	Feasibility Study	1	Day 12	Chalk& Talk	Direct
13	Unit 1	NA	Requirement Elicitation Process	1	Day 13	Chalk& Talk	Direct
14	Unit 1	NA	Software Prototyping	1	Day 14	Chalk& Talk	Direct
15	Unit 1	NA	Rapid prototyping techniques	1	Day 15	Chalk& Talk	Direct
16	Unit 2	NA	SYSTEM ANALYSIS: Context models	1	Day 16	Chalk& Talk	Direct
17	Unit 2	NA	Behavioral models	1	Day 17	Chalk& Talk	Direct
18	Unit 2	NA	Data models	1	Day 18	Chalk& Talk	Direct
19	Unit 2	NA	Object models	1	Day 19	Chalk& Talk	Direct
20	Unit 2	NA	Structured Analysis	1	Day 20	Chalk& Talk	Direct
21	Unit 2	NA	Data Dictionary	1	Day 21	Chalk& Talk	Direct
22	Unit 2	NA	Design concepts & principles	1	Day 22	Chalk& Talk	Direct

23	Unit 2	NA	Modular design	1	Day 23	Chalk& Talk	Direct
24	Unit 2	NA	Design Heuristic	1	Day 24	Chalk& Talk	Direct
25	Unit 2	NA	Design model	1	Day 25	Chalk& Talk	Direct
26	Unit 2	NA	Architectural design	1	Day 26	Chalk& Talk	Direct
27	Unit 2	NA	Data design	1	Day 27	Chalk& Talk	Direct
28	Unit 2	NA	Transform & Transaction mapping	1	Day 28	Chalk& Talk	Direct
29	Unit 2	NA	User interface design	1	Day 29	Chalk& Talk	Direct
30	Unit 2	NA	System design	1	Day 30	Chalk& Talk	Direct
31	Unit 3	NA	Software Configuration Management	1	Day 31	Chalk& Talk	Direct
32	Unit 3	NA	S/W Configuration Management process	1	Day 32	Chalk& Talk	Direct
33	Unit 3	NA	Version control	1	Day 33	Chalk& Talk	Direct
34	Unit 3	NA	Change control	1	Day 34	Chalk& Talk	Direct
35	Unit 3	NA	Configuration audit	1	Day 35	Chalk& Talk	Direct
36	Unit 3	NA	SCM standards	1	Day 36	Chalk& Talk	Direct
37	Unit 3	NA	S/W project Management	1	Day 37	Chalk& Talk	Direct
38	Unit 3	NA	Measures & Measurement	1	Day 38	Chalk& Talk	Direct
39	Unit 3	NA	S/W complexity and science measure	1	Day 39	Chalk& Talk	Direct
40	Unit 3	NA	size measure	1	Day 40	Chalk& Talk	Direct
41	Unit 3	NA	data and logic structure measure,	1	Day 41	Chalk& Talk	Direct
42	Unit 3	NA	information flow measure	1	Day 42	Chalk& Talk	Direct
43	Unit 3	NA	Estimations for Software Projects	1	Day 43	Chalk& Talk	Direct
44	Unit 3	NA	Empirical Estimation Models	1	Day 44	Chalk& Talk	Direct
45	Unit 3	NA	Project Scheduling	1	Day 45	Chalk& Talk	Direct
46	Unit 4	NA	Testing: Taxonomy of software testing	1	Day 46	Chalk& Talk	Direct
47	Unit 4	NA	levels test activities	1	Day 47	Chalk& Talk	Direct
48	Unit 4	NA	types of s/w test	1	Day 48	Chalk& Talk	Direct
49	Unit 4	NA	black box testing, testing boundary conditions	1	Day 49	Chalk& Talk	Direct
50	Unit 4	NA	structural testing	1	Day 50	Chalk& Talk	Direct

51	Unit 4	NA	test coverage criteria based on data flow	1	Day 51	Chalk& Talk	Direct
52	Unit 4	NA	mechanisms, regression testing, testing in the large	1	Day 52	Chalk& Talk	Direct
53	Unit 4	NA	S/W testing strategies	1	Day 53	Chalk& Talk	Direct
54	Unit 4	NA	strategic approach and issues, unit testing	1	Day 54	Online	Direct
55	Unit 4	NA	integration testing	1	Day 55	Online	Direct
56	Unit 4	NA	validation testing	1	Day 56	Online	Direct
57	Unit 4	NA	system testing	1	Day 57	Online	Direct
58	Unit 4	NA	Debugging process	1	Day 58	Online	Direct
59	Unit 4	NA	Trends in Software Engineering: Reverse Engineering	1	Day 59	Online	Direct
60	Unit 4	NA	Re-engineering – wrappers – Case Study of CASE tools.	1	Day 60	Online	Direct

Session Plan
Academic Year: 2019-20

Name: - Vinay R U

Programme: III BCA

Sem: V Sem

Course: ANALYSIS AND DESIGN OF ALGORITHM

Course Code: DCE32001

15 Weeks X 3 Hours = 45 Hours

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT 1	14	CREATE ALGORITHMS FOR SIMPLE PROBLEMS- Prime numbers generation, prime number checking etc	1	DAY 1	Chalk &Talk	Direct
2	UNIT 1		Solve GCD & LCM problems using different approach- Middle school method, Euclidian method, Repetative Substraction	1	DAY 2	Case Studies	Direct
3	UNIT 1		Analysis frame work	1	DAY 3	Chalk &Talk	Direct
4	UNIT 1		Asymptotic notations & Basic efficiency classes	1	DAY 4	Chalk &Talk	Direct
5	UNIT 1		Mathematical Analysis of Non Recursive algorithm –	1	DAY 5	Chalk &Talk	Direct

			Different Algorithms problems are taken for analysis				
6	UNIT 1		Recursion – working nature and beauty of recursion	1	DAY 6	Chalk &Talk	Direct
7	UNIT 1		TOWER OF HANOI Problem	1	DAY 7	Group Discusion	Direct
8	UNIT 1		Method to solve tower of Hanoi problem using tree structure, Development of algorithm	1	DAY 8	ICT Chalk & Talk	Virtual lab
9	UNIT 1		Selection Sort & Develop the Algorithm	1	DAY 9	Chalk & Talk	Direct
10	UNIT 1		Bubble Sort & Develop the Algorithm	1	DAY 10	Chalk & Talk	Direct
11	UNIT 1		Compare Selection Sort & Bubble Sort Using Mathematical Approach	1	DAY 11	Chalk & Talk	Direct
12	UNIT 1		Sequential Serch & Brute force Method	1	DAY 12	Chalk & Talk	Direct
13	UNIT 1		Knapsack Problem using Brute force , 0/1 method compare its time complexity	1	DAY 13	Case Studies, ICT ,Chalk & Talk	Indirect & Direct
14	UNIT 1		Assignment Problem brute force approach- Hungerian method solution to solve the problem	1	DAY 14	Case Studies,Chalk & Talk	Indirect & Direct
15	UNIT 2	14	Divide & Conquer Approach- Binary Search and its analysis	1	DAY 15	Chalk & Talk	Direct

16	UNIT 2		Compare searching and its analysis- Best,Worst, Average case analysis	1	DAY 16	Chalk & Talk	Direct
17	UNIT 2		Merge sort-working principle, Algorithm Development ,Analysis	1	DAY 17	Chalk & Talk	Direct
18	UNIT 2		Quick Sort working nature, Algorithm development ,Analysis	1	DAY 18	Chalk & Talk	Direct
19	UNIT 2		Compare Quick sort and Merge Sort using Mathematical method – Backward Substitution and MASTER Theorem	1	DAY 19	Chalk & Talk	Direct
20	UNIT 2		Introduction to decrease and conquer approaches	1	DAY 20	Chalk & Talk	Direct
21	UNIT 2		Insertion sort working nature, Algorithm development, Analysis	1	DAY 21	Chalk & Talk	Direct
22	UNIT 2		Introduction to graphs and creation ,properties, difference between trees and graph	1	DAY 22	Chalk & Talk	Direct
23	UNIT 2		Graph-traversal DFS Algorithm using recursion	1	DAY 23	Chalk & Talk	Direct

24	UNIT 2		Graph-traversal BFS Algorithm using recursion	1	DAY 24	Chalk & Talk	Direct
25	UNIT 2		BFS and DFS Algorithm analysis	1	DAY 25	Chalk & Talk	Direct
26	UNIT 2		Traversing DFS using Stack approach	1	DAY 26	Chalk & Talk	Direct
27	UNIT 2		Traversing BFS using Queue approach	1	DAY 27	Chalk & Talk	Direct
28	UNIT 2		Puzzle Solving	1	DAY 28	Chalk & Talk	Direct
29	UNIT 3		Pre Sorting	1	DAY 29	Chalk & Talk	Direct
30	UNIT 3	14	Creation Of heap using values and Deletion	1	DAY 30	Chalk & Talk	Direct
31	UNIT 3		Heap Sorting technique	1	DAY 31	Chalk & Talk	Direct
32	UNIT 3		Algorithm design and analysis of a heap sort	1	DAY 32	Chalk & Talk	Direct
33	UNIT 3		Solve Simultaneous equation using Gauss Elimination method	1	DAY 33	Chalk & Talk	Direct
34	UNIT 3		Find out ill condition equation, how to change ill to well condition equation	1	DAY 34	Chalk & Talk	Direct
35	UNIT 3		Algorithm Development for Gauss Elimination And Problem Solving	1	DAY 35	Chalk & Talk	Direct
36	UNIT 3		Spanning tree introduction, minimum spanning tree explanation,	1	DAY 36	Chalk & Talk	Direct

			Introduction to greedy method				
37	UNIT 3		Prims Algorithm Development	1	DAY 37	Chalk & Talk	Direct
38	UNIT 3		Kruskal Algorithm Development, Application of Kruskal Algorithm	1	DAY 38	Chalk & Talk	Direct
39	UNIT 3		N queen problems	1	DAY 39	Using Chess Board, perform movement of queens , Chalk & Talk	Direct
40	UNIT 3		Revision	1	DAY 40	Group discussion	Direct
41	UNIT 3		Previous Question paper solve, Revision	1	DAY 41	Group discussion	Direct
42	UNIT 3		Revision	1	DAY 42	Group discussion	Direct
43	UNIT 3		Revision	1	DAY 43	Group discussion	Direct
44	UNIT 3		Revision	1	DAY 44	Group discussion	Direct
45	UNIT 3		Revision	1	DAY 45	Group discussion	Direct

Session Plan
Academic Year: 2019-20

Name: - Vinay R U

Programme: III BCA

Sem: VI Sem

Course: Operation Research

Course Code: DCF22001

15 Weeks X 4 Hours = 60Hours

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT 1	1	Introduction to OR	1	DAY 1	Chalk &Talk	Direct
2	UNIT 1	1	Linear Programming	1	DAY 2	Case Studies	Direct
3	UNIT 1	1	Linear Programming	1	DAY 3	Chalk &Talk	Direct
4	UNIT 1	1	Linear Programming	1	DAY 4	Chalk &Talk	Direct
5	UNIT 1	1	Linear Programming	1	DAY 5	Chalk &Talk	Direct
6	UNIT 1	1	Linear Programming	1	DAY 6	Chalk &Talk	Direct
7	UNIT 1	1	Linear Programming	1	DAY 7	Group Discusion	Direct
8	UNIT 1	1	Graphical Method	1	DAY 8	ICT Chalk & Talk	Virtual lab
9	UNIT 1	1	Graphical Method	1	DAY 9	Chalk & Talk	Direct
10	UNIT 1	1	Graphical Method	1	DAY 10	Chalk & Talk	Direct
11	UNIT 1	1	Simplex Method	1	DAY 11	Chalk & Talk	Direct
12	UNIT 1	1	Simplex Method	1	DAY 12	Chalk & Talk	Direct
13	UNIT 1	1	Simplex Method	1	DAY 13	Case Studies, ICT ,Chalk & Talk	Indirect & Direct

14	UNIT 1	1	Simplex Method	1	DAY 14	Case Studies, Chalk & Talk	Indirect & Direct
15	UNIT 1	1	Simplex Method	1	DAY 15	Chalk & Talk	Direct
16	UNIT 2	1	Big-M Method	1	DAY 16	Chalk & Talk	Direct
17	UNIT 2	1	Big-M Method	1	DAY 17	Chalk & Talk	Direct
18	UNIT 2	1	Big-M Method	1	DAY 18	Chalk & Talk	Direct
19	UNIT 2	1	Transportation Problem, North west corner rule	1	DAY 19	Chalk & Talk	Direct
20	UNIT 2	1	Row Minima, Matrix Minima	1	DAY 20	Chalk & Talk	Direct
21	UNIT 2	1	Column Minima, Voggel's Approximation Method	1	DAY 21	Chalk & Talk	Direct
22	UNIT 2	1	Column Minima, Voggel's Approximation Method	1	DAY 22	Chalk & Talk	Direct
23	UNIT 2	1	Graphical Method Program Development Graphical Method Program Development Matrix minima program Development Matrix minima program Development	1	DAY 23	Chalk & Talk	Direct
24	UNIT 2	1	Matrix minima program Development	1	DAY 24	Chalk & Talk	Direct
25	UNIT 2	1	Matrix minima program Development	1	DAY 25	Chalk & Talk	Direct
26	UNIT 2	1	VAM Method Program Development	1	DAY 26	Chalk & Talk	Direct
27	UNIT 2	1	VAM Method Program Development	1	DAY 27	Chalk & Talk	Direct

28	UNIT 2	1	VAM Method Program Development	1	DAY 28	Chalk & Talk	Direct
29	UNIT 2	1	Modi Method	1	DAY 29	Chalk & Talk	Direct
30	UNIT 2	1	Modi Method	1	DAY 30	Chalk & Talk	Direct
31	UNIT 3	1	Modi Method	1	DAY 31	Chalk & Talk	Direct
32	UNIT 3	1	Assignment problem Introduction	1	DAY 32	Chalk & Talk	Direct
33	UNIT 3	1	One to one correspondence	1	DAY 33	Chalk & Talk	Direct
34	UNIT 3	1	Hungarian method	1	DAY 34	Chalk & Talk	Direct
35	UNIT 3	1	Different essence of Hungarian method	1	DAY 35	Chalk & Talk	Direct
36	UNIT 3	1	Algorithm regarding Hungarian method	1	DAY 36	Chalk & Talk	Direct
37	UNIT 3	1	Program development on Hungarian method	1	DAY 37	Chalk & Talk	Direct
38	UNIT 3	1	Program development on Hungarian method	1	DAY 38	Chalk & Talk	Direct
39	UNIT 3	1	Program development on Hungarian method	1	DAY 39	Chalk & Talk	Direct
40	UNIT 3	1	Solve the Hungarian method problem that contain Degeneracy	1	DAY 40	Chalk & Talk	Direct
41	UNIT 3	1	Solve the Hungarian method problem that contain Degeneracy	1	DAY 41	Chalk & Talk	Direct

42	UNIT 3	1	Different essence of Hungarian method	1	DAY 42	Chalk & Talk	Direct
43	UNIT 3	1	Revision		DAY 43	Chalk & Talk	
44	UNIT 3	1	Revision		DAY 44	Chalk & Talk	
45	UNIT 3	1	Revision		DAY 45	Chalk & Talk	
46	Unit-4	1	Basic components of Network,		DAY 46	Chalk & Talk	Direct
47	Unit-4	1	Rules for drawing Network diagram		DAY 47	Chalk & Talk	Direct
48	Unit-4	1	Time calculation in Networks.		DAY 48	Chalk & Talk	Direct
49	Unit-4	1	Time calculation in Networks.		DAY 49	Chalk & Talk	Direct
50	Unit-4	1	Time calculation in Networks.		DAY 50	Chalk & Talk	Direct
51	Unit-4	1	Critical Path Method		DAY 51	Chalk & Talk	Direct
52	Unit-4	1	Critical Path Method		DAY 52	Chalk & Talk	Direct
53	Unit-4	1	PROJECT Evaluation and Review Techniques.		DAY 53	Chalk & Talk	Direct
54	Unit-4	1	PROJECT Evaluation and Review Techniques.		DAY 54	Chalk & Talk	Direct
55	Unit-4	1	Algorithm for PERT		DAY 55	Power point Presentation	Direct
56	Unit-4	1	Algorithm for CPM		DAY 56	Power point Presentation	Direct
57	Unit-4	1	Flow chart for CPM		DAY 57	Power point Presentation	Direct
58	Unit-4	1	Flow chart for CPM		DAY 58	Power point Presentation	Direct
59	Unit-4	1	Revision		DAY 59	Discusion	Direct
60	Unit-4	1	Revision		DAY 60	Discusion	Direct

Lesson Plan/Session Plan – 2019-2020

Department of Economics. I BA I Semester(HEG HEP KEG)

Rathnamma. N. Paper: 01 – PRINCIPLES OF MICRO ECONOMICS -I

ELA21021/22/26/23/24

Weekly 2 Hours

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Days of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		06	Introduction and meaning	1	1	Chalk and talk	Direct
2		06	Scope of Micro economics	1	2	Chalk and talk	Direct
3		06	Need for the study	1	3	Chalk and talk	Direct
4		06	Concept of Micro and Micro Economics	2	5	Chalk and talk	Direct
5		06	Nature and scope of Micro Economics	2	7	Chalk and talk	Direct
6		06	Importance and Limitations of Micro Economics	2	9	Chalk and talk	Direct
7		06	Scarcity and choice	1	10	Chalk and talk	Direct
8		06	Basic problems of an Economy	2	12	Chalk and talk	Direct
9		06	Opportunity cost	1	13	Chalk and talk	Direct
10		06	Production possibility curve	2	15	Chalk and talk	Direct
11		06	Consumer theory	1	16	Chalk and talk	Direct
12		06	Utility analysis	2	18	Chalk and talk	Direct
13		06	Types of utility	1	19	Chalk and talk	Direct
14		06	Concepts of utility	1	20	Chalk and talk	Direct
15		06	Law of diminishing marginal utility	2	22	Chalk and talk	Direct
16		06	Limitations of DMUs	1	23	Chalk and talk	Direct
17		06	Dimond water paradox	1	24	Chalk and talk	Direct
18		06	Theory of consumer surplus	2	26	Chalk and talk	Direct
19		06	Law of Equi-marginal utility	2	28	Chalk and talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of Economics. I BA I Semester(HEE)

Rathnamma. N. Paper: 01 -PRINCIPLES OF MICROECONOMICS -I

ELA21021/22/26/23/24

Weekly 4 Hours- 4 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Days of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	06	Introduction and meaning	1	1	Chalk and talk	Direct
2		06	Scope of Micro economics	1	2	Chalk and talk	Direct
3		06	Need for the study	1	3	Chalk and talk	Direct
4		06	Concept of Micro and Micro Economics	2	5	Chalk and talk	Direct
5		06	Nature and scope of Micro Economics	2	7	Chalk and talk	Direct
6		06	Importance and Limitations of Micro Economics	1	8	Chalk and talk	Direct
7		06	Scarcity and choice	1	9	Chalk and talk	Direct
8		06	Basic problems of an Economy	2	11	Chalk and talk	Direct
9		06	Opportunity cost	1	12	Chalk and talk	Direct
10		06	Production possibility curve	2	14	Chalk and talk	Direct
11		06	Consumer theory	1	15	Chalk and talk	Direct
12		06	Group discussion (Tutorial class)	1	16	Chalk and talk	Direct
13		06	Utility	1	17	Chalk and talk	Direct
14		06	Concepts of utility	1	18	Chalk and talk	Direct
15	II	06	Law of diminishing marginal utility	2	20	Chalk and talk	Direct
16		06	Tutorial class	1	21	Chalk and talk	Direct
17		06	Dimond water paradox	1	22	Chalk and talk	Direct
18		06	Theory of consumer surplus	2	24	Chalk and talk	Direct
19		06	Law of Equi-marginal utility	2	26	Chalk and talk	Direct

Rathnamma N

Lesson Plan/Session Plan – 2019-2020

Department of Economics. III BA V Semester (EG)

Paper : DSE – 1- Economics of Development and Growth

Weekly 2 Hours

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Days of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	06	General theories of Economic development	1	1	Chalk and talk	Direct
2	1	06	Adamsmith theory	2	3	Chalk and talk	Direct
3	1	06	Division of labour	1	4	Chalk and talk	Direct
4	1	06	Karlmarks theory -Interpretation	1	5	Chalk and talk	Direct
5	1	06	Surplus value	1	6	Chalk and talk	Direct
6	1	06	Capitalism and communism	2	8	Chalk and talk	Direct
7	1	06	Schumpeter theory of economic Growth	2	10	Chalk and talk	Direct
8	1	06	Superiority of Schumpeter theory	1	11	Chalk and talk	Direct
9	1	06	Harrod Model	2	13	Chalk and talk	Direct
10	1	06	Domar growth model	2	15	Chalk and talk	Direct
11	1	06	Partial theories of Economic growth	1	16	Chalk and talk	Direct
12	1	06	Arthur Lewis Model	3	19	Chalk and talk	Direct
13	1	06	Big push theory	2	21	Chalk and talk	Direct
14	1	06	Theories of Dualistic	2	23	Chalk and talk	Direct
15	1	06	Endogenous Growth Model	2	25	Chalk and talk	Direct
16	1	06	Criticism of Endogenous model	1	26	Chalk and talk	Direct
17	1	06	Happiness index	1	27	Chalk and talk	Direct
18	1	06	MDPI	1	28	Chalk and talk	Direct

Rathnamma N

Lesson Plan/Session Plan – 2019-2020

Department of Economics III BA V Semester (EG)

Paper : SEC - I- Financial Economics

Weekly 2 Hours

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Days of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	4	Basic theory of interest	3	3	Chalk and talk	Direct
2	1	4	Investment discussion under uncertainty	2	5	Chalk and talk	Direct
3	1	4	Payback period	2	7	Chalk and talk	Direct
4	1	4	Net present value method	2	9	Chalk and talk	Direct
5	1	4	Internal rate of return method	2	11	Chalk and talk	Direct
6	1	4	Fixed income securities	2	13	Chalk and talk	Direct
7	1	4	bond	2	15	Chalk and talk	Direct
8	1	4	Prices and Yields	3	18	Chalk and talk	Direct
9	1	4	Interest rate sensitivity	2	20	Chalk and talk	Direct
10	1	4	Duration term structure of Interest rates	2	22	Chalk and talk	Direct
11	1	4	Spot rates	2	24	Chalk and talk	Direct
12	1	4	Forward rates	2	26	Chalk and talk	Direct

Lesson Plan/Session Plan-2019-2020

Deepa .N

Department of Economics

II B A IV Sem (E G) - Principles of Macro Economics-II

02 Hours (Per Week)

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction of IS-LM analysis	1	Day 1	Chalk& Talk	Direct Written
2	1	6	Equilibrium Level of Goods Market and Money Market	1	Day 2	Chalk& Talk	Direct Written
3	1	6	Derivation and shift of IS Curve	2	Day 3	Chalk& Talk	Direct Written
4	1	6	Derivation and shift of LM Curve	2	Day 4	Chalk& Talk	Direct Written
5	1	6	Intersection of IS-LM Curve	2	Day 5	Chalk& Talk	Direct Written
6	1	6	Simultaneous Equilibrium of Goods Market and Money Market	2	Day 6	Chalk& Talk	Direct Written
7	1	6	Critique of IS-LM Model	2	Day 7	Chalk& Talk	Direct Written
8	2	6	Introduction of Supply Side Economics	1	Day 8	Chalk& Talk	Direct Written
9	2	6	Basic propositions of Supply Side Economics	2	Day 9	Chalk& Talk	Direct Written
10	2	6	Concept of Taxation - Labour Supply	2	Day 10	Chalk& Talk	Direct Written
11	2	6	Incentives to save and investment	1	Day 11	Chalk& Talk	Direct Written
12	2	6	Analysis of the Tax Wedge	1	Day 12	Chalk& Talk	Direct Written
13	2	6	Tax Revenue and Laffer's Curve	1	Day 13	Chalk& Talk	Direct Written
14	2	6	Rational Expectations Analysis	1	Day 14	Chalk& Talk	Direct Written
15	2	6	New Keynesian Theory	1	Day 15	Chalk& Talk	Direct Written
16	2	6	Aggregate Supply Function and Aggregate Demand Function	1	Day 16	Chalk& Talk	Direct Written
17	2	6	The New Classical Rational Expectations Model	2	Day 17	Chalk& Talk ICT	Direct Written

18	2	6	Policy Implication - Lucas Model	1	Day 18	Chalk& Talk	Direct Written
19	1	6	Revision of Unit-1	1	Day 19	Chalk& Talk	Direct Written
20	2	6	Revision of Unit -2	1	Day 20	Chalk& Talk	Direct Written

Faculty: DEEPA.N
UG DEPARTMENT OF ECONOMICS
Lesson Plan/Session Plan-2019-2020
II B A - EG- IV Semester

Course Title: Principles of Macro Economics-II
02

Hours: Weekly-06, Credit-

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	2	Introduction of IS-LM analysis	1	Day 1	Chalk& Talk	Direct Written
			Equilibrium Level of Goods Market	1	Day 2	Chalk& Talk	Direct Written
			Equilibrium Level of Money Market	2	Day 3	Chalk& Talk	Direct Written
			Derivation and shift of IS Curve	2	Day 4	Chalk& Talk	Direct Written
			Derivation and shift of LM Curve	2	Day 5	Chalk& Talk	Direct Written
			Tutorial Class- Equilibrium Level of Goods & Money Market	2	Day 6	Group Discussion	Direct
			Intersection of IS-LM Curve	2	Day 7	Chalk& Talk	Direct Written
			Simultaneous Equilibrium of Goods Market and Money Market	1	Day 8	Chalk& Talk	Direct Written
			Analysis of Simultaneous Equilibrium of Goods Market and Money Market	2	Day 9	ICT	Direct Written

			Critique of IS-LM Model	2	Day 10	Chalk& Talk	Direct Written
			Concept of IS-LM Model with Diagram	1	Day 11	ICT	Direct Written
			Tutorial Class-IS-LM Model	1	Day 12	Group Discussion	Direct Written
2	II	2	Introduction of Supply Side Economics	1	Day 13	Chalk& Talk	Direct Written
			Meaning & Definitions of Supply Side Economics	1	Day 14	Chalk& Talk	Direct Written
			Basic propositions of Supply Side Economics	1	Day 15	Chalk& Talk	Direct Written
			Concept of Taxation - Labour Supply	1	Day 16	Chalk& Talk	Direct Written
			Incentives to Save and Investment	2	Day 17	Chalk& Talk	Direct Written
			Tutorial Class- Seminar by Students	1	Day 18	Group Discussion	Direct
			Analysis of the Tax Wedge	1	Day 19	Chalk& Talk	Direct Written
			Concept of Tax Revenue	1	Day 20	Chalk& Talk	Direct Written
			Tax Revenue and Laffer's Curve		Day 21	Chalk& Talk	Direct Written
			Rational Expectations Analysis		Day 22	Chalk& Talk	Direct Written
			New Keynesian Theory		Day 23	Chalk& Talk	Direct Written
			Tutorial Class- Rational Expectation Model		Day 24	Group Discussion	Direct Written
			Aggregate Demand Function and Aggregate Supply Function		Day 25	Chalk& Talk	Direct Written
			The New Classical Rational Expectations Model		Day 26	Chalk& Talk	Direct Written
			The New Classical Rational Expectations Model		Day 27	Chalk& Talk	Direct Written
			Rational Expectations Policy Implication Lucas Model		Day 28	Chalk& Talk	Direct Written
			Concept of Lucas Model		Day 29	Chalk& Talk	Direct Written
			Tutorial Class-Revision of Unit-1& Unit-2		Day 30	Group Discussion	Direct Written

Academic Year 2019-20
Session Plan

Name: - Ms Lavanya B

Programme: BVOC

Sem: I SEM

Course: **Character Designer**

Course Code: MES/Q502

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Understanding the script	2	Day1	PPT/Demo	DIRECT
2	1	1	Story Reading	2	Day2	PPT/Demo	DIRECT
3	1	1	Group Discussion	2	Day3	PPT/Demo	DIRECT
4	1	1	Observation of Character Development	2	Day4	PPT/Demo	DIRECT
5	1	1	Understanding the script	2	Day5	PPT/Demo	DIRECT
6	1	1	Script Format and Storyboard	2	Day6	PPT/Demo	DIRECT
7	1	1	Script Format and Storyboard	2	Day 7	PPT/Demo	DIRECT
8	1	1	Script Format and Storyboard	2	Day 8	PPT/Demo	DIRECT
9	1	1	Identifying Character Types	2	Day 9	PPT/Demo	DIRECT
10	1	1	Identifying Character Types	2	Day 10	PPT/Demo	DIRECT
11	1	1	Identifying Character Types	2	Day 11	PPT/Demo	DIRECT
12	1	1	Identifying Character Types	2	Day 12	PPT/Demo	DIRECT
13	1	1	Identifying Character Types	2	Day 13	PPT/Demo	DIRECT
14	1	1	Identifying Character Types	2	Day 14	PPT/Demo	DIRECT

15	2	1	Modelling Techniques	2	Day15	PPT/Demo	DIRECT
16	2	1	Face Modelling Techniques	2	Day16	PPT/Demo	DIRECT
17	2	1	Face Modelling Techniques	2	Day17	PPT/Demo	DIRECT
18	2	1	Low Poly Modeling	2	Day18	PPT/Demo	DIRECT
19	2	1	Low Poly Modeling	2	Day19	PPT/Demo	DIRECT
20	2	1	Low Poly Modeling	2	Day20	PPT/Demo	DIRECT
21	2	1	Low Poly Modeling	2	Day21	PPT/Demo	DIRECT
22	2	1	Manage and Store Assets	2	Day22	PPT/Demo	DIRECT
23	2	1	Manage and Store Assets	2	Day23	PPT/Demo	DIRECT
24	2	1	Manage and Store Assets	2	Day24	PPT/Demo	DIRECT
25	2	1	Maintain Workplace and Safety	2	Day25	PPT/Demo	DIRECT
26	2	1	Maintain Workplace and Safety	2	Day26	PPT/Demo	DIRECT

Academic Year 2019-20
Session Plan

Name: - Ms Lavanya B

Programme: BVOC

Sem: III SEM

Course: **Animation Director**

Course Code: MES/Q1302

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Basic Principles in animation: Squash and stretch, Anticipation, Staging, straight ahead and pose to pose	1	Day1	PPT/Demo	DIRECT
2	1	1	follow through and overlapping action	1	Day2	PPT/Demo	DIRECT
3	1	1	Slow in and slow out	1	Day3	PPT/Demo	DIRECT
4	1	1	Slow in and slow out	1	Day4	PPT/Demo	DIRECT
5	1	1	Timing, Exaggeration, Solid drawing	1	Day5	PPT/Demo	DIRECT
6	1	1	Appeal, Mass and weight, Character acting	1	Day6	PPT/Demo	DIRECT
7	1	1	Volume, Line of action, Path of action	1	Day 7	PPT/Demo	DIRECT
8	1	1	Walk cycles- animal and human.	1	Day 8	PPT/Demo	DIRECT
9	1	1	Introduction to Sculpting software	1	Day 9	PPT/Demo	DIRECT

			interface: Mesh Manipulation, Using different, applying strokes, Projection mapping				
10	1	1	Dynamic topology, Adding detail to poly mesh, Using symmetry tool, Exporting the mesh.	1	Day 10	PPT/Demo	DIRECT
11	1	1	Study of concepts:- opacity, smoothness, specularity and color	1	Day 11	PPT/Demo	DIRECT
12	1	1	Drawing 2D art templates, Creating complex effects like water fire and smoke.	1	Day 12	PPT/Demo	DIRECT
13	1	1	Unwrapping the map for various 3D characters	1	Day 13	PPT/Demo	DIRECT
14	1	1	Concept of lighting system and shadows	1	Day 14	PPT/Demo	DIRECT
15	2	1	Introduction to 3 point, 2 point and dramatic lighting	1	Day15	PPT/Demo	DIRECT
16	2	1	Creating photo real environments and textures. Applying on to a 3D objects	1	Day16	PPT/Demo	DIRECT
17	2	1	Understanding how to produce final output, rendering the scene	1	Day17	PPT/Demo	DIRECT
18	2	1	Understanding	1	Day18	PPT/Demo	DIRECT

			how to produce final output, rendering the scene, rendering the effects, network rendering				
19	2	1	Creating various outputs as per the end user requirements and maintaining the resolution.	1	Day19	PPT/Demo	DIRECT
20	2	1	Riggers role, Criteria for a good rig, Joints and skeletons, Creating skeleton hierarchy	1	Day20	PPT/Demo	DIRECT
21	2	1	Constraints, Forward(FK) and Inverse kinematics(IK), FK	1	Day21	PPT/Demo	DIRECT
22	2	1	Introduction to Fur, Procedural textures: Inclination	1	Day22	PPT/Demo	DIRECT
23	2	1	Roll and polar, Fur volume and Noise, Painting fur attributes	1	Day23	PPT/Demo	DIRECT
24	2	1	modifying fur direction, Modifying color of a fur descriptions	1	Day24	PPT/Demo	DIRECT
25	2	1	Human Character body sculpting	1	Day25	PPT/Demo	DIRECT
26	2	1	Rigging and Animation	1	Day26	PPT/Demo	DIRECT

Academic Year 2019-20
Session Plan

Name: - Ms Lavanya B

Programme: BVOC

Sem: II SEM

Course: **Script Researcher**

Course Code: MES/Q3003

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	What Is a Short Story	1	Day1	Chalk& Talk	DIRECT
2	1	1	A Short Story's Basic Ingredients, Sitting Down to Write.	1	Day2	Chalk& Talk	DIRECT
3	1	1	A Short Story's Basic Ingredients, Sitting Down to Write.	1	Day3	Chalk& Talk	DIRECT
4	1	1	Generating Ideas.	1	Day4	Chalk& Talk	DIRECT
5	1	1	Choosing a Protagonist, choosing a Point of View	1	Day5	Chalk& Talk	DIRECT
6	1	1	Creating Characters	1	Day6	Chalk& Talk	DIRECT
7	1	1	Generating Ideas.	1	Day 7	Chalk& Talk	DIRECT
8	1	1	Choosing a Protagonist, choosing a Point of View	1	Day 8	Chalk& Talk	DIRECT
9	1	1	Creating	1	Day 9	Chalk& Talk	DIRECT

			Characters, Bringing Your Characters to Life				
10	1	1	Three-Dimensional Characters, Character's Bio Chart, Giving Your Characters a Voice	1	Day 10	PPT/Demo	DIRECT
11	1	1	How Conflict Works in a Short Story, The Protagonist's Predicament, Bad Guys, Hurricanes	1	Day 11	PPT/Demo	DIRECT
12	1	1	Fatal Flaws, Conflict Equals Suspense	1	Day 12	PPT/Demo	DIRECT
13	1	1	Finding Story Conflict.	1	Day 13	PPT/Demo	DIRECT
14	1	1	Constructing a Plot.	1	Day 14	PPT/Demo	DIRECT
15	2	1	Scriptwriting terminology: Action, Angle, BG close up, Exterior, fade in fade out, Pan, Parenthetical, POV, Scene Heading	1	Day15	PPT/Demo	DIRECT
16	2	1	POV, Scene Heading, Slug line, SFX, Sotto voce, track with, Voice over, Character name, Cast List, Dialogue, Script Length, Action Description	1	Day16	PPT/Demo	DIRECT
17	2	1	POV, Scene Heading, Slug line, SFX, Sotto voce, track with, Voice over,	1	Day17	PPT/Demo	DIRECT

			Character name, Cast List, Dialogue, Script Length, Action Description				
18	2	1	Creating Your Own Show,	1	Day18	PPT/Demo	DIRECT
19	2	1	Writing a TV Proposal	1	Day19	PPT/Demo	DIRECT
20	2	1	Drama and Comedy, Documentary and Reality	1	Day20	PPT/Demo	DIRECT
21	2	1	Formatting and Presentation, One hour Drama	1	Day21	PPT/Demo	DIRECT
22	2	1	Formatting and Presentation, One hour Drama	1	Day22	PPT/Demo	DIRECT
23	2	1	Procedural, Serialized, Half- hour Comedy or Sitcom	1	Day23	PPT/Demo	DIRECT
24	3	1	Procedural, Serialized, Half- hour Comedy or Sitcom	1	Day24	PPT/Demo	DIRECT
25	3	1	Single-Camera Format, Multi- Camera Format, Limited Series or Miniseries.	1	Day25	PPT/Demo	DIRECT
26	3	1	Single-Camera Format, Multi- Camera Format, Limited Series or Miniseries.	1	Day26	PPT/Demo	DIRECT
27	3	1	Scriptwriting for both short film: Dialogue, Parenthetical, Extension	1	Day27	PPT/Demo	DIRECT
28	3	1	Do a Research.	1	Day28	PPT/Demo	DIRECT
29	3	1	Understanding the impact on the society.	1	Day29	PPT/Demo	DIRECT
30	3	1	Dual-Column Dialogue, Act numbers, Scene	1	Day30	PPT/Demo	DIRECT

			Numbers, Cast List, short lines, dialogue paragraphs				
31	3	1	Script Styles & Types, Script Length Scene Heading Action Description	1	Day31	PPT/Demo	DIRECT
32	3	1	Character Name, Dialogue, Parenthetical, Extension, Transition, Shots.	1	Day32	PPT/Demo	DIRECT
33	3	1	Creating the effective narration format.	1	Day33	PPT/Demo	DIRECT
34	3	1	Dialogue split by Action, Emphasis in Action, Abbreviations, Short Lines, Dialogue Paragraphs	1	Day34	PPT/Demo	DIRECT
35	3	1	Montage & Series of Shots, Supers - Titles, Signs, etc	1	Day35	PPT/Demo	DIRECT
36	3		Phone Calls and Intercuts Two people talking at the same time	1	Day36	PPT/Demo	DIRECT
37	3		Introduction to storyboard: Introduction, Multimedia Storyboarding Tools, The Advantages of Storyboarding,	1	Day37	PPT/Demo	DIRECT
38	3		Interactive Storyboarding, Using Interactive Storyboarding to Speed-up the Content-writing Phase	1	Day38	PPT/Demo	DIRECT

39	3		Using Interactive Storyboarding to Speed-up Report Document Production.	1	Day40	PPT/Demo	DIRECT
40	3		Steps of storyboard writing: Storyboard table, Topic, Timeline, Sketches, color scheme, text attributes	1	Day41	PPT/Demo	DIRECT
41	3		Audio, camera angle, Interaction of buttons and text	1	Day41	PPT/Demo	DIRECT
42	3		Understanding Camera terms: Extreme Lon Shot, Long Shot, Mid Shot, Close-up	1	Day42	PPT/Demo	DIRECT
43	3		Extreme Close-up, Over the shoulder. Panning, Tilt, Dolly shot	1	Day43	PPT/Demo	DIRECT
44	3		Crane Shot, Moving Shot.	1	Day44	PPT/Demo	DIRECT
45	4		Understand and comply with the organization's current health, safety and security policies and procedures	1	Day45	PPT/Demo	DIRECT
46	4		Understand and comply with the organization's current health, safety and security policies and procedures	1	Day46	PPT/Demo	DIRECT
47	4		Understand the safe working practices pertaining to	1	Day47	PPT/Demo	DIRECT

			own occupation				
48	4		Understand the government norms and policies relating to health and safety including emergency procedures for illness, accidents, fires or others which may involve evacuation of the premises	1	Day48	PPT/Demo	DIRECT
49	4		Participate in organization health and safety knowledge sessions and drills	1	Day49	PPT/Demo	DIRECT
50	4		Practical workplace health and safety	1	Day50	PPT/Demo	DIRECT
51	4		Practical workplace health and safety	1	Day51	PPT/Demo	DIRECT

Academic Year 2019-20

Session Plan

Name: - Ms Lavanya B

Programme: BVOC

Sem: IV SEM

Course: **Animation Director**

Course Code: MES/Q1302

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction to Dynamics	1	Day1	PPT/Demo	DIRECT
2	1	1	Dynamics types	1	Day2	PPT/Demo	DIRECT
3	1	1	Sparkling Effect	1	Day3	PPT/Demo	DIRECT
4	1	1	Sparkling Effect	1	Day4	PPT/Demo	DIRECT
5	1	1	Text Effect	1	Day5	PPT/Demo	DIRECT
6	1	1	Shattering Effect	1	Day6	PPT/Demo	DIRECT
7	1	1	Text Effect	1	Day 7	PPT/Demo	DIRECT
8	1	1	Shattering Effect	1	Day 8	PPT/Demo	DIRECT
9	2	1	Fire Effect	1	Day 9	PPT/Demo	DIRECT
10	2	1	Smoke Effect Demonstation	1	Day 10	PPT/Demo	DIRECT
11	2	1	Camera Shots	1	Day 11	PPT/Demo	DIRECT
12	2	1	Smoke effect and Settings	1	Day 12	PPT/Demo	DIRECT
13	2	1	Bomb Explosion	1	Day 13	PPT/Demo	DIRECT
14	2		ocean simulation	1	Day 14	PPT/Demo	DIRECT
15	2	1	water splash effect	1	Day15	PPT/Demo	DIRECT
16	2	1	Soft body simulation	1	Day16	PPT/Demo	DIRECT
17	2	1	Soft body simulation	1	Day17	PPT/Demo	DIRECT
18	3	1	Creating Rain and fog.	1	Day18	PPT/Demo	DIRECT
19	3	1	Creating Rain and fog.	1	Day19	PPT/Demo	DIRECT
20	3	1	Creating Rain and fog.	1	Day20	PPT/Demo	DIRECT
21	3	1	Fluid attributes	1	Day21	PPT/Demo	DIRECT

22	3	1	Simulating cloth on moving character	1	Day22	PPT/Demo	DIRECT
23	3	1	Dynamics	1	Day23	PPT/Demo	DIRECT
24	3	1	Dynamics	1	Day24	PPT/Demo	DIRECT
25	3	1	Dynamics	1	Day25	PPT/Demo	DIRECT

2019-20

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**FUNDAMENTALS OF CHEMISTRY AND MOLECULES OF LIFE**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	7	1	Lipids-Building blocks of lipids- fatty acids	1	Day 1	Chalk and Talk	Direct
2	9	1	Building blocks of lipids- glycerol, ceramide	1	Day 2	Chalk and Talk	Direct
3	9	1	Storage lipids - triacyl glycerol and waxes	1	Day 3	Chalk and Talk	Direct
4	9	1	Structural lipids in membranes- glycerophospholipids, galactolipids	1	Day 4	Chalk and Talk	Direct
5	9	1	Structural lipids in membranes- sulpholipids, sphingolipids and sterols	1	Day 5	Chalk and Talk	Direct
6	9	1	structure, distribution and role of membrane lipids	1	Day 6	Chalk and Talk	Direct
7	9	1	Saponification value, Iodine value, Peroxide value, Acid value and their significance	1	Day 7	Chalk and Talk	Direct
8	9	1	Ecosinoids: Definition, types	1	Day 8	Chalk and Talk	Direct
9	7	1	Prostaglandins: Definition, biological functions, structure of PGE1 & E2 and	1	Day 9	Chalk and Talk	Direct

			PGF1&F2.				
10	7	1	Throboxans and leukotrienes- Biological roles	1	Day 10	Chalk and Talk	Direct
11	7	1	Plant steroids. Lipids as signals	1	Day 11	Chalk and Talk	Direct
12	7	1	cofactors and pigments	1	Day 12	Chalk and Talk	Direct
13	8	1	Amino acids- Structure and classification, physical, chemical and optical properties of amino acids	1	Day 13	Chalk and Talk	Direct
14	8	1	Peptide bond - Formation and structure. Structure and biological importance of Glutathione,	1	Day 14	Chalk and Talk	Direct
15	8	1	Peptide bond - Structure and biological importance of Oxytosine, Vasopressine, Endorphine. Synthetic peptides – importance of polyglutamic acid, polylysine	1	Day 15	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title-**FUNDAMENTALS OF CHEMISTRY AND MOLECULES OF LIFE**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	7	1	Lipids-Building blocks of lipids- fatty acids	1	Day 1	Chalk and Talk	Direct
2	9	1	Building blocks of lipids- glycerol, ceramide	1	Day 2	Chalk and Talk	Direct
3	9	1	Storage lipids - triacyl glycerol and waxes	1	Day 3	Chalk and Talk	Direct
4	9	1	Structural lipids in membranes- glycerophospholipids, galactolipids	1	Day 4	Chalk and Talk	Direct
5	9	1	Structural lipids in membranes- sulpholipids, sphingolipids and sterols	1	Day 5	Chalk and Talk	Direct
6	9	1	structure, distribution and role of membrane lipids	1	Day 6	Chalk and Talk	Direct
7	9	1	Saponification value, Iodine value, Peroxide value, Acid value and their significance	1	Day 7	Chalk and Talk	Direct
8	9	1	Ecosinoids: Definition, types	1	Day 8	Chalk and Talk	Direct
9	7	1	Prostaglandins: Definition, biological functions, structure of PGE1 & E2 and	1	Day 9	Chalk and Talk	Direct

			PGF1&F2.				
10	7	1	Throboxans and leukotrienes- Biological roles	1	Day 10	Chalk and Talk	Direct
11	7	1	Plant steroids. Lipids as signals	1	Day 11	Chalk and Talk	Direct
12	7	1	cofactors and pigments	1	Day 12	Chalk and Talk	Direct
13	8	1	Amino acids- Structure and classification, physical, chemical and optical properties of amino acids	1	Day 13	Chalk and Talk	Direct
14	8	1	Peptide bond - Formation and structure. Structure and biological importance of Glutathione,	1	Day 14	Chalk and Talk	Direct
15	8	1	Peptide bond - Structure and biological importance of Oxytosine, Vasopressine, Endorphine. Synthetic peptides – importance of polyglutamic acid, polylysine	1	Day 15	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**PHYSIOLOGY**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	9	1	Overview of glycolysis	1	Day 1	Chalk and Talk	Direct
2	9	1	Alternate reactions of glycolysis	1	Day 2	Chalk and Talk	Direct
3	9	1	Pentose phosphate pathway	1	Day 3	Chalk and Talk	Direct
4	9	1	Regulation of plant glycolysis	1	Day 4	Chalk and Talk	Direct
5	9	1	Translocation of metabolites across mitochondrial membrane	1	Day 5	Chalk and Talk	Direct
6	9	1	TCA cycle	1	Day 6	Chalk and Talk	Direct
7	9	1	Alternative NAD(P)H oxidative pathways	1	Day 7	Chalk and Talk	Direct
8	9	1	Cyanide resistant respiration	1	Day 8	Chalk and Talk	Direct
9	1	1	Homeostasis & the organization of body fluid compartments	1	Day 9	Chalk and Talk	Direct
10	1	1	Intracellular, extracellular and interstitial fluid	1	Day 10	Chalk and Talk	Direct
11	1	1	Homeostasis, control system	1	Day 11	Chalk and Talk	Direct

			and their components				
12	1	1	Plasma as an extracellular fluid, RBC	1	Day 12	Chalk and Talk	Direct
13	1	1	molecular mechanism of blood coagulation	1	Day 13	Chalk and Talk	Direct
14	1	1	role of vitamin K in coagulation, anticoagulant and fibrinolytic systems	1	Day 14	Chalk and Talk	Direct
15	7	1	Anemias, polycythemia, haemophilia and thrombosis	1	Day 15	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title-**PHYSIOLOGY**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	9	1	Overview of glycolysis	1	Day 1	Chalk and Talk	Direct
2	9	1	Alternate reactions of glycolysis	1	Day 2	Chalk and Talk	Direct
3	9	1	Pentose phosphate pathway	1	Day 3	Chalk and Talk	Direct
4	9	1	Regulation of plant glycolysis	1	Day 4	Chalk and Talk	Direct
5	9	1	Translocation of metabolites across mitochondrial membrane	1	Day 5	Chalk and Talk	Direct
6	9	1	TCA cycle	1	Day 6	Chalk and Talk	Direct
7	9	1	Alternative NAD(P)H oxidative pathways	1	Day 7	Chalk and Talk	Direct
8	9	1	Cyanide resistant respiration	1	Day 8	Chalk and Talk	Direct
9	1	1	Homeostasis & the organization of body fluid compartments	1	Day 9	Chalk and Talk	Direct
10	1	1	Intracellular, extracellular and interstitial fluid	1	Day 10	Chalk and Talk	Direct
11	1	1	Homeostasis, control system	1	Day 11	Chalk and Talk	Direct

			and their components				
12	1	1	Plasma as an extracellular fluid, RBC	1	Day 12	Chalk and Talk	Direct
13	1	1	molecular mechanism of blood coagulation	1	Day 13	Chalk and Talk	Direct
14	1	1	role of vitamin K in coagulation, anticoagulant and fibrinolytic systems	1	Day 14	Chalk and Talk	Direct
15	7	1	Anemias, polycythemia, haemophilia and thrombosis	1	Day 15	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**Enzymology and Bioenergetics**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	10	1	Mitochondria. Electron transport chain - its organization and function	1	12/7/2018	Chalk and Talk	Direct
2	10	1	Inhibitors of ETC and uncouplers Thermogenesis	1	12/14/2018	Chalk and Talk	Direct
3	10	1	Peter Mitchell's chemiosmotic hypothesis. Proton motive force	1	12/21/2019	Chalk and Talk	Direct
4	10	1	Fo F1ATP synthase, structure and mechanism of ATP synthesis	1	12/28/2019	Chalk and Talk	Direct
5	10	1	Metabolite transporters in mitochondria	1	1/4/2019	Chalk and Talk	Direct
6	10	1	Regulation of oxidative phosphorylation	1	1/11/2019	Chalk and Talk	Direct
7	10	1	ROS production and antioxidant mechanisms	1	1/18/2019	Chalk and Talk	Direct
8	10	1	Alternative respiratory pathways in plants	1	2/8/2019	Chalk and Talk	Direct
9	6	1	Control of activities of single enzymes (end product inhibition)	1	2/15/2019	Chalk and Talk	Direct
10	6	1	metabolic	1	2/22/2019	Chalk and Talk	Direct

			pathways, feedback inhibition (aspartate transcarbamoylase)				
11	6	1	Occurrence and isolation, phylogenetic distribution and properties (pyruvate dehydrogenase)	1	3/1/2019	Chalk and Talk	Direct
12	6	1	Occurrence and isolation, phylogenetic distribution and properties (fatty acyl synthase)	1	3/3/2019	Chalk and Talk	Direct
13	6	1	Isoenzymes - properties (lactate dehydrogenase)	1	3/3/2019	Chalk and Talk	Direct
14	6	1	Isoenzymes - physiological significance (lactate dehydrogenase)	1	3/8/2019	Chalk and Talk	Direct
15	7	1	Involvement of coenzymes in enzyme catalysed reactions: TPP	1	3/15/2019	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title-**Enzymology and Bioenergetics**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	10	1	Mitochondria. Electron transport chain - its organization and function	1	12/7/2018	Chalk and Talk	Direct
2	10	1	Inhibitors of ETC and uncouplers Thermogenesis	1	12/14/2018	Chalk and Talk	Direct
3	10	1	Peter Mitchell's chemiosmotic hypothesis. Proton motive force	1	12/21/2019	Chalk and Talk	Direct
4	10	1	Fo F1ATP synthase, structure and mechanism of ATP synthesis	1	12/28/2019	Chalk and Talk	Direct
5	10	1	Metabolite transporters in mitochondria	1	1/4/2019	Chalk and Talk	Direct
6	10	1	Regulation of oxidative phosphorylation	1	1/11/2019	Chalk and Talk	Direct
7	10	1	ROS production and antioxidant mechanisms	1	1/18/2019	Chalk and Talk	Direct
8	10	1	Alternative respiratory pathways in plants	1	2/8/2019	Chalk and Talk	Direct
9	6	1	Control of activities of single enzymes (end product inhibition)	1	2/15/2019	Chalk and Talk	Direct
10	6	1	metabolic	1	2/22/2019	Chalk and Talk	Direct

			pathways, feedback inhibition (aspartate transcarbamoylase)				
11	6	1	Occurrence and isolation, phylogenetic distribution and properties (pyruvate dehydrogenase)	1	3/1/2019	Chalk and Talk	Direct
12	6	1	Occurrence and isolation, phylogenetic distribution and properties (fatty acyl synthase)	1	3/3/2019	Chalk and Talk	Direct
13	6	1	Isoenzymes - properties (lactate dehydrogenase)	1	3/3/2019	Chalk and Talk	Direct
14	6	1	Isoenzymes - physiological significance (lactate dehydrogenase)	1	3/8/2019	Chalk and Talk	Direct
15	7	1	Involvement of coenzymes in enzyme catalysed reactions: TPP	1	3/15/2019	Chalk and Talk	Direct

Lesson Plan/Session PlanProgramme-**BScBBM**Programme Code-**BSc07**Course Title-**METABOLISM**Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	5	1	Metabolism Of Lipid	1	Day 1	Chalk and Talk	Direct
2	5	1	Oxidation of fatty acid	1	Day 2	Chalk and Talk	Direct
3	5	1	α - oxidation of saturated fatty acids	1	Day 3	Chalk and Talk	Direct
4	5	1	β - oxidation of saturated fatty acids	1	Day 4	Chalk and Talk	Direct
5	5	1	ω - oxidation of saturated fatty acids	1	Day 5	Chalk and Talk	Direct
6	5	1	Energetics of β - oxidation.	1	Day 6	Chalk and Talk	Direct
7	5	1	Biosynthesis of even number saturated fatty acids	1	Day 7	Chalk and Talk	Direct
8	5	1	ketone bodies-formation and its significance	1	Day 8	Chalk and Talk	Direct
9	6	1	Bio synthesis of triglycerides	1	Day 9	Chalk and Talk	Direct
10	6	1	Bio synthesis of glycolipids,	1	Day 10	Chalk and Talk	Direct
11	6	1	Bio synthesis of, phospholipids	1	Day 11	Chalk and Talk	Direct
12	6	1	Bio synthesis of spingolipids	1	Day 12	Chalk and Talk	Direct
13	6	1	Cholesterol - Outline of	1	Day 13	Chalk and Talk	Direct

			biosynthesis				
14	6	1	Cholesterol - Outline of biosynthesis and its degradation	1	Day 14	Chalk and Talk	Direct
15	6	1	Cholesterol - degradation	1	Day 15	Chalk and Talk	Direct

Lesson Plan/Session PlanProgramme-**BScBMBt**Programme Code-**BSc06**Course Title-**METABOLISM**Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	5	1	Metabolism Of Lipid	1	Day 1	Chalk and Talk	Direct
2	5	1	Oxidation of fatty acid	1	Day 2	Chalk and Talk	Direct
3	5	1	α - oxidation of saturated fatty acids	1	Day 3	Chalk and Talk	Direct
4	5	1	β - oxidation of saturated fatty acids	1	Day 4	Chalk and Talk	Direct
5	5	1	ω - oxidation of saturated fatty acids	1	Day 5	Chalk and Talk	Direct
6	5	1	Energetics of β - oxidation.	1	Day 6	Chalk and Talk	Direct
7	5	1	Biosynthesis of even number saturated fatty acids	1	Day 7	Chalk and Talk	Direct
8	5	1	ketone bodies-formation and its significance	1	Day 8	Chalk and Talk	Direct
9	6	1	Bio synthesis of triglycerides	1	Day 9	Chalk and Talk	Direct
10	6	1	Bio synthesis of glycolipids,	1	Day 10	Chalk and Talk	Direct
11	6	1	Bio synthesis of, phospholipids	1	Day 11	Chalk and Talk	Direct
12	6	1	Bio synthesis of spingolipids	1	Day 12	Chalk and Talk	Direct
13	6	1	Cholesterol - Outline of	1	Day 13	Chalk and Talk	Direct

			biosynthesis				
14	6	1	Cholesterol - Outline of biosynthesis and its degradation	1	Day 14	Chalk and Talk	Direct
15	6	1	Cholesterol - degradation	1	Day 15	Chalk and Talk	Direct

Lesson Plan/Session PlanProgramme-**BScBMBt**Programme Code-**BSc06**Course Title-**FOOD AND NUTRITION**Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction To Nutrition & Energy Metabolism	1	Day 1	Chalk and Talk	Direct
2	1	1	Defining Nutrition, role of nutrients. Unit of energy	1	Day 2	Chalk and Talk	Direct
3	1	1	Biological oxidation of foodstuff. Measurement of energy content of food	1	Day 3	Chalk and Talk	Direct
4	1	1	Physiological energy value of foods	1	Day 4	Chalk and Talk	Direct
5	1	1	SDA. Measurement of energy expenditure. Direct and Indirect Calorimetry	1	Day 5	Chalk and Talk	Direct
6	1	1	factors affecting thermogenesis Basal and Resting metabolism	1	Day 6	Chalk and Talk	Direct
7	1	1	physical activity, factors affecting energy input - hunger, appetite, energy balance	1	Day 7	Chalk and Talk	Direct

8	1	1	Energy expenditure in man. Estimating energy requirements, BMR factors	1	Day 8	Chalk and Talk	Direct
9	1	1	Recommended Nutrient Intakes (RNI) and Recommended Dietary Allowances for different age groups (Adult man, women and children)	1	Day 9	Chalk and Talk	Direct
10	3	1	Dietary Lipid & Health: Review of classification, sources	1	Day 10	Chalk and Talk	Direct
11	3	1	functions, digestion, absorption, utilization and storage	1	Day 11	Chalk and Talk	Direct
12	3	1	Essential Fatty Acids; Functions of EFA, RDA, – excess and deficiency of EFA	1	Day 12	Chalk and Talk	Direct
13	3	1	Lipotropic factors, role of saturated fat, cholesterol, lipoprotein and triglycerides	1	Day 13	Chalk and Talk	Direct
14	3	1	Importance of the following: a) Omega – fatty acids. Omega 3/ omega 6 ratio	1	Day 14	Chalk and Talk	Direct
15	3	1	Phospholipids , Cholesterol in the body	1	Day 15	Chalk and Talk	Direct
16	3	1	Mono, Polyunsaturated and Saturated	1	Day 16	Chalk and Talk	Direct

			Fatty Acids				
17	3	1	Dietary implications of fats and oils, Combination ratios of n6 and n3, MUFA, PUFA and SFA.	1	Day 17	Chalk and Talk	Direct
18	3	1	Fluoride-Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 18	Chalk and Talk	Direct
19	3	1	Mg, Cu, Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 19	Chalk and Talk	Direct
20	3	1	Zn, Se, Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 20	Chalk and Talk	Direct
21	3	1	Manganese Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 21	Chalk and Talk	Direct
22	3	1	Chromium, Molybdenum Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 22	Chalk and Talk	Direct
23	7	1	Assessment Of Nutritional Status:	1	Day 23	Chalk and Talk	Direct

			Anthropometric measurements				
24	7	1	Z scores, BMI, skinfold, circumference ratios. Biochemical assessment; Basal metabolic panel	1	Day 24	Chalk and Talk	Direct
25	7	1	Comprehensive metabolic panel, CBC, Urine Analysis, Assessment of Anemia	1	Day 25	Chalk and Talk	Direct
26	7	1	ROS assessment, GTT and glycosylated Hb, Differential diagnosis of B12 and folate	1	Day 26	Chalk and Talk	Direct
27	8	1	Food & Drug Interactions & Nutraceuticals: Nutrient interactions affecting ADME of drugs	1	Day 27	Chalk and Talk	Direct
28	8	1	Alcohol and nutrient deficiency, Antidepressants,	1	Day 28	Chalk and Talk	Direct
29	8	1	psychoactive drugs and nutrient interactions	1	Day 29	Chalk and Talk	Direct
30	8	1	Appetite changes with drug intakes and malnutrition. Food as medicine.	1	Day 30	Chalk and Talk	Direct

Lesson Plan/Session PlanProgramme-**BScBMBt**Programme Code-**BSc06**Course Title-**FOOD AND NUTRITION**Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction To Nutrition & Energy Metabolism	1	Day 1	Chalk and Talk	Direct
2	1	1	Defining Nutrition, role of nutrients. Unit of energy	1	Day 2	Chalk and Talk	Direct
3	1	1	Biological oxidation of foodstuff. Measurement of energy content of food	1	Day 3	Chalk and Talk	Direct
4	1	1	Physiological energy value of foods	1	Day 4	Chalk and Talk	Direct
5	1	1	SDA. Measurement of energy expenditure. Direct and Indirect Calorimetry	1	Day 5	Chalk and Talk	Direct
6	1	1	factors affecting thermogenesis Basal and Resting metabolism	1	Day 6	Chalk and Talk	Direct
7	1	1	physical activity, factors affecting energy input - hunger, appetite, energy balance	1	Day 7	Chalk and Talk	Direct

8	1	1	Energy expenditure in man. Estimating energy requirements, BMR factors	1	Day 8	Chalk and Talk	Direct
9	1	1	Recommended Nutrient Intakes (RNI) and Recommended Dietary Allowances for different age groups (Adult man, women and children)	1	Day 9	Chalk and Talk	Direct
10	3	1	Dietary Lipid & Health: Review of classification, sources	1	Day 10	Chalk and Talk	Direct
11	3	1	functions, digestion, absorption, utilization and storage	1	Day 11	Chalk and Talk	Direct
12	3	1	Essential Fatty Acids; Functions of EFA, RDA, – excess and deficiency of EFA	1	Day 12	Chalk and Talk	Direct
13	3	1	Lipotropic factors, role of saturated fat, cholesterol, lipoprotein and triglycerides	1	Day 13	Chalk and Talk	Direct
14	3	1	Importance of the following: a) Omega – fatty acids. Omega 3/ omega 6 ratio	1	Day 14	Chalk and Talk	Direct
15	3	1	Phospholipids , Cholesterol in the body	1	Day 15	Chalk and Talk	Direct
16	3	1	Mono, Polyunsaturated and Saturated	1	Day 16	Chalk and Talk	Direct

			Fatty Acids				
17	3	1	Dietary implications of fats and oils, Combination ratios of n6 and n3, MUFA, PUFA and SFA.	1	Day 17	Chalk and Talk	Direct
18	3	1	Fluoride-Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 18	Chalk and Talk	Direct
19	3	1	Mg, Cu, Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 19	Chalk and Talk	Direct
20	3	1	Zn, Se, Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 20	Chalk and Talk	Direct
21	3	1	Manganese Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 21	Chalk and Talk	Direct
22	3	1	Chromium, Molybdenum Distribution in the human body, Physiology, Function, deficiency, Toxicity and Sources	1	Day 22	Chalk and Talk	Direct
23	7	1	Assessment Of Nutritional Status:	1	Day 23	Chalk and Talk	Direct

			Anthropometric measurements				
24	7	1	Z scores, BMI, skinfold, circumference ratios. Biochemical assessment; Basal metabolic panel	1	Day 24	Chalk and Talk	Direct
25	7	1	Comprehensive metabolic panel, CBC, Urine Analysis, Assessment of Anemia	1	Day 25	Chalk and Talk	Direct
26	7	1	ROS assessment, GTT and glycosylated Hb, Differential diagnosis of B12 and folate	1	Day 26	Chalk and Talk	Direct
27	8	1	Food & Drug Interactions & Nutraceuticals: Nutrient interactions affecting ADME of drugs	1	Day 27	Chalk and Talk	Direct
28	8	1	Alcohol and nutrient deficiency, Antidepressants,	1	Day 28	Chalk and Talk	Direct
29	8	1	psychoactive drugs and nutrient interactions	1	Day 29	Chalk and Talk	Direct
30	8	1	Appetite changes with drug intakes and malnutrition. Food as medicine.	1	Day 30	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **TOOLS AND TECHNIQUES IN BIOCHEMISTRY**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Biochemical Reagents & Solutions	1	Day 1	Chalk and Talk	Direct
2	1	1	Safety practices in the laboratory	1	Day 2	Chalk and Talk	Direct
3	1	1	Preparation and storage of solutions	1	Day 3	Chalk and Talk	Direct
4	1	1	Quantitative transfer of liquids	1	Day 4	Chalk and Talk	Direct
5	1	1	Concept of a buffer	1	Day 5	Chalk and Talk	Direct
6	1	1	Henderson-Hasselbach equation	1	Day 6	Chalk and Talk	Direct
7	1	1	working of a pH meter	1	Day 7	Chalk and Talk	Direct
8	4	1	Centrifugation- Principle of differential Centrifugation	1	Day 8	Chalk and Talk	Direct
9	4	1	Principle of density gradient Centrifugation	1	Day 9	Chalk and Talk	Direct
10	4	1	Ultra centrifuge – construction and applications	1	Day 10	Chalk and Talk	Direct
11	5	1	Spectrophotometric Techniques: Principle and instrumentation of UV-visible spectroscopy	1	Day 11	Chalk and Talk	Direct
12	5	1	Principle and instrumentation of fluorescence	1	Day 12	Chalk and Talk	Direct

			spectroscopy				
13	5	1	Determination of the absorption maxima and molar extinction coefficient (of a relevant organic molecule)	1	Day 13	Chalk and Talk	Direct
14	5	1	Measurement of fluorescence spectrum	1	Day 14	Chalk and Talk	Direct
15	5	1	Determination of concentration of a protein solution by Lowry/BCA method	1	Day 15	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title- **TOOLS AND TECHNIQUES IN BIOCHEMISTRY**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Biochemical Reagents & Solutions	1	Day 1	Chalk and Talk	Direct
2	1	1	Safety practices in the laboratory	1	Day 2	Chalk and Talk	Direct
3	1	1	Preparation and storage of solutions	1	Day 3	Chalk and Talk	Direct
4	1	1	Quantitative transfer of liquids	1	Day 4	Chalk and Talk	Direct
5	1	1	Concept of a buffer	1	Day 5	Chalk and Talk	Direct
6	1	1	Henderson-Hasselbach equation	1	Day 6	Chalk and Talk	Direct
7	1	1	working of a pH meter	1	Day 7	Chalk and Talk	Direct
8	4	1	Centrifugation- Principle of differential Centrifugation	1	Day 8	Chalk and Talk	Direct
9	4	1	Principle of density gradient Centrifugation	1	Day 9	Chalk and Talk	Direct
10	4	1	Ultra centrifuge – construction and applications	1	Day 10	Chalk and Talk	Direct
11	5	1	Spectrophotometric Techniques: Principle and instrumentation of UV-visible spectroscopy	1	Day 11	Chalk and Talk	Direct
12	5	1	Principle and instrumentation of fluorescence	1	Day 12	Chalk and Talk	Direct

			spectroscopy				
13	5	1	Determination of the absorption maxima and molar extinction coefficient (of a relevant organic molecule)	1	Day 13	Chalk and Talk	Direct
14	5	1	Measurement of fluorescence spectrum	1	Day 14	Chalk and Talk	Direct
15	5	1	Determination of concentration of a protein solution by Lowry/BCA method	1	Day 15	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **DSE-2: PLANT BIOCHEMISTRY**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Nitrogen Metabolism	1	Day 1	Chalk and Talk	Direct
2	1	1	Biological Nitrogen fixation by free living and in symbiotic association	1	Day 2	Chalk and Talk	Direct
3	1	1	Biological Nitrogen fixation by free living and in symbiotic association	1	Day 3	Chalk and Talk	Direct
4	1	1	structure and function of enzyme Nitrogenase	1	Day 4	Chalk and Talk	Direct
5	1	1	structure and function of enzyme Nitrogenase	1	Day 5	Chalk and Talk	Direct
6	1	1	Nitrate assimilation: Nitrate and Nitrite reductase	1	Day 6	Chalk and Talk	Direct
7	1	1	Primary and secondary ammonia assimilation in plants;	1	Day 7	Chalk and Talk	Direct
8	1	1	Primary and secondary ammonia	1	Day 8	Chalk and Talk	Direct

			assimilation in plants;				
9	1	1	ammonia assimilation by Glutamine synthetase-glutamine oxoglutarate amino transferase (GS-GOGAT) pathway	1	Day 9	Chalk and Talk	Direct
10	3	1	ammonia assimilation by Glutamine synthetase-glutamine oxoglutarate amino transferase (GS-GOGAT) pathway	1	Day 10	Chalk and Talk	Direct
11	3	1	Seed storage proteins in legumes	1	Day 11	Chalk and Talk	Direct
12	3	1	Seed storage proteins in legumes	1	Day 12	Chalk and Talk	Direct
13	3	1	Nitrate assimilation: Nitrate and Nitrite reductase	1	Day 13	Chalk and Talk	Direct
14	3	1	Seed storage proteins in cereals	1	Day 14	Chalk and Talk	Direct
15	3	1	Seed storage proteins in cereals	1	Day 15	Chalk and Talk	Direct
16	3	1	Secondary Metabolites	1	Day 16	Chalk and Talk	Direct
17	3	1	Representatives alkaloid group and their amino acid precursors	1	Day 17	Chalk and Talk	Direct
18	3	1	Representatives alkaloid group and their amino acid precursors	1	Day 18	Chalk and Talk	Direct
19	3	1	function of alkaloids	1	Day 19	Chalk and Talk	Direct
20	3	1	function of alkaloids	1	Day 20	Chalk and Talk	Direct
21	3	1	Examples of major phenolic	1	Day 21	Chalk and Talk	Direct

			groups; simple phenylpropanoids,				
22	3	1	Coumarins,	1	Day 22	Chalk and Talk	Direct
23	7	1	Benzoic acid derivatives,	1	Day 23	Chalk and Talk	Direct
24	7	1	flavonoids, tannins and lignin,	1	Day 24	Chalk and Talk	Direct
25	7	1	biological role of plant phenolics	1	Day 25	Chalk and Talk	Direct
26	7	1	biological role of plant phenolics	1	Day 26	Chalk and Talk	Direct
27	8	1	Classification of terpenoids and representative examples from each class	1	Day 27	Chalk and Talk	Direct
28	8	1	Classification of terpenoids and representative examples from each class	1	Day 28	Chalk and Talk	Direct
29	8	1	biological functions of terpenoids.	1	Day 29	Chalk and Talk	Direct
30	8	1	biological functions of terpenoids.	1	Day 30	Chalk and Talk	Direct

2019-20

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title- **DSE-2: PLANT BIOCHEMISTRY**

Name of the Faculty: **Dr. Manjunath M S**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Nitrogen Metabolism	1	Day 1	Chalk and Talk	Direct
2	1	1	Biological Nitrogen fixation by free living and in symbiotic association	1	Day 2	Chalk and Talk	Direct
3	1	1	Biological Nitrogen fixation by free living and in symbiotic association	1	Day 3	Chalk and Talk	Direct
4	1	1	structure and function of enzyme Nitrogenase	1	Day 4	Chalk and Talk	Direct
5	1	1	structure and function of enzyme Nitrogenase	1	Day 5	Chalk and Talk	Direct
6	1	1	Nitrate assimilation: Nitrate and Nitrite reductase	1	Day 6	Chalk and Talk	Direct
7	1	1	Primary and secondary ammonia assimilation in plants;	1	Day 7	Chalk and Talk	Direct
8	1	1	Primary and secondary ammonia	1	Day 8	Chalk and Talk	Direct

			assimilation in plants;				
9	1	1	ammonia assimilation by Glutamine synthetase-glutamine oxoglutarate amino transferase (GS-GOGAT) pathway	1	Day 9	Chalk and Talk	Direct
10	3	1	ammonia assimilation by Glutamine synthetase-glutamine oxoglutarate amino transferase (GS-GOGAT) pathway	1	Day 10	Chalk and Talk	Direct
11	3	1	Seed storage proteins in legumes	1	Day 11	Chalk and Talk	Direct
12	3	1	Seed storage proteins in legumes	1	Day 12	Chalk and Talk	Direct
13	3	1	Nitrate assimilation: Nitrate and Nitrite reductase	1	Day 13	Chalk and Talk	Direct
14	3	1	Seed storage proteins in cereals	1	Day 14	Chalk and Talk	Direct
15	3	1	Seed storage proteins in cereals	1	Day 15	Chalk and Talk	Direct
16	3	1	Secondary Metabolites	1	Day 16	Chalk and Talk	Direct
17	3	1	Representatives alkaloid group and their amino acid precursors	1	Day 17	Chalk and Talk	Direct
18	3	1	Representatives alkaloid group and their amino acid precursors	1	Day 18	Chalk and Talk	Direct
19	3	1	function of alkaloids	1	Day 19	Chalk and Talk	Direct
20	3	1	function of alkaloids	1	Day 20	Chalk and Talk	Direct
21	3	1	Examples of major phenolic	1	Day 21	Chalk and Talk	Direct

			groups; simple phenylpropanoids,				
22	3	1	Coumarins,	1	Day 22	Chalk and Talk	Direct
23	7	1	Benzoic acid derivatives,	1	Day 23	Chalk and Talk	Direct
24	7	1	flavonoids, tannins and lignin,	1	Day 24	Chalk and Talk	Direct
25	7	1	biological role of plant phenolics	1	Day 25	Chalk and Talk	Direct
26	7	1	biological role of plant phenolics	1	Day 26	Chalk and Talk	Direct
27	8	1	Classification of terpenoids and representative examples from each class	1	Day 27	Chalk and Talk	Direct
28	8	1	Classification of terpenoids and representative examples from each class	1	Day 28	Chalk and Talk	Direct
29	8	1	biological functions of terpenoids.	1	Day 29	Chalk and Talk	Direct
30	8	1	biological functions of terpenoids.	1	Day 30	Chalk and Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**FUNDAMENTALS OF CHEMISTRY AND MOLECULES OF LIFE**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	VI	15 hrs	Monosaccharides - structure of aldoses and ketoses	01 hr	Day 1	Chalk & Talk	Direct
2	VI		Ring structure of sugars, conformations of sugars,	01 hr	Day 2	Chalk & Talk	Direct
3	VI		Mutarotation,	01 hr	Day 3	Chalk & Talk	Direct
4	VI		Anomers, epimers and enantiomers,	01 hr	Day 4	Chalk & Talk	Direct
5	VI		Structure of biologically important sugar derivatives, oxidation of sugars.	01 hr	Day 5	Chalk & Talk	Direct
6	VI		Formation of disaccharides, reducing and nonreducing disaccharides.	01 hr	Day 6	Chalk & Talk	Direct
7	VI		Homo- and heteropolysaccharides	01 hr	Day 7	Chalk & Talk	Direct
8	VI		Structural and storage polysaccharides	01 hr	Day 8	Chalk & Talk	Direct
9	VI		Structure and role of proteoglycans	01 hr	Day 9	Chalk & Talk	Direct
10	VI		Glycoproteins	01 hr	Day 10	Chalk & Talk	Direct
11	VI		Glycolipids	01 hr	Day 11	Chalk & Talk	Direct
12	VI		Carbohydrates as informational molecules, working with carbohydrates	01 hr	Day 12	Chalk & Talk	Direct
13	X		Structure and active forms of water soluble	01 hr	Day 13	Chalk & Talk	Direct

			vitamins				
14	X		Deficiency diseases and symptoms	01 hr	Day 14	Chalk & Talk	Direct
15	X		Fat soluble vitamins	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title-**FUNDAMENTALS OF CHEMISTRY AND MOLECULES OF LIFE**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	VI	15 hrs	Monosaccharides - structure of aldoses and ketoses	01 hr	Day 1	Chalk & Talk	Direct
2	VI		Ring structure of sugars, conformations of sugars,	01 hr	Day 2	Chalk & Talk	Direct
3	VI		Mutarotation,	01 hr	Day 3	Chalk & Talk	Direct
4	VI		Anomers, epimers and enantiomers,	01 hr	Day 4	Chalk & Talk	Direct
5	VI		Structure of biologically important sugar derivatives, oxidation of sugars.	01 hr	Day 5	Chalk & Talk	Direct
6	VI		Formation of disaccharides, reducing and nonreducing disaccharides.	01 hr	Day 6	Chalk & Talk	Direct
7	VI		Homo- and heteropolysaccharides	01 hr	Day 7	Chalk & Talk	Direct
8	VI		Structural and storage polysaccharides	01 hr	Day 8	Chalk & Talk	Direct
9	VI		Structure and role of proteoglycans	01 hr	Day 9	Chalk & Talk	Direct
10	VI		Glycoproteins	01 hr	Day 10	Chalk & Talk	Direct
11	VI		Glycolipids	01 hr	Day 11	Chalk & Talk	Direct
12	VI		Carbohydrates as informational molecules, working with carbohydrates	01 hr	Day 12	Chalk & Talk	Direct
13	X		Structure and active forms of water soluble	01 hr	Day 13	Chalk & Talk	Direct

			vitamins				
14	X		Deficiency diseases and symptoms	01 hr	Day 14	Chalk & Talk	Direct
15	X		Fat soluble vitamins	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**PHYSIOLOGY**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	V	15 hrs	Propulsion and motility of food and digested material	01 hr	Day 1	Chalk & Talk	Direct
2	V		Digestion and absorption of macro & micro nutrients	01 hr	Day 2	Chalk & Talk	Direct
3	V		Diseases of gastrointestinal & hepatic physiology	01 hr	Day 3	Chalk & Talk	Direct
4	V		Anatomy of the hepatic lobule and blood flow into the liver.	01 hr	Day 4	Chalk & Talk	Direct
5	V		Formation and secretion of bile. Enterohepatic cycle	01 hr	Day 5	Chalk & Talk	Direct
6	V		Liver function tests. Jaundice, liver cirrhosis and fatty liver.	01 hr	Day 6	Chalk & Talk	Direct
7	IV		Anatomy of the kidney and the nephron	01 hr	Day 7	Chalk & Talk	Direct
8	IV		Regulation of renal blood flow. Cell biology of the Bowmans' capsule	01 hr	Day 8	Chalk & Talk	Direct
9	IV		GFR-Tubular processing & Blood buffer systems	01 hr	Day 9	Chalk & Talk	Direct
10	IV		Renal and pulmonary control of blood pH, renal clearance	01 hr	Day 10	Chalk & Talk	Direct
11	IV		Assessment of kidney function.	01 hr	Day 11	Chalk & Talk	Direct
12	IV		Acidosis and alkalosis	01hr	Day 12	Chalk & Talk	Direct
13	IV		Glomerular nephritis, renal failure	01 hr	Day 13	Chalk & Talk	Direct

14	IV		Dialysis and diuretics.	01 hr	Day 14	Chalk & Talk	Direct
15	VI		Bone structure and formation.	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title-**PHYSIOLOGY**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	V	15 hrs	Propulsion and motility of food and digested material	01 hr	Day 1	Chalk & Talk	Direct
2	V		Digestion and absorption of macro & micro nutrients	01 hr	Day 2	Chalk & Talk	Direct
3	V		Diseases of gastrointestinal & hepatic physiology	01 hr	Day 3	Chalk & Talk	Direct
4	V		Anatomy of the hepatic lobule and blood flow into the liver.	01 hr	Day 4	Chalk & Talk	Direct
5	V		Formation and secretion of bile. Enterohepatic cycle	01 hr	Day 5	Chalk & Talk	Direct
6	V		Liver function tests. Jaundice, liver cirrhosis and fatty liver.	01 hr	Day 6	Chalk & Talk	Direct
7	IV		Anatomy of the kidney and the nephron	01 hr	Day 7	Chalk & Talk	Direct
8	IV		Regulation of renal blood flow. Cell biology of the Bowmans' capsule	01 hr	Day 8	Chalk & Talk	Direct
9	IV		GFR-Tubular processing & Blood buffer systems	01 hr	Day 9	Chalk & Talk	Direct
10	IV		Renal and pulmonary control of blood pH, renal clearance	01 hr	Day 10	Chalk & Talk	Direct
11	IV		Assessment of kidney function.	01 hr	Day 11	Chalk & Talk	Direct
12	IV		Acidosis and alkalosis	01hr	Day 12	Chalk & Talk	Direct
13	IV		Glomerular nephritis,	01 hr	Day 13	Chalk & Talk	Direct

			renal failure				
14	IV		Dialysis and diuretics.	01 hr	Day 14	Chalk & Talk	Direct
15	VI		Bone structure and formation.	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**Enzymology and Bioenergetics**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	15 hrs	Nature of enzymes, cofactor & holoenzyme	01 hr	Day 1	Chalk & Talk	Direct
2	I		IUBMB classification of enzymes	01 hr	Day 2	Chalk & Talk	Direct
3	II		Factors affecting the rate of chemical reactions, collision theory,	01 hr	Day 3	Chalk & Talk	Direct
4	II		Activation energy and transition state theory, catalysis	01 hr	Day 4	Chalk & Talk	Direct
5	II		Reaction rates and thermodynamics of reaction.	01 hr	Day 5	Chalk & Talk	Direct
6	II		Catalytic power and specificity of enzymes	01 hr	Day 6	Chalk & Talk	Direct
7	II		Fischer's lock and key hypothesis, Koshland's induced fit hypothesis	01 hr	Day 7	Chalk & Talk	Direct
8	III		Relationship between initial velocity and substrate concentration	01 hr	Day 8	Chalk & Talk	Direct
9	III		Steady state kinetics, equilibrium constant - monosubstrate reactions	01 hr	Day 9	Chalk & Talk	Direct
10	III		Michaelis-Menten equation, Lineweaver-Burk plot	01 hr	Day 10	Chalk & Talk	Direct
11	III		Eadie-Hofstee and Hanes plot	01 hr	Day 11	Chalk & Talk	Direct
12	III		K _m and V _{max}	01 hr	Day 12	Chalk & Talk	Direct
13	III		K _{cat} and turnover number	01 hr	Day 13	Chalk & Talk	Direct
14	III		Effect of pH,	01 hr	Day 14	Chalk & Talk	Direct

			temperature on the activity of enzyme				
15	III		Effect of metal ions on the activity of enzyme	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title-**Enzymology and Bioenergetics**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	15hrs	Nature of enzymes, cofactor & holoenzyme	01 hr	Day 1	Chalk & Talk	Direct
2	I		IUBMB classification of enzymes	01 hr	Day 2	Chalk & Talk	Direct
3	II		Factors affecting the rate of chemical reactions, collision theory,	01 hr	Day 3	Chalk & Talk	Direct
4	II		Activation energy and transition state theory, catalysis	01 hr	Day 4	Chalk & Talk	Direct
5	II		Reaction rates and thermodynamics of reaction.	01 hr	Day 5	Chalk & Talk	Direct
6	II		Catalytic power and specificity of enzymes	01 hr	Day 6	Chalk & Talk	Direct
7	II		Fischer's lock and key hypothesis, Koshland's induced fit hypothesis	01 hr	Day 7	Chalk & Talk	Direct
8	III		Relationship between initial velocity and substrate concentration	01 hr	Day 8	Chalk & Talk	Direct
9	III		Steady state kinetics, equilibrium constant - monosubstrate reactions	01 hr	Day 9	Chalk & Talk	Direct
10	III		Michaelis-Menten equation, Lineweaver-Burk plot	01 hr	Day 10	Chalk & Talk	Direct
11	III		Eadie-Hofstee and Hanes plot	01 hr	Day 11	Chalk & Talk	Direct
12	III		K _m and V _{max}	01 hr	Day 12	Chalk & Talk	Direct
13	III		K _{cat} and turnover number	01 hr	Day 13	Chalk & Talk	Direct
14	III		Effect of pH,	01 hr	Day 14	Chalk & Talk	Direct

			temperature on the activity of enzyme				
15	III		Effect of metal ions on the activity of enzyme	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**METABOLISM**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	III	15 hrs	Citric Acid Cycle	01 hr	Day 1	Chalk & Talk	Direct
2	III		Reactions, regulation and energetics.	01 hr	Day 2	Chalk & Talk	Direct
3	III		Amphibolic roles of TCA cycle	01 hr	Day 3	Chalk & Talk	Direct
4	III		Integrating roles of TCA cycle	01 hr	Day 4	Chalk & Talk	Direct
5	III		Anaplerosis.	01 hr	Day 5	Chalk & Talk	Direct
6	III		Pentose Phosphate pathway and its significance	01 hr	Day 6	Chalk & Talk	Direct
7	III		Cori cycle	01 hr	Day 7	Chalk & Talk	Direct
8	III		Rapoport and luebering cycle	01 hr	Day 8	Chalk & Talk	Direct
9	III		Gluconeogenesis pathway	01 hr	Day 9	Chalk & Talk	Direct
10	III		Gluconeogenesis pathway significance	01 hr	Day 10	Chalk & Talk	Direct
11	IV		Uronic acid pathway –Reactions and its significance	01 hr	Day 11	Chalk & Talk	Direct
12	IV		Glyoxalate pathway – Reactions and its significance	01 hr	Day 12	Chalk & Talk	Direct
13	IV		Glycogenolysis	01 hr	Day 13	Chalk & Talk	Direct
14	IV		Glycogen synthesis	01 hr	Day 14	Chalk & Talk	Direct
15	IV		Glycogen synthesis and its regulation	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title-**METABOLISM**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	III	15hrs	Citric Acid Cycle	01 hr	Day 1	Chalk & Talk	Direct
2	III		Reactions, regulation and energetics.	01 hr	Day 2	Chalk & Talk	Direct
3	III		Amphibolic roles of TCA cycle	01 hr	Day 3	Chalk & Talk	Direct
4	III		Integrating roles of TCA cycle	01 hr	Day 4	Chalk & Talk	Direct
5	III		Anaplerosis.	01 hr	Day 5	Chalk & Talk	Direct
6	III		Pentose Phosphate pathway and its significance	01 hr	Day 6	Chalk & Talk	Direct
7	III		Cori cycle	01 hr	Day 7	Chalk & Talk	Direct
8	III		Rapoport and luebering cycle	01 hr	Day 8	Chalk & Talk	Direct
9	III		Gluconeogenesis pathway	01 hr	Day 9	Chalk & Talk	Direct
10	III		Gluconeogenesis pathway significance	01 hr	Day 10	Chalk & Talk	Direct
11	IV		Uronic acid pathway – Reactions and its significance	01 hr	Day 11	Chalk & Talk	Direct
12	IV		Glyoxalate pathway – Reactions and its significance	01 hr	Day 12	Chalk & Talk	Direct
13	IV		Glycogenolysis	01 hr	Day 13	Chalk & Talk	Direct
14	IV		Glycogen synthesis	01 hr	Day 14	Chalk & Talk	Direct
15	IV		Glycogen synthesis and its regulation	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title-**FOOD AND NUTRITION**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	IV	32 hrs	Vitamins structure	01 hr	Day 1	Chalk & Talk	Direct
2	IV		Classification of vitamins	01 hr	Day 2	Chalk & Talk	Direct
3	IV		Dietary sources and daily requirements	01 hr	Day 3	Chalk & Talk	Direct
4	IV		Thiamine & Riboflavin	01 hr	Day 4	Chalk & Talk	Direct
5	IV		Niacin & Pantothenic acid	01 hr	Day 5	Chalk & Talk	Direct
6	IV		Pyridoxine & Biotin	01 hr	Day 6	Chalk & Talk	Direct
7	IV		Folic acid and deficiency disorders	01 hr	Day 7	Chalk & Talk	Direct
8	V		Vitamin B12	01 hr	Day 8	Chalk & Talk	Direct
9	V		Vitamin A & D	01 hr	Day 9	Chalk & Talk	Direct
10	V		Vitamin C	01 hr	Day 10	Chalk & Talk	Direct
11	V		Vitamin E & K	01 hr	Day 11	Chalk & Talk	Direct
12	V		Hypervitaminosis	01 hr	Day 12	Chalk & Talk	Direct
13	VI		Minerals	01 hr	Day 13	Chalk & Talk	Direct
14	VI		Macro minerals- Ca, P,	01 hr	Day 14	Chalk & Talk	Direct
15	VI		Sodium, potassium and chloride	01 hr	Day 15	Chalk & Talk	Direct
16	VI		Micro nutrients- Fe, Zn,	01 hr	Day 16	Chalk & Talk	Direct
17	VI		Micro nutrients -Cu, I & MG	01 hr	Day 17	Chalk & Talk	Direct
18	VII		Gastrointestinal tract secretions	01 hr	Day 18	Chalk & Talk	Direct
19	VII		Composition & function of saliva, gastric	01 hr	Day 19	Chalk & Talk	Direct
20	VII		Composition & function of bile &	01 hr	Day 20	Chalk & Talk	Direct

			pancreatic				
21	VII		Intestinal juices	01 hr	Day 21	Chalk & Talk	Direct
22	VII		Appetite	01 hr	Day 22	Chalk & Talk	Direct
23	VII		Gastrointestinal hormones	01 hr	Day 23	Chalk & Talk	Direct
24	VIII		Digestion, absorption and transport of carbohydrates, proteins & fats	01 hr	Day 24	Chalk & Talk	Direct
25	VIII		Digestion, absorption and transport of proteins & fats	01 hr	Day 25	Chalk & Talk	Direct
26	VIII		Antinutritional factors	01 hr	Day 26	Chalk & Talk	Direct
27	VIII		Avidin, dicumarol	01 hr	Day 27	Chalk & Talk	Direct
28	VIII		Potestase inhibitors-	01 hr	Day 28	Chalk & Talk	Direct
29	VIII		Natural toxicants	01 hr	Day 29	Chalk & Talk	Direct
30	VIII		Food adulterants-butter yellow	01 hr	Day 30	Chalk & Talk	Direct
31	VIII		Lead chromate	01 hr	Day 31	Chalk & Talk	Direct
32	VIII		Malachite green	01 hr	Day 32	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **SEC-1: TOOLS AND TECHNIQUES IN BIOCHEMISTRY**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	16 hrs	Introduction to biochemical techniques	01 hr	Day 1	Chalk & Talk	Direct
2	I		Chromatography	01 hr	Day 2	Chalk & Talk	Direct
3	I		Adsorption Chromatography	01 hr	Day 3	Chalk & Talk	Direct
4	I		Partition Chromatography	01 hr	Day 4	Chalk & Talk	Direct
5	III		Techniques of circular	01 hr	Day 5	Chalk & Talk	Direct
6	III		2D chromatography	01 hr	Day 6	Chalk & Talk	Direct
7	III		Thin Layer Chromatography- and its advantages	01 hr	Day 7	Chalk & Talk	Direct
8	III		Column chromatography – Principle and applications	01 hr	Day 8	Chalk & Talk	Direct
9	III		Gel Filtration chromatography	01 hr	Day 9	Chalk & Talk	Direct
10	III		HPLC	01 hr	Day 10	Chalk & Talk	Direct
11	III		Electrophoresis: Principle and applications	01 hr	Day 11	Chalk & Talk	Direct
12	III		PAGE	01 hr	Day 12	Chalk & Talk	Direct
13	IV		SDS - PAGE	01 hr	Day 13	Chalk & Talk	Direct
14	IV		Introduction to virtual labs in biochemistry	01 hr	Day 14	Chalk & Talk	Direct
15	IV		importance of virtual labs in biochemistry	01 hr	Day 15	Chalk & Talk	Direct

16	IV		importance of virtual labs in biochemistry	01 hr	Day 16	Chalk & Talk	Direct
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Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title-**FOOD AND NUTRITION**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	IV	32 hrs	Vitamins structure	01 hr	Day 1	Chalk & Talk	Direct
2	IV		Classification of vitamins	01 hr	Day 2	Chalk & Talk	Direct
3	IV		Dietary sources and daily requirements	01 hr	Day 3	Chalk & Talk	Direct
4	IV		Thiamine & Riboflavin	01 hr	Day 4	Chalk & Talk	Direct
5	IV		Niacin & Pantothenic acid	01 hr	Day 5	Chalk & Talk	Direct
6	IV		Pyridoxine & Biotin	01 hr	Day 6	Chalk & Talk	Direct
7	IV		Folic acid and deficiency disorders	01 hr	Day 7	Chalk & Talk	Direct
8	V		Vitamin B12	01 hr	Day 8	Chalk & Talk	Direct
9	V		Vitamin A & D	01 hr	Day 9	Chalk & Talk	Direct
10	V		Vitamin C	01 hr	Day 10	Chalk & Talk	Direct
11	V		Vitamin E & K	01 hr	Day 11	Chalk & Talk	Direct
12	V		Hypervitaminosis	01 hr	Day 12	Chalk & Talk	Direct
13	VI		Minerals	01 hr	Day 13	Chalk & Talk	Direct
14	VI		Macro minerals- Ca, P,	01 hr	Day 14	Chalk & Talk	Direct
15	VI		Sodium, potassium and chloride	01 hr	Day 15	Chalk & Talk	Direct
16	VI		Micro nutrients- Fe, Zn,	01 hr	Day 16	Chalk & Talk	Direct
17	VI		Micro nutrients -Cu, I & MG	01 hr	Day 17	Chalk & Talk	Direct
18	VII		Gastrointestinal tract secretions	01 hr	Day 18	Chalk & Talk	Direct
19	VII		Composition & function of saliva, gastric	01 hr	Day 19	Chalk & Talk	Direct
20	VII		Composition & function of bile &	01 hr	Day 20	Chalk & Talk	Direct

			pancreatic				
21	VII		Intestinal juices	01 hr	Day 21	Chalk & Talk	Direct
22	VII		Appetite	01 hr	Day 22	Chalk & Talk	Direct
23	VII		Gastrointestinal hormones	01 hr	Day 23	Chalk & Talk	Direct
24	VIII		Digestion, absorption and transport of carbohydrates, proteins & fats	01 hr	Day 24	Chalk & Talk	Direct
25	VIII		Digestion, absorption and transport of proteins & fats	01 hr	Day 25	Chalk & Talk	Direct
26	VIII		Antinutritional factors	01 hr	Day 26	Chalk & Talk	Direct
27	VIII		Avidin, dicumarol	01 hr	Day 27	Chalk & Talk	Direct
28	VIII		Potestase inhibitors-	01 hr	Day 28	Chalk & Talk	Direct
29	VIII		Natural toxicants	01 hr	Day 29	Chalk & Talk	Direct
30	VIII		Food adulterants-butter yellow	01 hr	Day 30	Chalk & Talk	Direct
31	VIII		Lead chromate	01 hr	Day 31	Chalk & Talk	Direct
32	VIII		Malachite green	01 hr	Day 32	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title- **SEC-1: TOOLS AND TECHNIQUES IN BIOCHEMISTRY**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	16 hrs	Introduction to biochemical techniques	01 hr	Day 1	Chalk & Talk	Direct
2	I		Chromatography	01 hr	Day 2	Chalk & Talk	Direct
3	I		Adsorption Chromatography	01 hr	Day 3	Chalk & Talk	Direct
4	I		Partition Chromatography	01 hr	Day 4	Chalk & Talk	Direct
5	III		Techniques of circular	01 hr	Day 5	Chalk & Talk	Direct
6	III		2D chromatography	01 hr	Day 6	Chalk & Talk	Direct
7	III		Thin Layer Chromatography- and its advantages	01 hr	Day 7	Chalk & Talk	Direct
8	III		Column chromatography – Principle and applications	01 hr	Day 8	Chalk & Talk	Direct
9	III		Gel Filtration chromatography	01 hr	Day 9	Chalk & Talk	Direct
10	III		HPLC	01 hr	Day 10	Chalk & Talk	Direct
11	III		Electrophoresis: Principle and applications	01 hr	Day 11	Chalk & Talk	Direct
12	III		PAGE	01 hr	Day 12	Chalk & Talk	Direct
13	IV		SDS - PAGE	01 hr	Day 13	Chalk & Talk	Direct
14	IV		Introduction to virtual labs in biochemistry	01 hr	Day 14	Chalk & Talk	Direct
15	IV		importance of virtual labs in biochemistry	01 hr	Day 15	Chalk & Talk	Direct

16	IV		importance of virtual labs in biochemistry	01 hr	Day 16	Chalk & Talk	Direct
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Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **DSE-2: PLANT BIOCHEMISTRY**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	15 hrs	Photosynthesis introduction	01 hr	Day 1	Chalk & Talk	Direct
2	I		Introduction To Carbon Assimilation	01 hr	Day 2	Chalk & Talk	Direct
3	II		Structure of PSI	01 hr	Day 3	Chalk & Talk	Direct
4	II		PSII complexes	01 hr	Day 4	Chalk & Talk	Direct
5	II		Light reaction	01 hr	Day 5	Chalk & Talk	Direct
6	II		Cyclic photophosphorylation	01 hr	Day 6	Chalk & Talk	Direct
7	II		non cyclic photophosphorylation	01 hr	Day 7	Chalk & Talk	Direct
8	III		Calvin cycle	01 hr	Day 8	Chalk & Talk	Direct
9	III		Calvin cycle and regulation	01 hr	Day 9	Chalk & Talk	Direct
10	III		C4 cycle	01 hr	Day 10	Chalk & Talk	Direct
11	III		regulation of C4 cycle	01 hr	Day 11	Chalk & Talk	Direct
12	III		Crassulacean acid metabolism	01 hr	Day 12	Chalk & Talk	Direct
13	III		regulation of Crassulacean acid metabolism	01 hr	Day 13	Chalk & Talk	Direct
14	III		Photorespiration	01 hr	Day 14	Chalk & Talk	Direct
15	III		Photorespiration	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title- **DSE-2: PLANT BIOCHEMISTRY**

Name of the Faculty: **Dr. Rashmi. R**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	15 hrs	Photosynthesis introduction	01 hr	Day 1	Chalk & Talk	Direct
2	I		Introduction To Carbon Assimilation	01 hr	Day 2	Chalk & Talk	Direct
3	II		Structure of PSI	01 hr	Day 3	Chalk & Talk	Direct
4	II		PSII complexes	01 hr	Day 4	Chalk & Talk	Direct
5	II		Light reaction	01 hr	Day 5	Chalk & Talk	Direct
6	II		Cyclic photophosphorylation	01 hr	Day 6	Chalk & Talk	Direct
7	II		non cyclic photophosphorylation	01 hr	Day 7	Chalk & Talk	Direct
8	III		Calvin cycle	01 hr	Day 8	Chalk & Talk	Direct
9	III		Calvin cycle and regulation	01 hr	Day 9	Chalk & Talk	Direct
10	III		C4 cycle	01 hr	Day 10	Chalk & Talk	Direct
11	III		regulation of C4 cycle	01 hr	Day 11	Chalk & Talk	Direct
12	III		Crassulacean acid metabolism	01 hr	Day 12	Chalk & Talk	Direct
13	III		regulation of Crassulacean acid metabolism	01 hr	Day 13	Chalk & Talk	Direct
14	III		Photorespiration	01 hr	Day 14	Chalk & Talk	Direct
15	III		Photorespiration	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**FUNDAMENTAL OF CHEMISTRY AND MOLECULES OF LIFE**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	29hrs	Definition of Mole, Mole fraction, Molality.	01 hr	Day 1	Chalk & Talk	Direct
2	II		Definition of Normality (problems to be worked out).	01 hr	Day 2	Chalk & Talk	Direct
3	IV		Stereoisomerism, types, Geometrical Isomerism-Cis Trans & E/Z nomenclature.	01 hr	Day 3	Chalk & Talk	Direct
4	IV		Optical Isomerism- asymmetric carbon atom, Optical activity, plane polarized light.	01 hr	Day 4	Chalk & Talk	Direct
5	IV		Chirality, Specific molecular rotation, Projection formula- Fischer & Newman projection formulae.	01 hr	Day 5	Chalk & Talk	Direct
6	IV		Optical isomerism in Glyceraldehyde, Lactic acid, Tartaric acid.	01 hr	Day 6	Chalk & Talk	Direct
7	IV		Nomenclature of enantiomers - D and L system, Racemisation and resolution (biochemical method)	01 hr	Day 7	Chalk & Talk	Direct
8	I		Cellular and chemical foundations of life	01 hr	Day 8	Chalk & Talk Chalk & Talk	Direct
9	V		Concept of inductive, mesomeric and resonance and effect.	01 hr	Day 9	Chalk & Talk	Direct
10	V		Concept of the reaction intermediates- carbanions and Carbocations.	01 hr	Day 10	Chalk & Talk	Direct
11	V		Free radicals, carbenes, Nucleophiles and Electrophiles.	01 hr	Day 11	Chalk & Talk	Direct
12	VIII		Structure and classification, physical, chemical and optical properties of amino acids.	01 hr	Day 12	Chalk & Talk	Direct
13	VIII		Peptide bond - Formation and structure. Structure and biological importance of Glutathione, Oxytocin.	01 hr	Day 13	Chalk & Talk	Direct
14	VIII		Vasopressin, Endorphin. Synthetic peptides – importance of polyglutamic	01 hr	Day 14	Chalk & Talk	Direct

		acid, polylysine.				
15	VIII	Classification of proteins based on structure with examples.	01 hr	Day 15	Chalk & Talk	Direct
16	VIII	Primary structure of proteins.	01 hr	Day 16	Chalk & Talk	Direct
17	VIII	Determination of amino acid composition	01 hr	Day 17	Chalk & Talk	Direct
18	VIII	Determination of N- and C- terminal amino acids.	01 hr	Day 18	Chalk & Talk	Direct
19	VIII	Sequencing by Edman's degradation method.	01 hr	Day 19	Chalk & Talk	Direct
20	VIII	Secondary structure: - a Helix, b-sheet, b barrel and b-turn.	01 hr	Day 20	Chalk & Talk	Direct
21	VIII	Tertiary structure – Fibrous proteins (collagen)	01 hr	Day 21	Chalk & Talk	Direct
22	VIII	Globular proteins-(Myoglobin).	01 hr	Day 22	Chalk & Talk	Direct
23	VIII	Quaternary Structure – hemoglobin	01 hr	Day 23	Chalk & Talk	Direct
24	VIII	Denaturation and renaturation of proteins by Anfinsen's experiment.	01 hr	Day 24	Chalk & Talk	Direct
25	IX	Nucleotides - structure and properties	01 hr	Day 25	Chalk & Talk	Direct
26	IX	Nucleic acid structure – Watson-Crick model of DNA.	01 hr	Day 26	Chalk & Talk	Direct
27	IX	Structure of major species of RNA- mRNA, tRNA and rRNA.	01 hr	Day 27	Chalk & Talk	Direct
28	IX	Nucleic acid chemistry – UV absorption.	01 hr	Day 28	Chalk & Talk	Direct
29	IX	Effect of acid and alkali on DNA.	01 hr	Day 29	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title-**FUNDAMENTAL OF CHEMISTRY AND MOLECULES OF LIFE**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	29hrs	Definition of Mole, Mole fraction, Molality.	01 hr	Day 1	Chalk & Talk	Direct
2	II		Definition of Normality (problems to be worked out).	01 hr	Day 2	Chalk & Talk	Direct
3	IV		Stereoisomerism, types, Geometrical Isomerism-Cis Trans & E/Z nomenclature.	01 hr	Day 3	Chalk & Talk	Direct
4	IV		Optical Isomerism- asymmetric carbon atom, Optical activity, plane polarized light.	01 hr	Day 4	Chalk & Talk	Direct
5	IV		Chirality, Specific molecular rotation, Projection formula- Fischer & Newman projection formulae.	01 hr	Day 5	Chalk & Talk	Direct
6	IV		Optical isomerism in Glyceraldehyde, Lactic acid, Tartaric acid.	01 hr	Day 6	Chalk & Talk	Direct
7	IV		Nomenclature of enantiomers - D and L system, Racemisation and resolution (biochemical method)	01 hr	Day 7	Chalk & Talk	Direct
8	I		Cellular and chemical foundations of life	01 hr	Day 8	Chalk & Talk Chalk & Talk	Direct
9	V		Concept of inductive, mesomeric and resonance and effect.	01 hr	Day 9	Chalk & Talk	Direct
10	V		Concept of the reaction intermediates- carbanions and Carbocations.	01 hr	Day 10	Chalk & Talk	Direct
11	V		Free radicals, carbenes, Nucleophiles and Electrophiles.	01 hr	Day 11	Chalk & Talk	Direct
12	VIII		Structure and classification, physical, chemical and optical properties of amino acids.	01 hr	Day 12	Chalk & Talk	Direct
13	VIII		Peptide bond - Formation and structure. Structure and biological importance of Glutathione, Oxytocin.	01 hr	Day 13	Chalk & Talk	Direct
14	VIII		Vasopressin, Endorphin. Synthetic peptides – importance of polyglutamic	01 hr	Day 14	Chalk & Talk	Direct

		acid, polylysine.				
15	VIII	Classification of proteins based on structure with examples.	01 hr	Day 15	Chalk & Talk	Direct
16	VIII	Primary structure of proteins.	01 hr	Day 16	Chalk & Talk	Direct
17	VIII	Determination of amino acid composition	01 hr	Day 17	Chalk & Talk	Direct
18	VIII	Determination of N- and C- terminal amino acids.	01 hr	Day 18	Chalk & Talk	Direct
19	VIII	Sequencing by Edman's degradation method.	01 hr	Day 19	Chalk & Talk	Direct
20	VIII	Secondary structure: - a Helix, b-sheet, b barrel and b-turn.	01 hr	Day 20	Chalk & Talk	Direct
21	VIII	Tertiary structure – Fibrous proteins (collagen)	01 hr	Day 21	Chalk & Talk	Direct
22	VIII	Globular proteins-(Myoglobin).	01 hr	Day 22	Chalk & Talk	Direct
23	VIII	Quaternary Structure – hemoglobin	01 hr	Day 23	Chalk & Talk	Direct
24	VIII	Denaturation and renaturation of proteins by Anfinsen's experiment.	01 hr	Day 24	Chalk & Talk	Direct
25	IX	Nucleotides - structure and properties	01 hr	Day 25	Chalk & Talk	Direct
26	IX	Nucleic acid structure – Watson-Crick model of DNA.	01 hr	Day 26	Chalk & Talk	Direct
27	IX	Structure of major species of RNA- mRNA, tRNA and rRNA.	01 hr	Day 27	Chalk & Talk	Direct
28	IX	Nucleic acid chemistry – UV absorption.	01 hr	Day 28	Chalk & Talk	Direct
29	IX	Effect of acid and alkali on DNA.	01 hr	Day 29	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**PHYSIOLOGY**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	VIII	30 hrs	Introduction to Neurochemistry-CNS,PNS	01 hr	Day 1	Chalk & Talk	Direct
2	VIII		Study of neurons	01 hr	Day 2	Chalk & Talk	Direct
3	VIII		Study of CNS, PNS & its importance	01 hr	Day 3	Chalk & Talk	Direct
4	VIII		Definition, types & importance of Membrane potential & Cerebro Spinal Fluid	01 hr	Day 4	Chalk & Talk	Direct
5	VIII		Synaptic transmission & Neurotransmitters	01 hr	Day 5	Chalk & Talk	Direct
6	VIII		Importance of neurotransmitters & its types	01 hr	Day 6	Chalk & Talk	Direct
7	VIII		Concept of Blood brain barrier & sensory receptors	01 hr	Day 7	Chalk & Talk	Direct
8	VIII		Different types of sensory receptors & neural pathway	01 hr	Day 8	Chalk & Talk	Direct
9	VIII		Somaticsensation,sleep,memory , learning & coma	01 hr	Day 9	Chalk & Talk	Direct
10	I		Introduction to Homeostasis	01 hr	Day 10	Chalk & Talk	Direct
11	I		Study of fluid compartments- Intracellular & Homeostasis	01 hr	Day 11	Chalk & Talk	Direct
12	I		Study of fluid compartments- Extracellular & Interstitial fluid	01 hr	Day 12	Chalk & Talk	Direct
13	I		Mechanism of RBC blood coagulation, Thrombosis	01 hr	Day 13	Chalk & Talk	Direct
14	I		Role of vit K,Anticoagulant & fibrinolytic	01 hr	Day 14	Chalk & Talk	Direct
15	II		Anatomy of heart, physiology of cardiac muscle, pressure & flow	01 hr	Day 15	Chalk & Talk	Direct

16	II		Ventricular volumes, ECG & Cardiac function	01 hr	Day 16	Chalk & Talk	Direct
17	II		Arterial & Venous system, Mechanism of capillary fluid exchange	01 hr	Day 17	Chalk & Talk	Direct
18	II		Control of blood flow, portal circulation & hypertension	01 hr	Day 18	Chalk & Talk	Direct
19	II		Congestive heart disease, Atherosclerosis & Myocardial infarctions	01 hr	Day 19	Chalk & Talk	Direct
20	II		Principles of gas exchange & transport	01 hr	Day 20	Chalk & Talk	Direct
21	II		Regulation of respiration & pulmonary oedema	01 hr	Day 21	Chalk & Talk	Direct
22	III		Regulation of pleural fluid, Hypoxia	01 hr	Day 22	Chalk & Talk	Direct
23	III		Hypercapnea & pulmonary distress	01 hr	Day 23	Chalk & Talk	Direct
24	III		Emphysema & ARDS	01 hr	Day 24	Chalk & Talk	Direct
25	III		Introduction to mechanism of respiration	01 hr	Day 25	Chalk & Talk	Direct
26	II		Control of blood flow to the tissues	01 hr	Day 26	Chalk & Talk	Direct
27	II		Microcirculation and its mechanism	01 hr	Day 27	Chalk & Talk	Direct
28	I		Fluid control system & their components	01 hr	Day 28	Chalk & Talk	Direct
29	I		Plasma as an extracellular fluid	01 hr	Day 29	Chalk & Talk	Direct
30	I		Hemophilia & polycythemia	01 hr	Day 30	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**Enzymology and Bioenergetics**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	IV	15 hrs	Introduction to Enzymology	01 hr	Day 1	Chalk & Talk	Direct
2	IV		Competitive & non-competitive inhibition	01 hr	Day 2	Chalk & Talk	Direct
3	IV		Uncompetitive inhibition & its importance	01 hr	Day 3	Chalk & Talk	Direct
4	V		Substrate & mixed inhibition, acid base & covalent catalysis	01 hr	Day 4	Chalk & Talk	Direct
5	V		General features of proximity, strain & chymotrypsin	01 hr	Day 5	Chalk & Talk	Direct
6	IX		Laws of thermodynamics, state functions	01 hr	Day 6	Chalk & Talk	Direct
7	IX		Equilibrium constant, coupled reaction,ATP cycle	01 hr	Day 7	Chalk & Talk	Direct
8	IX		Phosphorylation potential,phosphoryl group,high standard energy	01 hr	Day 8	Chalk & Talk	Direct
9	IX		Hydrolysis of ATP,other phosphorylated compounds	01 hr	Day 9	Chalk & Talk	Direct
10	IX		Redox reactions,Standard redox potentials	01 hr	Day 10	Chalk & Talk	Direct
11	IX		Nernst equation & universal electron carriers	01 hr	Day 11	Chalk & Talk	Direct
12	VII		Study of TPP,FAD & NAD	01 hr	Day 12	Chalk & Talk	Direct

13	VII		Pyridoxal phosphate, biotin	01 hr	Day 13	Chalk & Talk	Direct
14	VII		Coenzyme A, lipoic acid & tetrahydrofolate	01 hr	Day 14	Chalk & Talk	Direct
15	VII		Study of TPP,FAD & NAD	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title-**Enzymology and Bioenergetics**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	IV	15 hrs	Introduction to Enzymology	01 hr	Day 1	Chalk & Talk	Direct
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3	IV		Uncompetitive inhibition & its importance	01 hr	Day 3	Chalk & Talk	Direct
4	V		Substrate & mixed inhibition, acid base & covalent catalysis	01 hr	Day 4	Chalk & Talk	Direct
5	V		General features of proximity, strain & chymotrypsin	01 hr	Day 5	Chalk & Talk	Direct
6	IX		Laws of thermodynamics, state functions	01 hr	Day 6	Chalk & Talk	Direct
7	IX		Equilibrium constant, coupled reaction,ATP cycle	01 hr	Day 7	Chalk & Talk	Direct
8	IX		Phosphorylation potential,phosphoryl group,high standard energy	01 hr	Day 8	Chalk & Talk	Direct
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11	IX		Nernst equation & universal electron carriers	01 hr	Day 11	Chalk & Talk	Direct
12	VII		Study of TPP,FAD & NAD	01 hr	Day 12	Chalk & Talk	Direct

13	VII		Pyridoxal phosphate, biotin	01 hr	Day 13	Chalk & Talk	Direct
14	VII		Coenzyme A, lipoic acid & tetrahydrofolate	01 hr	Day 14	Chalk & Talk	Direct
15	VII		Study of TPP,FAD & NAD	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title-**METABOLISM**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	15 hrs	Introduction to Glycolysis – reactions.	01 hr	Day 1	Chalk & Talk	Direct
2	II		Glycolysis-regulation and energetics.	01 hr	Day 2	Chalk & Talk	Direct
3	II		Entry of other carbohydrates - (Fructose,Galactose and Mannose).	01 hr	Day 3	Chalk & Talk	Direct
4	II		Fates of pyruvate – Under aerobic and anaerobic conditions.	01 hr	Day 4	Chalk & Talk	Direct
5	II		Conversion of pyruvate to lactate, alcohol.	01 hr	Day 5	Chalk & Talk	Direct
6	II		Conversion of pyruvate to acetyl CoA.	01 hr	Day 6	Chalk & Talk	Direct
7	VII		General reaction of amino acid Degradation.	01 hr	Day 7	Chalk & Talk	Direct
8	VII		Transamination, deamination and decarboxylation.	01 hr	Day 8	Chalk & Talk	Direct
9	VII		Oxidative and non-oxidative.	01 hr	Day 9	Chalk & Talk	Direct
10	VII		Ketogenic and glucogenic amino acids.	01 hr	Day 10	Chalk & Talk	Direct
11	VII		Urea cycle and its significance.	01 hr	Day 11	Chalk & Talk	Direct
12	VII		Biosynthesis of amino acid -Phenyl alanine.	01 hr	Day 12	Chalk & Talk	Direct
13	VII		Biosynthesis of amino acid- Glutamic acid	01 hr	Day 13	Chalk & Talk	Direct
14	VII		Amino acid degradation.	01 hr	Day 14	Chalk & Talk	Direct
15	VII		Amino acid degradation.	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**METABOLISM**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	15 hrs	Introduction to Glycolysis – reactions.	01 hr	Day 1	Chalk & Talk	Direct
2	II		Glycolysis-regulation and energetics.	01 hr	Day 2	Chalk & Talk	Direct
3	II		Entry of other carbohydrates - (Fructose,Galactose and Mannose).	01 hr	Day 3	Chalk & Talk	Direct
4	II		Fates of pyruvate – Under aerobic and anaerobic conditions.	01 hr	Day 4	Chalk & Talk	Direct
5	II		Conversion of pyruvate to lactate, alcohol.	01 hr	Day 5	Chalk & Talk	Direct
6	II		Conversion of pyruvate to acetyl CoA.	01 hr	Day 6	Chalk & Talk	Direct
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8	VII		Transamination, deamination and decarboxylation.	01 hr	Day 8	Chalk & Talk	Direct
9	VII		Oxidative and non-oxidative.	01 hr	Day 9	Chalk & Talk	Direct
10	VII		Ketogenic and glucogenic amino acids.	01 hr	Day 10	Chalk & Talk	Direct
11	VII		Urea cycle and its significance.	01 hr	Day 11	Chalk & Talk	Direct
12	VII		Biosynthesis of amino acid -Phenyl alanine.	01 hr	Day 12	Chalk & Talk	Direct
13	VII		Biosynthesis of amino acid- Glutamic acid	01 hr	Day 13	Chalk & Talk	Direct
14	VII		Amino acid degradation.	01 hr	Day 14	Chalk & Talk	Direct
15	VII		Amino acid degradation.	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**NUTRITIONAL BIOCHEMISTRY**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	VI	15 hrs	Mineral Metabolism of Calcium, Phosphorus.	01 hr	Day 1	Chalk & Talk	Direct
2	VI		Mineral Metabolism of Iron, Iodine.	01 hr	Day 2	Chalk & Talk	Direct
3	VI		Mineral Metabolism of Fluoride, Mg.	01 hr	Day 3	Chalk & Talk	Direct
4	VI		Mineral Metabolism of Cu,Zn.	01 hr	Day 4	Chalk & Talk	Direct
5	VI		Mineral Metabolism of Se,Mn.	01 hr	Day 5	Chalk & Talk	Direct
6	VI		Mineral Metabolism of Chromium, Molybdenum.	01 hr	Day 6	Chalk & Talk	Direct
7	IV		Functions of proteins in the body, Digestion and absorption.	01 hr	Day 7	Chalk & Talk	Direct
8	IV		Essential and Nonessential amino acids.	01 hr	Day 8	Chalk & Talk	Direct
9	IV		Amino acid Supplementation and effects of deficiency.	01 hr	Day 9	Chalk & Talk	Direct
10	IV		Food source and Recommended Dietary Allowances for different age group.	01 hr	Day 10	Chalk & Talk	Direct
11	IV		Amino acid pool. NPU,Biological Value, Nitrogen balance.	01 hr	Day 11	Chalk & Talk	Direct
12	IV		PEM and Kwashiorkor.	01 hr	Day 12	Chalk & Talk	Direct

13	IV		Amino acid-Availability antagonism.	01 hr	Day 13	Chalk & Talk	Direct
14	IV		Amino acid-toxicity and imbalance	01 hr	Day 14	Chalk & Talk	Direct
15	IV		Amino acid-toxicity and imbalance	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title-**NUTRITIONAL BIOCHEMISTRY**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	VI	15 hrs	Mineral Metabolism of Calcium, Phosphorus.	01 hr	Day 1	Chalk & Talk	Direct
2	VI		Mineral Metabolism of Iron, Iodine.	01 hr	Day 2	Chalk & Talk	Direct
3	VI		Mineral Metabolism of Fluoride, Mg.	01 hr	Day 3	Chalk & Talk	Direct
4	VI		Mineral Metabolism of Cu,Zn.	01 hr	Day 4	Chalk & Talk	Direct
5	VI		Mineral Metabolism of Se,Mn.	01 hr	Day 5	Chalk & Talk	Direct
6	VI		Mineral Metabolism of Chromium, Molybdenum.	01 hr	Day 6	Chalk & Talk	Direct
7	IV		Functions of proteins in the body, Digestion and absorption.	01 hr	Day 7	Chalk & Talk	Direct
8	IV		Essential and Nonessential amino acids.	01 hr	Day 8	Chalk & Talk	Direct
9	IV		Amino acid Supplementation and effects of deficiency.	01 hr	Day 9	Chalk & Talk	Direct
10	IV		Food source and Recommended Dietary Allowances for different age group.	01 hr	Day 10	Chalk & Talk	Direct
11	IV		Amino acid pool. NPU,Biological Value, Nitrogen balance.	01 hr	Day 11	Chalk & Talk	Direct
12	IV		PEM and Kwashiorkor.	01 hr	Day 12	Chalk & Talk	Direct

13	IV		Amino acid-Availability antagonism.	01 hr	Day 13	Chalk & Talk	Direct
14	IV		Amino acid-toxicity and imbalance	01 hr	Day 14	Chalk & Talk	Direct
15	IV		Amino acid-toxicity and imbalance	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **DSE-2: PLANT BIOCHEMISTRY**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	IV	15 hrs	Introduction to plant hormones	01 hr	Day 1	Chalk & Talk	Direct
2	IV		their effect on plant growth and development	01 hr	Day 2	Chalk & Talk	Direct
3	IV		Regulation of plant morphogenetic	01 hr	Day 3	Chalk & Talk	Direct
4	IV		processes by light	01 hr	Day 4	Chalk & Talk	Direct
5	VI		Cell and tissue culture techniques	01 hr	Day 5	Chalk & Talk	Direct
6	VI		types of cultures	01 hr	Day 6	Chalk & Talk	Direct
7	VI		organ and explants culture	01 hr	Day 7	Chalk & Talk	Direct
8	VI		callus culture, cell suspension culture	01 hr	Day 8	Chalk & Talk	Direct
9	VI		protoplast culture	01 hr	Day 9	Chalk & Talk	Direct
10	VI		Plant regeneration pathways	01 hr	Day 10	Chalk & Talk	Direct
11	VI		organogenesis and somatic embryogenesis	01 hr	Day 11	Chalk & Talk	Direct
12	VI		Applications of cell	01 hr	Day 12	Chalk & Talk	Direct
13	VI		somoclonal variation.	01 hr	Day 13	Chalk & Talk	Direct
14	VI		Applications of cell and tissue culture	01 hr	Day 14	Chalk & Talk	Direct
15	VI		Applications of cell and tissue culture hotorespiration	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title- **DSE-2: PLANT BIOCHEMISTRY**

Name of the Faculty:**Saniya Iqbal**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	IV	15 hrs	Introduction to plant hormones	01 hr	Day 1	Chalk & Talk	Direct
2	IV		their effect on plant growth and development	01 hr	Day 2	Chalk & Talk	Direct
3	IV		Regulation of plant morphogenetic	01 hr	Day 3	Chalk & Talk	Direct
4	IV		processes by light	01 hr	Day 4	Chalk & Talk	Direct
5	VI		Cell and tissue culture techniques	01 hr	Day 5	Chalk & Talk	Direct
6	VI		types of cultures	01 hr	Day 6	Chalk & Talk	Direct
7	VI		organ and explants culture	01 hr	Day 7	Chalk & Talk	Direct
8	VI		callus culture, cell suspension culture	01 hr	Day 8	Chalk & Talk	Direct
9	VI		protoplast culture	01 hr	Day 9	Chalk & Talk	Direct
10	VI		Plant regeneration pathways	01 hr	Day 10	Chalk & Talk	Direct
11	VI		organogenesis and somatic embryogenesis	01 hr	Day 11	Chalk & Talk	Direct
12	VI		Applications of cell	01 hr	Day 12	Chalk & Talk	Direct
13	VI		somoclonal variation.	01 hr	Day 13	Chalk & Talk	Direct
14	VI		Applications of cell and tissue culture	01 hr	Day 14	Chalk & Talk	Direct
15	VI		Applications of cell and tissue culture hotorespiration	01 hr	Day 15	Chalk & Talk	Direct

Lesson Plan/Session Plan Sample format 2019-2020

Kiran B L

Department of Botany UG

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit III	1	Introduction to Plant Histology	15		Chalk& Talk	Direct
2.			Meristematic tissue			Chalk& Talk	Direct
3.		1	General characters			Chalk& Talk	Direct
4.		1	Classification			Chalk& Talk	Direct
5.		1	Permanent tissues			Chalk& Talk	Direct
6.		1	General account of simple tissues			Chalk& Talk	Direct
7.		1	General account complex tissues			Chalk& Talk	Direct
8.		1	Vascular bundles – xylem			Chalk& Talk	Direct
9.			Vascular bundles– Phloem			Chalk& Talk	Direct
10.		1	Epidermal tissue system			Chalk& Talk	Direct
11.		1	Anatomy of root			Chalk& Talk	Direct
12.		1	Anatomy of stem			Chalk& Talk	Direct
13.		1	Anatomy of leaf			Chalk& Talk	Direct
14.		1	Anatomy of Root			Chalk& Talk	Direct
15.		1	Difference between monocot and dicot root, stem and leaf.			Chalk& Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit I	1	Introduction to cell Biology	03		Chalk& Talk	Direct
2.		1	Cell Theory			Chalk& Talk	Direct
3.		1	Prokaryotic cell			Chalk& Talk	Direct
4.	Unit VII	1	Eukaryotic cells	12		Chalk& Talk	Direct
5.		1	RNA Structure			Chalk& Talk	Direct
6.		1	Types of RNA (mRNA & r RNA)			Chalk& Talk	Direct
7.		1	t-RNA			Chalk& Talk	Direct
8.		1	RNA polymerase			Chalk& Talk	Direct
9.		1	Transcription			Chalk& Talk	Direct
10		1	Translation			Chalk& Talk	Direct
11		1	genetic code			Chalk& Talk	Direct
12		1	genetic code			Chalk& Talk	Direct
13		1	Prokaryotes:Lac operon			Chalk& Talk	Direct
14		1	Tryptophan operon			Chalk& Talk	Direct
15		1	Split gene concept			Chalk& Talk	Direct

Lesson Plan/Session Plan Sample format-2019-20

Dr. S. Prathibha

Department of Botany UG

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	Unit I C	1	Introduction to microbial Diversity	14		Chalk& Talk	Direct
2.		1	General characteristics of Algae			Chalk& Talk	Direct
3.		1	Classification of Algae			Chalk& Talk	Direct
4.		1	Economic importance of Algae			Chalk& Talk	Direct
5.		1	<i>Nostoc</i> -Structure			Chalk& Talk	Direct
6.			<i>Nostoc</i> -Reproduction			Chalk& Talk	Direct
7.		1	<i>Spirogyra</i> -Structure			Chalk& Talk	Direct
8.		1	<i>Spirogyra</i> -conjugation			Chalk& Talk	Direct
9.		1	<i>Spirogyra</i> -Scalariform conjugation			Chalk& Talk	Direct
10		1	<i>Spirogyra</i> -life cycle			Chalk& Talk	Direct
11		1	<i>Sargassum</i> -structure			Chalk& Talk	Direct
12		1	<i>Sargassum</i> -male conceptacle			Chalk& Talk	Direct
13		1	<i>Sargassum</i> -male conceptacle			Chalk& Talk	Direct
14		1	<i>Sargassum</i> -lifecycle			Chalk& Talk	Direct
15	Unit I D	1	Introduction to fungi	16		Chalk& Talk	Direct
16		1	General characteristics			Chalk& Talk	Direct
17		1	ecology cell wall composition			Chalk& Talk	Direct
18		1	nutrition			Chalk& Talk	Direct
19		1	reproduction			Chalk& Talk	Direct
20		1	classification			Chalk& Talk	Direct
21		1	ecology and significance			Chalk& Talk	Direct

22		1	Structure of <i>Rhizopus</i>			Chalk& Talk	Direct
23		1	Reproduction of <i>Rhizopus</i>			Chalk& Talk	Direct
24		1	Structure of <i>Penicillium</i>			Chalk& Talk	Direct
25		1	Reproduction of <i>Penicillium</i>			Chalk& Talk	Direct
26		1	life cycle of <i>Yeast</i>			Chalk& Talk	Direct
27		1	Introduction to Lichens			Chalk& Talk	Direct
28		1	Types of Lichens			Chalk& Talk	Direct
29		1	Symbiotic Associations- Lichens			Chalk& Talk	Direct
30		1	reproduction and significance			Chalk& Talk	Direct

Lesson Plan
Faculty: CHAITRA K

YEAR: 2019-20
Course code: CMB23005/CMB23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	IV	15	Bio-analytical Techniques: Lambert-Beer Law	01	Day 1	Chalk & Talk	Direct
2			Working principles of UV-Visible & spectrophotometry	01	Day 2	Chalk & Talk	Direct
3			Working principles of colorimetry	01	Day 3	Chalk & Talk	Direct
4			Centrifugation: Introduction & types	01	Day 4	Chalk & Talk	Direct
5			Basic principle of centrifugation & its applications	01	Day 5	Chalk & Talk	Direct
6			Basic principle of ultracentrifuge and its application	01	Day 6	Chalk & Talk	Direct
7			Chromatography: Introduction & types	01	Day 7	Chalk & Talk	Direct
8			Principles of chromatography	01	Day 8	Chalk & Talk	Direct
9			Types- Partition chromatography- paper	01	Day 9	Chalk & Talk/	Direct
10	IV	15	Thin layer chromatography	01	Day 10	Chalk & Talk	Direct
11			Adsorption chromatography - column chromatography	01	Day 11	Chalk & Talk/	Direct
12			Ion exchange chromatography	01	Day 12	Chalk & Talk	Direct
13			principle & application of molecular sieve	01	Day 13	Chalk & Talk	Direct
14			Isotopes: Introduction & Properties	01	Day 14	Chalk & Talk	Direct
15			Importance of isotopes in biological studies	01	Day 15	Chalk & Talk/	Direct
16			measure of radioactivity & GM counters	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty: CHAITRA K

YEAR: 2019-20
Course code: BMD23005/BMD23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	15	Plant tissue culture introduction: History and development	01	Day 1	Chalk & Talk	Direct
2			Importance of plant tissue culture	01	Day 2	Chalk & Talk	Direct
3			Laboratory organization and culture techniques: general requirements	01	Day 3	Chalk & Talk	Direct
4			General requirements and aseptic conditions.	01	Day 4	Chalk & Talk	Direct
5			Culture media- components ,Media preparation	01	Day 5	Chalk & Talk	Direct
6			Sterilization and pre-treatment to explants.	01	Day 6	Chalk & Talk	Direct
7			Principles of tissue culture: Callus culture- Definition of callus, initiation, maintenance	01	Day 7	Chalk & Talk	Direct
8			Sub culture and organogenesis	01	Day 8	Chalk & Talk	Direct
9	I	15	Factors affecting organogenesis	01	Day 9	Chalk & Talk/	Direct
10			organ culture- culture protocols and importance of root	01	Day 10	Chalk & Talk	Direct
11			culture protocols and importance of meristem culture	01	Day 11	Chalk & Talk/	Direct
12			Micropropagation in plants: Introduction	01	Day 12	Chalk & Talk	Direct
13			Stages of micropropagation	01	Day 13	Chalk & Talk	Direct
14			Methods of micropropagation	01	Day 14	Chalk & Talk	Direct
15			Advantages & applications of micropropagation	01	Day 15	Chalk & Talk/	Direct
16			Culture media- components	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty:CHAITRA K

YEAR: 2019-20
Course code:BMF23005/BMF23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	II	15	Xenobiotic compounds- Introduction & Degradation of organic compounds (chlorinated hydrocarbons)	01	Day 1	Chalk & Talk	Direct
2			Degradation of substituted simple aromatic compounds	01	Day 2	Chalk & Talk	Direct
3			Degradation of polyaromatic hydrocarbons	01	Day 3	Chalk & Talk	Direct
4			Degradation of pesticides	01	Day 4	Chalk & Talk	Direct
5			Degradation of surfactants	01	Day 5	Chalk & Talk	Direct
6			Bioleaching- Introduction & methodology	01	Day 6	Chalk & Talk	Direct
7			Bioleaching-Types	01	Day 7	Chalk & Talk	Direct
8			Biosorption- Introduction & methodology	01	Day 8	Chalk & Talk	Direct
9	II	15	Oil degradation using microbes	01	Day 9	Chalk & Talk	Direct
10			Creation of super bugs- Introduction & steps. Pulp waste Treatment	01	Day 10	Chalk & Talk	Direct
11			Dye & leather waste Treatment	01	Day 11	Chalk & Talk	Direct
12			solid waste management. Genetically engineered microbes for waste treatment.	01	Day 12	Chalk & Talk	Direct
13			Biomass resources- Introduction & production	01	Day 13	Chalk & Talk	Direct
14			Biogas- Introduction & production	01	Day 14	Chalk & Talk	Direct
15			Biogas- production and alcohol as a fuel	01	Day 15	Chalk & Talk	Direct
16			Biological hydrogen generation and biodegradable plastics.	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty: CHOODAMANI M S

YEAR: 2018-19
Course code: CMA23005/CMA2300

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	II	15	Eukaryotic chromosomes: Types, chromatin structure	01	Day 1	Chalk & Talk/	Direct
2			Nucleosomes, and higher order chromatin organization	01	Day 2	Chalk & Talk	Direct
3			Special chromosomes – Polytene and B chromosome	01	Day 3	Chalk & Talk	Direct
4			B chromosome & Lamp brush chromosome	01	Day 4	Chalk & Talk	Direct
5			Cell motility- flagellar and ciliary motion	01	Day 5	Chalk & Talk	Direct
6			Structure and function of muscle cells	01	Day 6	Chalk & Talk	Direct
7			Types of muscle cells	01	Day 7	Chalk & Talk	Direct
8			Muscle contraction- models & mechanism	01	Day 8	Chalk & Talk	Direct
9			nerve cell structure and function	01	Day 9	Chalk & Talk/	Direct
10	II	15	Stem cells - differentiation of stem cells	01	Day 10	Chalk & Talk	Direct
11			Application of stem cells	01	Day 11	Chalk & Talk/	Direct
12			Blood cells - identification & structure	01	Day 12	Chalk & Talk	Direct
13			Different types of blood cells	01	Day 13	Chalk & Talk	Direct
14			cancer cells – Introduction & features	01	Day 14	Chalk & Talk	Direct
15			Cell motility- flagellar and ciliary motion	01	Day 15	Chalk & Talk	Direct
16			Nucleosomes, and higher order chromatin organization	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group discussion	Direct

Lesson Plan
Faculty:CHOODAMANI M S

YEAR: 2018-19
Course code: CMC23005/CMC2300

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	IV	15	Recombinant DNA technology: Introduction & Isolation of gene	01	Day 1	Chalk & Talk	Direct
2			Isolation of gene- methods	01	Day 2	Chalk & Talk	Direct
3			Construction and preparation of complementary DNA	01	Day 3	Chalk & Talk	Direct
4			Probes- Introduction & types	01	Day 4	Chalk & Talk	Direct
5			Preparation and hybridization	01	Day 5	Chalk & Talk	Direct
6			Genomic library - Introduction & Construction	01	Day 6	Chalk & Talk	Direct
7			Genetic engineering techniques: Gel electrophoresis	01	Day 7	Chalk & Talk	Direct
8			Southern and northern blotting techniques	01	Day 8	Chalk & Talk	Direct
9			PCR-Principle , steps & applications	01	Day 9	Chalk & Talk	Direct
10	IV	15	PCR- types	01	Day 10	Chalk & Talk	Direct
11			Sanger's, Maxam& Gilbert method of DNA sequencing	01	Day 11	Chalk & Talk	Direct
12			Applications of Genetic Engineering: Therapeutic products produced by genetic engineering-blood proteins	01	Day 12	Chalk & Talk	Direct
13			Human hormones- produced by genetic engineering & its applications.	01	Day 13	Chalk & Talk	Direct
14			Genetic engineering in plants: Use of Agrobacterium tumefaciens and A. rhizogenes	01	Day 14	Chalk & Talk	Direct
15			Ti plasmids	01	Day 15	Chalk & Talk/	Direct
16			Direct gene transfer methods to plants	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty: CHOODAMANI M S

YEAR: 2018-19
Course code: BME23005/ BME2300

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	IV	15	Hormone therapy: structure, mechanism and therapeutic applications of Insulin, human growth hormone	01	Day 1	Chalk & Talk	Direct
2			structure, mechanism and therapeutic applications of erythropoietin, calcitonin, & lipocortin	01	Day 2	Chalk & Talk	Direct
3			structure, mechanism and therapeutic applications of somatotropin and alpha melanocyte stimulating hormone	01	Day 3	Chalk & Talk	Direct
4			Production of humulin. Therapeutic proteins: Cytokines- Introduction	01	Day 4	Chalk & Talk	Direct
5			Therapeutic proteins	01	Day 5	Chalk & Talk	Direct
6			Cytokines	01	Day 6	Chalk & Talk	Direct
7			Interferons and interleukins	01	Day 7	Chalk & Talk	Direct
8			Production of interferon by recombinant DNA technology	01	Day 8	Chalk & Talk	Direct
9			Gene therapy: Definition, differences between somatic and germ line gene therapy	01	Day 9	Chalk & Talk	Direct
10	IV	15	Embryo & exvivo gene therapy (one example each)	01	Day 10	Chalk & Talk	Direct
11			In vivo and antisense gene therapy (one example each)	01	Day 11	Chalk & Talk	Direct
12			Transgenic plants for production of biopharmaceutical	01	Day 12	Chalk & Talk	Direct
13			Transgenic plants for production of biopharmaceutical (tobacco and tomatoes)	01	Day 13	Chalk & Talk	Direct
14			Transgenic plants for production of biopharmaceutical (potatoes)	01	Day 14	Chalk & Talk	Direct
15			Production of humulin & interferon by recombinant DNA technology	01	Day 15	Chalk & Talk	Direct
16			Revision	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty:CHOODAMANI M S

YEAR: 2018-19
Course code: BME22205/ BME 22206

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	7	Concept of Prokaryotes and Eukaryotes	01	Day 1	Chalk & Talk	Direct
2			Structure & Classification of Bacteria	01	Day 2	Chalk & Talk	Direct
3			Reproduction of Bacteria	01	Day 3	Chalk & Talk	Direct
4			Structure & Classification of Fungi	01	Day 4	Chalk & Talk	Direct
5			Reproduction of Fungi	01	Day 5	Chalk & Talk	Direct
6			Structure & Classification of Viruses.	01	Day 6	Chalk & Talk	Direct
7			Reproduction of Viruses.	01	Day 7	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	IV	8	Microbial nutrition and growth: Introduction & nutritional classes of microorganisms	01	Day 1	Chalk & Talk	Direct
2			Nutritional classes of microorganisms	01	Day 2	Chalk & Talk	Direct
3			Culture media- Introduction & components pure culture techniques.	01	Day 3	Chalk & Talk	Direct
4			Microbial growth pattern and methods of growth measurements	01	Day 4	Chalk & Talk	Direct
5			methods of growth measurements	01	Day 5	Chalk & Talk	Direct
6			method of maintenance and preservation of cultures.	01	Day 6	Chalk & Talk	Direct
7			method of maintenance and preservation of cultures.	01	Day 7	Chalk & Talk	Direct
8			Revision	01	Day 8	Chalk & Talk	Direct

Lesson Plan**Faculty :CHOODAMANI M S****YEAR: 2019-20****Course code: CMB23005/CMB23006**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	III	15	Enzymes- Introduction & General characteristics	01	Day 1	Chalk & Talk	Direct
2			Nomenclature and classification of enzymes	01	Day 2	Chalk & Talk	Direct
3			Classification of enzymes	01	Day 3	Chalk & Talk	Direct
4			Mechanism of enzyme action: active site, enzyme substrate complex formation	01	Day 4	Chalk & Talk	Direct
5			lock and key and induced fit theory	01	Day 5	Chalk & Talk	Direct
6			Concept of co-enzymes with an examples	01	Day 6	Chalk & Talk	Direct
7			Concept of co-enzymes with an examples	01	Day 7	Chalk & Talk	Direct
8			Concept of cofactors with an examples	01	Day 8	Chalk & Talk	Direct
9			Factors influencing enzyme activity: pH & temperature	01	Day 9	Chalk & Talk/	Direct
10	III	15	Factors influencing enzyme activity: substrate concentration & metal ion	01	Day 10	Chalk & Talk	Direct
11			Inhibitors (allosteric) and activators - with an examples	01	Day 11	Chalk & Talk/	Direct
12			Inhibitors (allosteric) mode of action	01	Day 12	Chalk & Talk	Direct
13			Energy of activation	01	Day 13	Chalk & Talk	Direct
14			Isozymes- Structure ,Properties and function	01	Day 14	Chalk & Talk	Direct
15			Multienzyme complex- functions with an examples	01	Day 15	Chalk & Talk/	Direct
16			Multifunctional enzymes- functions with an example	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan**Faculty :CHOODAMANI M S****YEAR: 2019-20****Course code: BME23005/BME23006**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	IV	15	Primary culture-Definition and characteristics	01	Day 1	Chalk & Talk	Direct
2			Preparation of primary culture –mechanical method	01	Day 2	Chalk & Talk	Direct
3			Preparation of primary culture –enzymatic methods	01	Day 3	Chalk & Talk	Direct
4			Primary and established cell lines	01	Day 4	Chalk & Talk	Direct
5			Somatic cell fusion-Definition , protocol, and applications	01	Day 5	Chalk & Talk	Direct
6			Tissue cultures- cover slip method,	01	Day 6	Chalk & Talk	Direct
7			Tissue cultures- watch glass method and use of agar	01	Day 7	Chalk & Talk	Direct
8			Whole embryo culture. (e.g. Chick embryo).	01	Day 8	Chalk & Talk	Direct
9			Hybridoma technology: Definition and steps	01	Day 9	Chalk & Talk	Direct
10	IV	15	Monoclonal antibodies: Definition and steps of Production	01	Day 10	Chalk & Talk	Direct
11			Preparation of primary culture –mechanical method	01	Day 11	Chalk & Talk	Direct
12			Preparation of primary culture –enzymatic methods	01	Day 12	Chalk & Talk	Direct
13			Hybridoma technology: Definition and steps	01	Day 13	Chalk & Talk	Direct
14			Monoclonal antibodies: Definition and steps of Production	01	Day 14	Chalk & Talk	Direct
15			Tissue cultures- watch glass method and use of agar	01	Day 15	Chalk & Talk	Direct
16			Revision	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan**Faculty :CHOODAMANI M S****YEAR: 2019-20****Course code:BMF23005/BMF23006**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	IV	15	Graphical and diagrammatic representation of data- histogram	01	Day 1	Chalk & Talk	Direct
2			Problems on histogram	01	Day 2	Chalk & Talk	Direct
3			Bar graph & types	01	Day 3	Chalk & Talk	Direct
4			Problems on Bar graph	01	Day 4	Chalk & Talk/ Discussion	Direct
5			Problems on Bar graph	01	Day 5	Chalk & Talk/ Discussion	Direct
6			Pie diagram & Problems	01	Day 6	Chalk & Talk	Direct
7			Frequency of distribution- without class intervals	01	Day 7	Chalk & Talk	Direct
8			Frequency of distribution- with class intervals	01	Day 8	Chalk & Talk	Direct
9	IV	15	Problems	01	Day 9	Chalk & Talk / Discussion	Direct
10			cumulative frequency distribution& Problems	01	Day 10	Chalk & Talk	Direct
11			Measures of central tendency- mean, median and mode	01	Day 11	Chalk & Talk	Direct
12			Problems on mean, median and mode	01	Day 12	Chalk & Talk/ Discussion	Direct
13			Problems on mean, median and mode	01	Day 13	Chalk & Talk/ Discussion	Direct
14			Measure of dispersion- range, mean deviation, co-efficient of deviation	01	Day 14	Chalk & Talk	Direct
15			Problems on dispersion	01	Day 15	Chalk & Talk	Direct
16			Standard deviation & Problems based on it	01	Day 16	Chalk & Talk	Direct
17			Standard deviation & Problems based on it	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty:PRIYANKA B S

YEAR: 2019-20
Course code:CMB23005/CMB23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	15	Carbohydrates: Introduction & classification	01	Day 1	Chalk & Talk	Direct
2			Reducing and Non reducing Sugars	01	Day 2	Chalk & Talk	Direct
3			Structure ,Properties and function of Monosaccharide's (Glucose, Fructose)	01	Day 3	Chalk & Talk	Direct
4			Structure ,Properties and function of disaccharides (Sucrose and Maltose)	01	Day 4	Chalk & Talk	Direct
5			Structure ,Properties and function of Lactose	01	Day 5	Chalk & Talk	Direct
6			Heteropolysaccharide's- hyaluronic acid	01	Day 6	Chalk & Talk	Direct
7			Heteropolysaccharide's- heparin	01	Day 7	Chalk & Talk	Direct
8			Stereochemistry- Epimers, Enantiomers & Anomers	01	Day 8	Chalk & Talk	Direct
9			Stereochemistry- Isomers	01	Day 9	Chalk & Talk/	Direct
10	I	15	Proteins: Amino acids- General structure & Properties	01	Day 10	Chalk & Talk	Direct
11			Essential and non essential amino acids	01	Day 11	Chalk & Talk/	Direct
12			classification of Amino acids based on polarity	01	Day 12	Chalk & Talk	Direct
13			zwitter ionic structure & pka value	01	Day 13	Chalk & Talk	Direct
14			D and L amino acids & optical activity	01	Day 14	Chalk & Talk	Direct
15			Peptide bond, primary Peptide bond, primary & secondary structure	01	Day 15	Chalk & Talk/	Direct
16			tertiary and quaternary structural organization of proteins	01	Day 16	Chalk & Talk	Direct
17			Globular and fibrous proteins with special reference to structure of haemoglobin and collagen	01	Day 17	Chalk & Talk	Direct

Lesson Plan
Faculty:PRIYANKA B S

YEAR: 2019-20
Course code: BMD23005/BMD23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	III	15	Animal cell culture- Introduction & History	01	Day 1	Chalk & Talk	Direct
2			Development in Animal cell culture	01	Day 2	Chalk & Talk	Direct
3			Importance of animal cell culture	01	Day 3	Chalk & Talk	Direct
4			Characteristics of animal cell growth	01	Day 4	Chalk & Talk	Direct
5			Advantages and disadvantages of tissue culture methods	01	Day 5	Chalk & Talk	Direct
6			Laboratory facilities and essential requirements	01	Day 6	Chalk & Talk	Direct
7			Essential requirements – principle and applications	01	Day 7	Chalk & Talk	Direct
8			Essential requirements – principle and applications & sterilization of glasswares	01	Day 8	Chalk & Talk	Direct
9			Culture procedure and culture media: Preparation and sterilization of media	01	Day 9	Chalk & Talk/	Direct
10	III	15	Culture media containing naturally occurring ingredients	01	Day 10	Chalk & Talk	Direct
11			Blood plasma and blood serum	01	Day 11	Chalk & Talk/	Direct
12			serum-free media and tissue extracts	01	Day 12	Chalk & Talk	Direct
13				01	Day 13	Chalk & Talk	Direct
14			complex natural media-Definition and components	01	Day 14	Chalk & Talk	Direct
15			chemically defined media- Definition and components	01	Day 15	Chalk & Talk/	Direct
16			chemically defined media components basal salt solution –HBSS	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty:PRIYANKA B S

YEAR: 2019-20
Course code:BMF23005/BMF23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	15	Introduction: Major issues in environment pollution.	01	Day 1	Chalk & Talk	Direct
2			Introduction: Major issues in environment pollution.	01	Day 2	Chalk & Talk	Direct
3			Role of Biotechnology to solve the environment pollution problems	01	Day 3	Chalk & Talk	Direct
4			Role of Biotechnology to solve the environment pollution problems	01	Day 4	Chalk & Talk	Direct
5			Biotechnological methods of pollution detection: General bioassay & cell biological methods	01	Day 5	Chalk & Talk	Direct
6			Immunoassay & DNA based methods	01	Day 6	Chalk & Talk	Direct
7			Biosensors- Introduction, principle & applications	01	Day 7	Chalk & Talk	Direct
8			Reduction of CO2 emission. Waste water treatment – conventional waste treatment	01	Day 8	Chalk & Talk	Direct
9			Waste water treatment	01	Day 9	Chalk & Talk	Direct
10	I	15	Waste water treatment	01	Day 10	Chalk & Talk	Direct
11			Use of Algae in pollution abatement	01	Day 11	Chalk & Talk	Direct
12			Eutrophication	01	Day 12	Chalk & Talk	Direct
13			Cell Immobilization: Introduction & methods	01	Day 13	Chalk & Talk	Direct
14			Cell Immobilization: methods	01	Day 14	Chalk & Talk	Direct
15			Use of Immobilized Cells	01	Day 15	Chalk & Talk	Direct
16			General bioassay & cell biological methods of pollution detection	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty: PRIYANKA B S

YEAR: 2018-19
Course code CMA23005/CMA23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	IV	15	Mutation: Introduction	01	Day 1	Chalk & Talk/	Direct
2			Natural and induced mutations	01	Day 2	Chalk & Talk	Direct
3			Induced mutations	01	Day 3	Chalk & Talk	Direct
4			Mutagens- physical & chemical	01	Day 4	Chalk & Talk	Direct
5			Mutagens- chemical & biological mutagens with an examples	01	Day 5	Chalk & Talk	Direct
6			Structure and characteristics of bacterial chromosome	01	Day 6	Chalk & Talk	Direct
7			Structure and characteristics of eukaryotic chromosome	01	Day 7	Chalk & Talk	Direct
8			chromosome morphology	01	Day 8	Chalk & Talk	Direct
9			concept of euchromatin and heterochromatin	01	Day 9	Chalk & Talk/	Direct
10	IV	15	Chromosomal aberrations: Deletion & duplication	01	Day 10	Chalk & Talk	Direct
11			Chromosomal aberrations: inversion and translocation	01	Day 11	Chalk & Talk/	Direct
12			Chromosomal disorders in human beings	01	Day 12	Chalk & Talk	Direct
13			Chromosomal disorders in human beings abnormalities	01	Day 13	Chalk & Talk	Direct
14			Aneuploidy	01	Day 14	Chalk & Talk	Direct
15			Euploidy.	01	Day 15	Chalk & Talk	Direct
16			Mutagens- chemical & biological mutagens with an examples	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group discussion	Direct

Lesson Plan
Faculty: PRIYANKA B S

YEAR: 2018-19
Course code: CMC23005/CMC23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	II	15	Transcription- Introduction and RNA processing	01	Day 1	Chalk & Talk	Direct
2			RNA structure and types of RNA-structure and function	01	Day 2	Chalk & Talk	Direct
3			Types of RNA- structure and function	01	Day 3	Chalk & Talk	Direct
4			Transcription in prokaryotes: Prokaryotic RNA polymerase, role of sigma factor, promoter	01	Day 4	Chalk & Talk	Direct
5			Transcription in prokaryotes: Initiation and elongation	01	Day 5	Chalk & Talk	Direct
6			Transcription in prokaryotes: termination of RNA chains. Inhibitors of Transcription- rifampicin and actinomycin	01	Day 6	Chalk & Talk	Direct
7			Inhibitors of Transcription- alpha amanitin and platinum antitumor drugs.	01	Day 7	Chalk & Talk	Direct
8			Transcription in eukaryotes: Eukaryotic RNA polymerases & transcription factors,	01	Day 8	Chalk & Talk	Direct
9			Promoters & enhancers, mechanism of transcription initiation	01	Day 9	Chalk & Talk/	Direct
10	II	15	Promoter clearance and elongation RNA splicing	01	Day 10	Chalk & Talk	Direct
11			processing of pre-mRNA: 5' cap formation, polyadenylation	01	Day 11	Chalk & Talk/	Direct
12			splicing, rRNA and tRNA splicing	01	Day 12	Chalk & Talk	Direct
13			Translation: Activation of amino acids, ribosome (composition & components)	01	Day 13	Chalk & Talk	Direct
14			Formation of initiation complex. Initiation	01	Day 14	Chalk & Talk	Direct
15			Translation: elongation and termination	01	Day 15	Chalk & Talk/	Direct
16			inhibitors of protein synthesis	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan
Faculty:PRIYANKA B S

YEAR: 2018-19
Course code:BME23005/BME23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	II	15	Hypersensitivity- Introduction & Types	01	Day 1	Chalk & Talk	Direct
2			Types I Hypersensitivity	01	Day 2	Chalk & Talk	Direct
3			Types II Hypersensitivity	01	Day 3	Chalk & Talk	Direct
4			Types III & IV Hypersensitivity	01	Day 4	Chalk & Talk	Direct
5			Types V Hypersensitivity	01	Day 5	Chalk & Talk	Direct
6			Auto immune disorders- Introduction & organ specific	01	Day 6	Chalk & Talk	Direct
7			Auto immune disorders- systemic specific	01	Day 7	Chalk & Talk	Direct
8			Grave's diseases, Hashimoto's disease , systemic lupus erythematosus	01	Day 8	Chalk & Talk	Direct
9	II	15	Immuno techniques: Precipitation reaction, immuno diffusion-ODD & immunofluorescent,	01	Day 9	Chalk & Talk	Direct
10			Immuno techniques: RID , RIA and, Hemagglutination	01	Day 10	Chalk & Talk	Direct
11			ELISA- Introduction , principle, protocol & applications	01	Day 11	Chalk & Talk	Direct
12			Western blotting- Introduction , principle, protocol & applications	01	Day 12	Chalk & Talk	Direct
13			Major Histocompatibility complexes – class I & antigen processing	01	Day 13	Chalk & Talk	Direct
14			Major Histocompatibility complexes –class II MHC antigens & antigen processing	01	Day 14	Chalk & Talk	Direct
15			Vaccines- Introduction , djuvants, cytokines, DNA vaccines	01	Day 15	Chalk & Talk	Direct
16			Recombinant vaccines, bacterial vaccines & viral vaccines	01	Day 16	Chalk & Talk	Direct
17			Passive & active immunization	01	Day 17	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2019-20
Course code: BMB23005/BMB23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	II	15	Lipids: Structure ,Properties and function	01	Day 1	Chalk & Talk	Direct
2			Classification of lipids with examples- Simple lipids	01	Day 2	Chalk & Talk	Direct
3			Simple lipids - Structure ,Properties and function	01	Day 3	Chalk & Talk	Direct
4			compound lipids - Structure ,Properties and function	01	Day 4	Chalk & Talk	Direct
5			compound lipids - Structure ,Properties and function	01	Day 5	Chalk & Talk	Direct
6			unsaturated and saturated fatty acids	01	Day 6	Chalk & Talk	Direct
7			physical and chemical properties of fats and oils	01	Day 7	Chalk & Talk	Direct
8			Structure and biological importance of phospholipids	01	Day 8	Chalk & Talk	Direct
9			Structure and biological importance of cholesterol	01	Day 9	Chalk & Talk/	Direct
10	II	15	Nucleic acids: Introduction & Structure of bases	01	Day 10	Chalk & Talk	Direct
11			Nucleosides and nucleotides	01	Day 11	Chalk & Talk/	Direct
12			Secondary structure of DNA	01	Day 12	Chalk & Talk	Direct
13			Different forms of DNA	01	Day 13	Chalk & Talk	Direct
14			RNA- Structure ,Properties and function	01	Day 14	Chalk & Talk	Direct
15			Types and functions of RNA	01	Day 15	Chalk & Talk/	Direct
16			Cloverleaf structure of tRNA.	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Group Discussion	Direct

Lesson Plan**Faculty: UMA S****YEAR: 2019-20****Course code: BMD23005/BMD23006**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	II	15	Somaclonal variation for disease resistance- Introduction and agronomic traits	01	Day 1	Chalk & Talk	Direct
2			Somaclonal variation inducing methods	01	Day 2	Chalk & Talk	Direct
3			Applications of Somaclonal variation	01	Day 3	Chalk & Talk	Direct
4			Somatic embryogenesis: Introduction and Embryoid and embryogenesis	01	Day 4	Chalk & Talk	Direct
5			Protocol of somatic embryogenesis	01	Day 5	Chalk & Talk	Direct
6			Importance of somatic embryogenesis and Synthetic seeds: Introduction	01	Day 6	Chalk & Talk	Direct
7			Synthetic seed –Types and production methods	01	Day 7	Chalk & Talk	Direct
8			Applications of Synthetic seeds	01	Day 8	Chalk & Talk	Direct
9			Germplasm conservation: Introduction	01	Day 9	Chalk & Talk/	Direct
10	II	15	Germplasm preservation methods	01	Day 10	Chalk & Talk	Direct
11			Germplasm preservation methods	01	Day 11	Chalk & Talk/	Direct
12			Suspension culture: Introduction and Batch	01	Day 12	Chalk & Talk	Direct
13			Continuous cell suspension culture and	01	Day 13	Chalk & Talk	Direct
14			Importance of suspension culture in production of secondary metabolites	01	Day 14	Chalk & Talk	Direct
15			Protoplast culture and fusion: Definition of protoplast, isolation principle	01	Day 15	Chalk & Talk	Direct
16			culture protocol, action of enzymes, regeneration of plants and protoplast fusion	01	Day 16	Chalk & Talk	Direct
17			Protoplast fusion , somatic cell hybridization and its application	01	Day 17	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2019-20
Course code:BMF23005/BMF23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	III	15	Biostatistics- Introduction & Basic concepts	01	Day 1	Chalk & Talk	Direct
2			Types of data-primary	01	Day 2	Chalk & Talk	Direct
3			Types of data-secondary	01	Day 3	Chalk & Talk	Direct
4			Methods of data collection- direct personal interview, indirect oral interview	01	Day 4	Chalk & Talk	Direct
5			Methods of data collection- through correspondence, questionnaire and census.	01	Day 5	Chalk & Talk	Direct
6			Classification of data- qualitative and quantitative	01	Day 6	Chalk & Talk	Direct
7			Classification of data- simple classification	01	Day 7	Chalk & Talk	Direct
8			Sampling methods- random	01	Day 8	Chalk & Talk	Direct
9			Sampling methods- non-random	01	Day 9	Chalk & Talk	Direct
10	III	15	Tabulation of data- structure of a table	01	Day 10	Chalk & Talk	Direct
11			Simple and complex table	01	Day 11	Chalk & Talk	Direct
12			Methods of data collection- through correspondence, questionnaire and census.	01	Day 12	Chalk & Talk	Direct
13			Types of data-secondary	01	Day 13	Chalk & Talk	Direct
14			Classification of data- qualitative and quantitative	01	Day 14	Chalk & Talk	Direct
15			Sampling methods	01	Day 15	Chalk & Talk	Direct
16			Revision	01	Day 16	Group Discussion	Direct

Lesson Plan**Faculty: CHAITRA K****YEAR: 2019-20****Course code: CMA23005/CMA23006**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	15	Cell: Introduction and Historical perspective & cell theory	01	Day 1	Chalk & Talk/	Direct
2			ultra structure of plant and animal cell	01	Day 2	Chalk & Talk	Direct
3			Structure and functions of – cell wall	01	Day 3	Chalk & Talk	Direct
4			Structure and functions of plasma membrane & membrane protein	01	Day 4	Chalk & Talk	Direct
5			Structure and functions of cytoplasm & mitochondria	01	Day 5	Chalk & Talk	Direct
6			Structure and functions of chloroplast & Golgi complex	01	Day 6	Chalk & Talk	Direct
7			Structure and functions of endoplasmic reticulum & ribosome	01	Day 7	Chalk & Talk	Direct
8			Structure and functions of lysosomes & peroxisomes	01	Day 8	Chalk & Talk	Direct
9			Structure and functions of nucleus. Cell cycle and phases	01	Day 9	Chalk & Talk/	Direct
10	I	15	regulation of cell cycle and significances of cell cycle	01	Day 10	Chalk & Talk	Direct
11			Mitosis –Introduction & stages	01	Day 11	Chalk & Talk/	Direct
12			Meiosis–Introduction & stages	01	Day 12	Chalk & Talk	Direct
13			Meiosis– stages	01	Day 13	Chalk & Talk	Direct
14			Interphase nucleus, achromatic apparatus	01	Day 14	Chalk & Talk	Direct

Lesson Plan
Faculty: CHAITRA K

YEAR: 2019-20
Course code: CMC23005/CMC23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	III	15	Enzymes in Genetic engineering and its importance- Introduction	01	Day 1	Chalk & Talk	Direct
2			Restriction endonucleases-types of restriction enzymes	01	Day 2	Chalk & Talk	Direct
3			Types of restriction enzymes	01	Day 3	Chalk & Talk	Direct
4			Structure, mechanism and functions- ligases, alkaline phosphatases	01	Day 4	Chalk & Talk	Direct
5			Structure, mechanism and functions- polynucleotide kinase, terminal deoxynucleotidyltransferase	01	Day 5	Chalk & Talk	Direct
6			Structure, mechanism and functions- S1 nuclease, Klenow fragment, taq DNA polymerases	01	Day 6	Chalk & Talk	Direct
7			Structure, mechanism and functions- ribonuclease & reverse transcriptase	01	Day 7	Chalk & Talk	Direct
8			Gene cloning vectors: Introduction & Types of vectors	01	Day 8	Chalk & Talk	Direct
9			Types of vectors	01	Day 9	Chalk & Talk/	Direct
10	III	15	Cloning vector and expression vector	01	Day 10	Chalk & Talk	Direct
11			Structure of Plasmids (pBR322, pUC 19) and cosmids (pLFR5, pJB8).	01	Day 11	Chalk & Talk/	Direct
12			Importance of plasmids as cloning vectors & stability of plasmids	01	Day 12	Chalk & Talk	Direct
13			Different forms of plasmid	01	Day 13	Chalk & Talk	Direct
14			concepts of YAC and BAC	01	Day 14	Chalk & Talk	Direct

Lesson Plan
Faculty: CHAITRA K

YEAR: 2019-20
Course code: BME23005/BME23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	III	15	Vaccine production: Introduction & new developments	01	Day 1	Chalk & Talk	Direct
2			Types of vaccines – Inactivate and Attenuated	01	Day 2	Chalk & Talk	Direct
3			Peptide and DNA vaccine production using genetically engineered microorganisms	01	Day 3	Chalk & Talk	Direct
4			production of HBV using genetically engineered microorganisms	01	Day 4	Chalk & Talk	Direct
5			Enzymes used to detect and quantify blood glucose	01	Day 5	Chalk & Talk	Direct
6			detect and quantify cholesterol, triglycerides, urea and uric acid	01	Day 6	Chalk & Talk	Direct
7			Immobilized enzymes as diagnostic tools.	01	Day 7	Chalk & Talk	Direct
8			Nucleic acid analysis: Features of DNA probes and its applications in diagnosis	01	Day 8	Chalk & Talk	Direct
9			Identification of <i>Mycobacterium tuberculosis</i> in clinical samples using PCR	01	Day 9	Chalk & Talk/	Direct
10	III	15	Enzymes in therapy: structure, mechanism and therapeutic applications of DNase & debriding enzymes	01	Day 10	Chalk & Talk	Direct
11			structure, mechanism and therapeutic applications of asparaginase, superoxide dismutase	01	Day 11	Chalk & Talk	Direct
12			structure, mechanism and therapeutic applications of rennin, streptokinase, urokinase	01	Day 12	Chalk & Talk	Direct
13			structure, mechanism and therapeutic applications of lipase and adenosine deaminase	01	Day 13	Chalk & Talk	Direct
14			Nucleic acid analysis: Features of DNA probes and its applications in diagnosis	01	Day 14	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2019-20
Course code:DMA23005/DMA23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	15	Introduction to genetics, historical developments and mendelian genetics	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2			Mendelian genetics: Mendel's experimental on monohybrid and di-hybrid crosses, Law of segregation & Principle of independent assortment.	01	Day 2	Chalk & Talk	Direct
3			Verification of segregates by test and back crosses, Deviation to Mendelian inheritance of genes (13:3 ratio)	01	Day 3	Chalk & Talk	Direct
4			Deviation to Mendelian inheritance of genes -Complementary interaction	01	Day 4	Chalk & Talk	Direct
5			Deviation to Mendelian inheritance of genes –supplementary gene interaction	01	Day 5	Chalk & Talk Group Discussion	Direct
6			Incomplete dominance (Flower colour in sweet peas) , co dominance (Blood groups in human beings)	01	Day 6	Chalk & Talk Group Discussion	Direct
7	I	15	Epistasis (Dominant & recessive epistasis):	01	Day 7	Chalk & Talk	Direct
8			Sex-linked inheritance (colour blindness), chromosomal theory of inheritance,	01	Day 8	Chalk & Talk Group Discussion	Direct
9			Linkage- characteristics & types	01	Day 9	Chalk & Talk/ Group Discussion	Direct
10			Linkage- types with examples and factors affecting linkage	01	Day 10	Chalk & Talk	Direct
11			Crossing over- introduction and models to understand crossing over	01	Day 11	Chalk & Talk/ Group Discussion	Direct
12			Crossing over- mechanism and examples	01	Day 12	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2019-20
Course code:DMA23005/DMA23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
13	I	15	Cytoplasmic inheritance (Plastid inheritance in Mirabilis)	01	Day 13	Chalk & Talk/ Group Discussion	Direct
14			Genetic problems on monohybrid cross	01	Day 14	Chalk & Talk	Direct
15			Genetic problems on dihybrid cross	01	Day 15	Chalk & Talk	Direct
16			Cytoplasmic inheritance (Plastid inheritance in Mirabilis)	01	Day 16	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2019-20
Course code:CMC23005/CMC23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	15	Introduction to molecular biology & central dogma of molecular biology & its modifications.	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2			DNA as genetic material: Experiments of Griffith and Hershey & Chase.	01	Day 2	Chalk & Talk	Direct
3			Concept of gene: Definition, generalized structure of Prokaryotic gene	01	Day 3	Chalk & Talk	Direct
4			structure of eukaryotic gene	01	Day 4	Chalk & Talk	Direct
5			Components of replication –lagging strand leading strand Okazaki fragment, role of SSBP, gyrase, helicase,	01	Day 5	Chalk & Talk Group Discussion	Direct
6			DNA Replication: Introduction, modes of replication.	01	Day 6	Chalk & Talk Group Discussion	Direct
7	I	15	Enzymes and proteins involved in replication	01	Day 7	Chalk & Talk	Direct
8			DNA Replication in prokaryotes & proteins and enzymes involved in it.	01	Day 8	Chalk & Talk Group Discussion	Direct
9			DNA Replication in eukaryotes & proteins and enzymes involved in it.	01	Day 9	Chalk & Talk/ Group Discussion	Direct
10			Replication in prokaryotes & fidelity in replication.	01	Day 10	Chalk & Talk	Direct
11			Inhibitors of Replication	01	Day 11	Chalk & Talk/ Group Discussion	Direct
12			Inhibitors of Replication	01	Day 12	Chalk & Talk	Direct
13			Structure of prokaryotic & eukaryotic genes, split, overlapping & housekeeping genes.	01	Day 13	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2019-20
Course code:CMC23005/CMC23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
14	I	15	Structure & functions of RNA Polymerase, steps of transcription in prokaryotic gene	01	Day 14	Chalk & Talk/ Group Discussion	Direct
15			Lac operon concept & its regulation.	01	Day 15	Chalk & Talk	Direct
16			Genetic code: Introduction, features & wobble hypothesis	01	Day 16	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2019-20
Course code: CME23005/CME23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	15	Historical account on contributions of Edward Jenner and Louis Pasteur	01	Day 1	Chalk & Talk/	Direct
2			Innate immunity and operating factors.	01	Day 2	Chalk & Talk	Direct
3			Passive and active immunity	01	Day 3	Chalk & Talk	Direct
4			Antigens: Definition, hatpins, epitops, antigenicity	01	Day 4	Chalk & Talk	Direct
5			Blood group antigens. Antibodies: Definition & types	01	Day 5	Chalk & Talk	Direct
6			Classification of antibodies & structure of IgG	01	Day 6	Chalk & Talk	Direct
7			Phagocytosis, antigens and its properties	01	Day 7	Chalk & Talk	Direct
8			T cells –structure ,development & function	01	Day 8	Chalk & Talk	Direct
9			T cells –types and their role	01	Day 9	Chalk & Talk/	Direct
10	I	15	B cells–structure ,development & function	01	Day 10	Chalk & Talk	Direct
11			Macrophages, clonal selection theory and immunological memory	01	Day 11	Chalk & Talk/	Direct
12			Primary and secondary lymphoid organs- Introduction	01	Day 12	Chalk & Talk	Direct
13			Primary lymphoid organs –structure & function	01	Day 13	Chalk & Talk	Direct
14			secondary lymphoid organs- structure & function	01	Day 14	Chalk & Talk	Direct
15			clonal selection, and immunological memory	01	Day 15	Chalk & Talk	Direct
16			Immunological aspects of viral (HIV), bacterial	01	Day 16	Chalk & Talk	Direct
17			Immunological aspects of parasitic infection (one example each)	01	Day 17	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2019-20
Course code: CME22205/CME22206

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	7	General introduction. Concept of Prokaryotes and Eukaryotes	01	Day 1	Chalk & Talk/	Direct
2			General account on Structure, Classification & Reproduction of Bacteria	01	Day 2	Chalk & Talk	Direct
3			Reproduction of Bacteria, Structure of Fungi	01	Day 3	Chalk & Talk	Direct
4			Classification & Reproduction of Fungi	01	Day 4	Chalk & Talk	Direct
5			Structure, Classification & Reproduction of Viruses.	01	Day 5	Chalk & Talk	Direct
6			Reproduction of Viruses.	01	Day 6	Chalk & Talk	Direct
7	II	8	Microbial Techniques: Sterilization: Principles and applications	01	Day 7	Chalk & Talk	Direct
8			Physical Methods: Autoclave, Hot air oven, Laminar airflow,	01	Day 8	Chalk & Talk	Direct
9			Physical Methods: Seitz filter, Sintered glass, Filter, membrane filter.	01	Day 9	Chalk & Talk/	Direct
10			Chemical Methods: Alcohol, Aldehydes, & Phenols	01	Day 10	Chalk & Talk	Direct
11			Chemical Methods: Halogens and Gaseous agents	01	Day 11	Chalk & Talk/	Direct
12			Radiation Methods: UV rays and Gamma rays.	01	Day 12	Chalk & Talk	Direct
13			Radiation Methods: UV rays and Gamma rays.	01	Day 13	Chalk & Talk	Direct
14			Physical Methods: Seitz filter, Sintered glass, Filter, membrane filter.	01	Day 14	Chalk & Talk	Direct
15			Reproduction of Bacteria	01	Day 15	Chalk & Talk	Direct
16			Revision	01	Day 16	Chalk & Talk	Direct
17			Revision	01	Day 17	Chalk & Talk	Direct

Session Plan

Academic Year: 2019-20

Programme: BSc in Physics, Mathematics, Electronics

Course: NETWORK ANALYSIS AND ANALOG ELECTRONICS

Course Code: DMB 26004

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1	Decimal, Binary, Octal and Hexadecimal number systems	1	Day 1	Chalk& Talk	Direct
2	2	1	Conversion of decimal to other systems.	1	Day 2	Chalk& Talk	Direct
3	2	1	Conversion other systems to decimal.	1	Day 3	Chalk& Talk	Direct
4	2	1	Conversion of octal to hex and hex to octal	1	Day 4	Chalk& Talk	Direct
5	2	1	Representation of signed and unsigned binary numbers	1	Day 5	Chalk& Talk	Direct
6	2	1	Binary arithmetic- addition, Subtraction by 1's and 2's complement method, multiplication& division	1	Day 6	Chalk& Talk	Direct
7	2	1	BCD code (BCD Addition).	1	Day 7	Chalk& Talk	Direct
8	2	1	Discussion and Truth Tables of OR, AND, NOT, NOR, NAND, XOR, XNOR Gates.	1	Day 8	Chalk& Talk	Direct
9	2	1	NAND & NOR as Universal gates., Boolean expression for logic circuits and vice versa.	1	Day 9	Chalk& Talk	Direct
10	2	1	Principle of duality. De Morgan's theorems.	1	Day 10	Chalk& Talk	Direct
11	2	1	Basic postulates of Boolean algebra. simplification of Boolean expressions	1	Day 11	Chalk& Talk	Direct
12	2	1	Standard representation of logic functions (SOP and POS	1	Day 12	Chalk& Talk	Direct
13	2	1	Minimization Techniques - Karnaugh map	1	Day 13	Chalk& Talk	Direct
14	2	1	Numericals on k map	1	Day 14	Chalk& Talk	Direct
15	2	1	Numericals on k map	1	Day 15	Chalk& Talk	Direct

Session Plan

Academic Year: 2019-20

Programme: BSc in Physics, Mathematics, Electronics

Course: - Electrical circuits and network skills

Course Code: DME26404

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Discussion of Voltage (AC & DC), Current(AC & DC), Resistance, and Power. Ohm's law.	1	Day 1	Chalk& Talk	Direct
2	1	1	Series, parallel, Series and Parallel combinations of R, L and C.	1	Day 2	Chalk& Talk	Direct
3	1	1	Response of inductors and capacitors with DC.	1	Day 3	Chalk& Talk	Direct
4	1	1	Response of inductors and capacitors with AC sources. Impedance in of Inductor and Capacitor	1	Day 4	Chalk& Talk	Direct
5	1	1	Numericals on combinations.	1	Day 5	Chalk& Talk	Direct
6	1	1	Numericals on RLC	1	Day 6	Chalk& Talk	Direct
7	1	1	DC Circuits - Basic electric circuit elements and their combination in DC circuits.	1	Day 7	Chalk& Talk	Direct
8	1	1	Rules to analyze DC sourced electrical circuits. Current and voltage drop across the DC circuit elements.	1	Day 8	Chalk& Talk	Direct
9	1	1	AC Circuits - Simple Numericals on network theorems	1	Day 9	Chalk& Talk	Direct
10	1	1	Real, imaginary and complex power components of AC source. Power factor.	1	Day 10	Chalk& Talk	Direct
11	1	1	Numericals on complex components.	1	Day 11	Chalk& Talk	Direct
12	1	1	Drawing symbols. Blueprints. Reading Schematics. Ladder diagrams	1	Day 12	Chalk& Talk	Direct
13	1	1	Electrical Schematics. Power circuits.	1	Day 13	Chalk& Talk	Direct

14	1	1	Tracking the connections of elements and identify current flow and voltage drop.	1	Day 14	Chalk& Talk	Direct
15	1	1	Control circuits. Reading of circuit schematics.	1	Day 15	Chalk& Talk	Direct
16	2	1	DC Power sources. AC/DC generators. Basic principle of operation,	1	Day 16	Chalk& Talk	Direct
17	2	1	Transformers – Principle of working, Construction and Operation of transformers	1	Day 17	Chalk& Talk	Direct
18	2	1	Single-phase, three-phase & DC motors - Construction and Working	1	Day 18	Chalk& Talk	Direct
19	2	1	Speed & power of ac motor. Interfacing DC or AC sources/ Motors to control heaters	1	Day 19	Chalk& Talk	Direct
20	2	1	Diodes, types of diodes –symbol and applications, Rectifiers - PN junction	1	Day 20	Chalk& Talk	Direct
21	2	1	diode as rectifier (Half wave and Full wave rectifier) construction and working	1	Day2 1	Chalk& Talk	Direct
22	2	1	Relays - Relay as protection device	1	Day22	Chalk& Talk	Direct
23	2	1	Fuses and disconnect switches. Circuit breakers.	1	Day 23	Chalk& Talk	Direct
24	2	1	Overload devices. Ground-fault protection. Grounding and isolating.	1	Day 24	Chalk& Talk	Direct
25	2	1	Phase reversal. Surge protection.	1	Day 25	Chalk& Talk	Direct
26	2	1	Different types of conductors and cables. Basics of wiring-Star and delta connection	1	Day 26	Chalk& Talk	Direct
27	2	1	. Voltage drop and losses across cables and conductors	1	Day 27	Chalk& Talk	Direct
28	2	1	Instruments to measure current, voltage, power in DC and AC circuits. Insulation. Solid and stranded cable	1	Day 28	Chalk& Talk	Direct
29	2	1	. Conduit. Cable trays. Splices: wirenuts, crimps, terminal blocks, and solder.	1	Day 29	Chalk& Talk	Direct
30	2	1	Preparation of extension board.	1	Day 30	Chalk & talk	Direct

Session Plan

Academic Year: 2019-20

Programme: BSc in Physics, Mathematics, Electronics

Course: NETWORK ANALYSIS AND ANALOG ELECTRONICS

Course Code: DMA 26004

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Concept of Voltage and Current Sources. Kirchhoff's Current Law, Kirchhoff's Voltage Law.	1	Day 1	Chalk& Talk	Direct
2	1	1	Relevant Numerical	1	Day 2	Chalk& Talk	Direct
3	1	1	Mesh Analysis.	1	Day 3	Chalk& Talk	Direct
4	1	1	Relevant Numerical	1	Day 4	Chalk& Talk	Direct
5	1	1	Node Analysis	1	Day 5	Chalk& Talk	Direct
6	1	1	Relevant Numerical	1	Day 6	Chalk& Talk	Direct
7	1	1	Star and Delta networks - Star-Delta and Delta – Star Conversions.	1	Day 7	Chalk& Talk	Direct
8	1	1	Relevant Numerical	1	Day 8	Chalk& Talk	Direct
9	1	1	Network Theorems - Superposition Theorem	1	Day 9	Chalk& Talk	Direct
10	1	1	Relevant Numerical	1	Day 10	Chalk& Talk	Direct
11	1	1	Thevenin's Theorem and Norton's Theorem	1	Day 11	Chalk& Talk	Direct
12	1	1	Relevant Numerical	1	Day 12	Chalk& Talk	Direct
13	1	1	Reciprocity Theorem. Maximum Power Transfer Theorem	1	Day 13	Chalk& Talk	Direct
14	1	1	Relevant Numerical	1	Day 14	Chalk& Talk	Direct
15	1	1	Two Port Networks: h, y and z parameters and their conversion	1	Day 15	Chalk& Talk	Direct
16	2	1	Introduction to semi conductors	1	Day 16	PPT	Direct
17	2	1	P and N type semiconductors	1	Day 17	PPT	Direct
18	2	1	V I Characteristics	1	Day 18	PPT	Direct

19	2	1	Numericals	1	Day 19	PPT	Direct
20	2	1	Rectifiers	1	Day 20	PPT	Direct
21	2	1	Discussion on rectifiers contd	1	Day2 1	Chalk& Talk	Direct
22	2	1	Expression for ripple factor and efficiency	1	Day22	Chalk& Talk	Direct
23	2	1	Numericals	1	Day 23	Chalk& Talk	Direct
24	2	1	Numericals	1	Day 24	Chalk& Talk	Direct
25	2	1	Numericals	1	Day 25	Chalk& Talk	Direct
26	2	1	Regulators	1	Day 26	Chalk& Talk	Direct
27	2	1	Discussion on regulators contd	1	Day 27	Chalk& Talk	Direct
28	2	1	Discussion on regulators contd	1	Day 28	Chalk& Talk	Direct
29	2	1	Numericals	1	Day 29	Chalk& Talk	Direct
30	2	1	Numericals	1	Day 30	Chalk& Talk	Direct
31	3	1	Introduction to transistors- construction, types and operation of transistors	1	Day 31	ICT	Direct
32	3	1	Characteristics of transistor in CE and CB configurations, Regions of operation	1	Day32	Chalk& Talk	Direct
33	3	1	Current gains α and β . Relations between α and β and relevant numerical	1	Day 33	Chalk& Talk	Direct
34	3	1	Need for transistor biasing, DC load line and Q point, Thermal runaway	1	Day 34	Chalk& Talk	Direct
35	3	1	Stability and stability factor, Expression for stability factor S. (only S_{LCO} derivation)	1	Day 35	Chalk& Talk	Direct
36	3	1	Fixed Bias and relevant numerical	1	Day 36	Chalk& Talk	Direct
37	3	1	Voltage Divider Bias and relevant numerical	1	Day 37	Chalk& Talk	Direct
38	3	1	Numerical on voltage divider bias	1	Day 38	Chalk& Talk	Direct
39	3	1	Definition and classification of amplifiers, single stage CE amplifier	1	Day 39	Chalk& Talk	Direct
40	3	1	Transistor as a two port network, h-parameter equivalent circuit. Small signal analysis of single stage CE amplifier	1	Day 40	Chalk& Talk	Direct
41	3	1	Current and Voltage gains and relevant numerical	1	Day 41	Chalk& Talk	Direct
42	3	1	Input and Output impedance	1	Day 42	Chalk& Talk	Direct
43	3	1	Power amplifiers -Class A,Class B (derivation for expression for efficiency) and class C Amplifiers	1	Day4 3	Chalk& Talk	Direct
44	4	1	Two stage RC Coupled Amplifier and its Frequency	1	Day 44	Chalk& Talk	Direct

			Response.				
45	4	1	Concept of feedback, negative and positive feedback (expression for gain), advantages of negative feedback	1	Day4 5	Chalk& Talk	Direct
46	4	1	Relevant numerical	1	Day4 6	Chalk& Talk	Direct
47	4	1	Barkhausen criterion for sustained oscillations. discussion on Phase shift Oscillator	1	Day4 7	Chalk& Talk	Direct
48	4	1	Relevant numerical	1	Day4 8	Chalk& Talk	Direct
49	4	1	Discussion on Colpitt's oscillator	1	Day4 9	Chalk& Talk	Direct
50	4	1	Relevant numerical	1	Day 50	Chalk& Talk	Direct
51	4	1	JFET -Construction, working and I-V characteristics	1	Day 51	ICT	Direct
52	4	1	Expression for Pinch off voltage and relevant numerical	1	Day 52	Chalk& Talk	Direct
53	4	1	UJT - Construction, working, equivalent circuit and I-V characteristics	1	Day 53	ICT	Direct
54	4	1	Relevant numerical	1	Day 54	Chalk& Talk	Direct
55	4	1	Discussion on UJT relaxation oscillator	1	Day 55	Chalk& Talk	Direct
56	4	1	Numericals	1	Day 56	Chalk& Talk	Direct
57	4	1	Numericals	1	Day 57	Chalk& Talk	Direct
58	4	1	Numericals	1	Day 58	Chalk& Talk	Direct
59			Practical IA and Practical Examination related work		Day 59		
60			Practical IA and Practical Examination related work		Day 60		

Session Plan

Academic Year: 2019-20

Programme: BSc in Physics, Mathematics, Electronics

Course: - Linear and Digital Integrated Circuits

Course Code: DMB 26004

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Review of amplifiers, Introduction to op-amp	1	Day 1	Chalk& Talk	Direct
2	1	1	Differential amplifier	1	Day 2	Chalk& Talk	Direct
3	1	1	Block diagram of Op-amp, Characteristics of an Ideal and Practical Operational Amplifier (IC 741)	1	Day 3	Chalk& Talk	Direct
4	1	1	Frequency Response. CMRR. Slew Rate	1	Day 4	Chalk& Talk	Direct
5	1	1	Numerical on CMRR & slew rate	1	Day 5	Chalk& Talk	Direct
6	1	1	Open and closed loop configurations	1	Day 6	Chalk& Talk	Direct
7	1	1	Numerical on CMRR & slew rate	1	Day 7	Chalk& Talk	Direct
8	1	1	Inverting and non-inverting amplifiers and concept of Virtual Ground	1	Day 8	Chalk& Talk	Direct
9	1	1	Numerical on Inverting and non-inverting amplifiers	1	Day 9	Chalk& Talk	Direct
10	1	1	Summing, averaging and Scaling amplifiers	1	Day 10	Chalk& Talk	Direct
11	1	1	Differentiator, Integrator	1	Day 11	Chalk& Talk	Direct
12	1	1	Difference Amplifier	1	Day 12	Chalk& Talk	Direct
13	1	1	Numerical on adder, subtractor, Integrator & differentiator	1	Day 13	Chalk& Talk	Direct
14	1	1	Active low pass Butterworth filter	1	Day 14	Chalk& Talk	Direct
15	1	1	High pass Butterworth filter	1	Day 15	Chalk& Talk	Direct
16	2	1	Numerical on design of high pass and low pass filters.	1	Day 16	Chalk& Talk	Direct
17	2	1	Wein bridge oscillator	1	Day 17	Chalk& Talk	Direct
18	2	1	Comparator and Zero-crossing detector	1	Day 18	Chalk& Talk	Direct
19	2	1	Numerical	1	Day 19	Chalk& Talk	Direct

20	2	1	Introduction, 555 Timer - block diagram	1	Day 20	Chalk& Talk	Direct
21	2	1	555 as a monostable multivibrator.	1	Day2 1	Chalk& Talk	Direct
22	2	1	555 as an astable multivibrator	1	Day22	Chalk& Talk	Direct
23	2	1	Numerical	1	Day 23	Chalk& Talk	Direct
24	2	1	D – A conversion- 4 bit binary weighted resistor	1	Day 24	Chalk& Talk	Direct
25	2	1	R-2R D-A converters, numerical	1	Day 25	Chalk& Talk	Direct
26	2	1	Accuracy and Resolution. A-D conversion - characteristics	1	Day 26	Chalk& Talk	Direct
27	2	1	Successive approximation ADC.	1	Day 27	Chalk& Talk	Direct
28	2	1	Practical IA and Practical Examination related work	1	Day 28	Chalk& Talk	Direct
29	2	1	Practical IA and Practical Examination related work	1	Day 29	Chalk& Talk	Direct
30	4	1	Adder and Subtractor circuits	1	Day 30	Chalk& Talk	Direct
31	4	1	Encoders	1	Day 31	Chalk& Talk	Direct
32	4	1	Decoders	1	Day32	Chalk& Talk	Direct
33	4	1	MUX & DEMUX	1	Day 33	Chalk& Talk	Direct
34	4	1	Flip-flops – RS & D flip-flop	1	Day 34	Chalk& Talk	Direct
35	4	1	Flip-flops – JK & MS flip-flop	1	Day 35	Chalk& Talk	Direct
36	4	1	Registers	1	Day 36	Chalk& Talk	Direct
37	4	1	Counters – Ripple counter	1	Day 37	Chalk& Talk	Direct
38	4	1	Counters – Decade counter	1	Day 38	Chalk& Talk	Direct
39	4	1	Counters – Ring counter	1	Day 39	Chalk& Talk	Direct
40	4	1	Synchronous Counters	1	Day 40	Chalk& Talk	Direct
41	4	1	Synchronous Counters	1	Day 41	Chalk& Talk	Direct
42	4	1	Practical IA and Practical Examination related work		Day 42	Chalk& Talk	Direct
43	4	1	Practical IA and Practical Examination related work		Day4 3	Chalk& Talk	Direct

Session Plan

Academic Year : 2019-20

Programme: BSC in Physics, Mathematics, Electronics

Course: COMMUNICATION ELECTRONICS

COURSE CODE: DMC 26004

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction to communication – means and modes Brief idea of frequency allocation for radio communication system in India	1	Day 1	Chalk& Talk	Direct
2	1	1	Electromagnetic communication spectrum, band designations and usage	1	Day 2	Chalk& Talk	Direct
3	1	1	Channels and base-band signals. Block diagram of an electronic communication system.	1	Day 3	Chalk& Talk	Direct
4	1	1	Concept of Noise, signal-to-noise (S/N) ratio	1	Day 4	Chalk& Talk	Direct
5	1	1	Need for modulation, Amplitude Modulation, modulation index – expression for modulation index	1	Day 5	Chalk& Talk	Direct
6	1	1	Analysis of AM wave, Frequency spectrum of AM wave	1	Day 6	Chalk& Talk	Direct
7	1	1	Relevant numerical	1	Day 7	Chalk& Talk	Direct
8	1	1	Power Relation, Current Calculation, Modulation by several sine waves.	1	Day 8	Chalk& Talk	Direct
9	1	1	Relevant numerical	1	Day 9	Chalk& Talk	Direct
10	1	1	Generation of AM (Emitter Modulation)	1	Day 10	Chalk& Talk	Direct
11	1	1	Single side band generation- Balanced modulator	1	Day 11	Chalk& Talk	Direct
12	1	1	Suppression of sidebands using filter method	1	Day 12	Chalk& Talk	Direct
13	1	1	Relevant numerical	1	Day 13	Chalk& Talk	Direct
14	1	1	Amplitude Demodulation (diode detector)	1	Day 14	Chalk& Talk	Direct

15	2	1	Frequency Modulation (FM), modulation index relevant numerical	1	Day 15	Chalk& Talk	Direct
16	2	1	Frequency spectrum analysis	1	Day 16	Chalk& Talk	Direct
17	2	1	Relevant numerical	1	Day 17	Chalk& Talk	Direct
18	2	1	Equivalence between FM and PM and AM & FM	1	Day 18	Chalk& Talk	Direct
19	2	1	Generation of FM using VCO,	1	Day 19	Chalk& Talk	Direct
20	2	1	FM detector (slope detector)	1	Day 20	Chalk& Talk	Direct
21	2	1	Block diagram of AM & FM super heterodyne receiver	1	Day2 1	Chalk& Talk	Direct
22	2	1	Channel capacity, sampling theorem	1	Day22	Chalk& Talk	Direct
23	2	1	Numerical	1	Day 23	Chalk& Talk	Direct
24	2	1	Basic Principles-PAM, PWM	1	Day 24	Chalk& Talk	Direct
25	2	1	PPM, modulation and detection technique for PAM only	1	Day 25	Chalk& Talk	Direct
26	2	1	Multiplexing.	1	Day 26	Chalk& Talk	Direct
27	3	1	Need for digital transmission, Pulse Code Modulation	1	Day 27	Chalk& Talk	Direct
28	3	1	Digital Carrier Modulation Techniques, Sampling, Quantization and Encoding	1	Day 28	Chalk& Talk	Direct
29	3	1	Concept of Amplitude Shift Keying (ASK),	1	Day 29	Chalk& Talk	Direct
30	3	1	Frequency Shift Keying (FSK).	1	Day 30	Chalk& Talk	Direct
31	3	1	Phase Shift Keying (PSK), and Binary Phase Shift Keying (BPSK)	1	Day 31	Chalk& Talk	Direct
32	3	1	Introduction, need, Geosynchronous satellite orbits	1	Day32	Chalk& Talk	Direct
33	3	1	Geosynchronous satellite orbits	1	Day 33	Chalk& Talk	Direct
34	3	1	Geostationary satellite, advantages of geostationary satellites	1	Day 34	Chalk& Talk	Direct
35	3	1	Geostationary satellite,	1	Day 35	Chalk& Talk	Direct
36	3	1	Relevant numerical	1	Day 36	Chalk& Talk	Direct
37	3	1	Satellite visibility, path loss	1	Day 37	Chalk& Talk	Direct
38	3	1	Relevant numerical	1	Day 38	Chalk& Talk	Direct
39	3	1	Transponders (C - Band)	1	Day 39	Chalk& Talk	Direct

40	3	1	Transponders (C - Band)	1	Day 40	Chalk& Talk	Direct
41	4	1	Ground station, simplified block diagram of earth station		Day 41	Chalk& Talk	Direct
42	4	1	Ground station, simplified block diagram of earth station		Day 42	Chalk& Talk	Direct
43	4	1	Basic concept of mobile communication		Day4 3	Chalk& Talk	Direct
44	4	1	frequency bands used in mobile communication, Frequency reuse		Day 44	Chalk& Talk	Direct
45	4	1	Interference		Day4 5	Chalk& Talk	Direct
46	4	1	Cell splitting, Sectoring, Segmentation and Dualization		Day4 6	Chalk& Talk	Direct
47	4	1	Cell splitting, Sectoring, Segmentation and Dualization		Day4 7	Chalk& Talk	Direct
48	4	1	Numericals		Day4 8	Chalk& Talk	Direct
49	4	1	Advantages of cellular telephony		Day4 9	Chalk& Talk	Direct
50	4	1	Cellular Telephone Topology		Day 50	Chalk& Talk	Direct
51	4	1	Roaming and Handoffs		Day 51	Chalk& Talk	Direct
52	4	1	SIM number, IMEI number, need for data encryption,		Day 52	Chalk& Talk	Direct
53	4	1	architecture (block diagram) of mobile communication network		Day 53	Chalk& Talk	Direct
54	4	1	idea of GSM, CDMA, TDMA and FDMA technologies		Day 54	Chalk& Talk	Direct
55	4	1	idea of GSM, CDMA, TDMA and FDMA technologies		Day 55	Chalk& Talk	Direct
56	4	1	GPS navigation system		Day 56	Chalk& Talk	Direct
57	4	1	GPS navigation system		Day 57	Chalk& Talk	Direct
58			Practical IA and Practical Examination related work		Day 58		
59			Practical IA and Practical Examination related work		Day 59		

Session Plan

Academic Year : 2019-20

Programme: BSC in Physics, Mathematics, Electronics

Course: Microprocessors and Microcontrollers

COURSE CODE: DMD 26004

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	ICT	Direct
2	1	1	I/O devices	1	Day 2	ICT	Direct
3	1	1	Discussion of RAM & ROM	1	Day 3	ICT	Direct
4	1	1	Memory organization	1	Day 4	ICT	Direct
5	1	1	Main features of 8085 and block diagram	1	Day 5	ICT	Direct
6	1	1	Architecture of 8085	1	Day 6	ICT	Direct
7	1	1	Architecture of 8085	1	Day 7	ICT	Direct
8	1	1	Pin-out diagram of 8085	1	Day 8	ICT	Direct
9	1	1	Address and data bus	1	Day 9	ICT	Direct
10	1	1	Instruction set of 8085	1	Day 10	ICT	Direct
11	1	1	Data transfer instructions	1	Day 11	Chalk& Talk	Direct
12	1	1	Arithmetic instructions	1	Day 12	ICT	Direct
13	1	1	Logical instructions	1	Day 13	Chalk& Talk	Direct
14	1	1	Branch instructions	1	Day 14	Chalk& Talk	Direct
15	1	1	Programs		Day 15		
16	2	1	Introduction	1	Day 16	ICT	Direct
17	2	1	Overview of 8051 family and block diagram of 8051 microcontroller	1	Day 17	ICT	Direct
18	2	1	Discussion on Difference between Microprocessor and Microcontroller	1	Day 18	ICT	Direct

19	2	1	Architecture of 8051	1	Day 19	ICT	Direct
20	2	1	Discussion on Architecture contd.,	1	Day 20	ICT	Direct
21	2	1	Registers of 8051	1	Day 21	ICT	Direct
22	2	1	Discussion on Timers and counters of 8051	1	Day 22	ICT	Direct
23	2	1	8051 flag bits and the PSW register	1	Day 23	ICT	Direct
24	2	1	Internal RAM & ROM memory	1	Day 24	ICT	Direct
25	2	1	Internal RAM organization	1	Day 25	ICT	Direct
26	2	1	Simple programs	1	Day 26	Chalk& Talk	Direct
27	2	1	Introduction to assembly language programming	1	Day 27	ICT	Direct
28	2	1	8051 assembly language programming - Inside the 8051, structure of assembly language, data types and directives	1	Day 28	Chalk& Talk	Direct
29	2	1	Discussion on Directives and simple programs	1	Day 29	Chalk& Talk	Direct
30	2	1	Pin out diagram of 8051 microcontroller	1	Day 30	ICT	Direct
31	3	1	I/O port pins description & their functions	1	Day 31	ICT	Direct
32	3	1	Introduction of I/O port programming,	1	Day 32	ICT / Chalk& Talk	Direct
33	3	1	8051 addressing modes – Immediate, direct, indirect and register addressing modes	1	Day 33	Chalk& Talk	Direct
34	3	1	Accessing memory locations using various addressing modes	1	Day 34	Chalk& Talk	Direct
35	3	1	Assembly language instructions using each addressing mode	1	Day 35	Chalk& Talk	Direct
36			IA C1		Day 36		
37			IA C1		Day 37		
38	3	1	Bit addresses for I/O and RAM	1	Day 38	Chalk& Talk	Direct
39	3	1	Arithmetic instructions	1	Day 39	Chalk& Talk	Direct
40	3	1	Programs on Arithmetic Instructions	1	Day 40	Chalk& Talk	Direct
41	3	1	Logical instructions	1	Day 41	Chalk& Talk	Direct
42	3	1	Programs on Logical Instructions	1	Day 42	Chalk& Talk	Direct
43	3	1	Compare instructions	1	Day 43	Chalk& Talk	Direct
44	3	1	Programs using compare instructions	1	Day 44	Chalk& Talk	Direct
45	3	1	Rotate instruction and swap instructions	1	Day 45	Chalk& Talk	Direct

46	4	1	Programs on Logical, rotate and swap Instructions	1	Day 46	Chalk& Talk	Direct
47	4	1	Programs on Logical, rotate and swap Instructions	1	Day 47	Chalk& Talk	Direct
48	4	1	Serializing data	1	Day 48	Chalk& Talk	Direct
49	4	1	Loop and jump instructions	1	Day 49	Chalk& Talk	Direct
50	4	1	Programs on Loop and Jump instructions	1	Day 50	Chalk& Talk	Direct
51	4	1	Call instructions	1	Day 51	Chalk& Talk	Direct
52	4	1	Discussion on call instructions contd.,	1	Day 52	Chalk& Talk	Direct
53	4	1	Data types and time delay in 8051 C	1	Day 53	Chalk& Talk	Direct
54	4	1	I/O programming in 8051 C	1	Day 54	Chalk& Talk	Direct
55	4	1	Logic operations and manipulation in 8051 C	1	Day 55	Chalk& Talk	Direct
56	4	1	IA C2		Day 56		
57			IA C2		Day 57		
58			Data conversion programs in 8051 C	1	Day 58	Chalk& Talk	Direct
59	4	1	Embedded systems and general purpose computer systems	1	Day 59	Chalk& Talk	Direct
60	4	1	Architecture of embedded system	1	Day 60	Chalk& Talk	Direct
61	4	1	Classifications, applications and purpose of embedded systems	1	Day 61	Chalk& Talk	Direct

Session Plan

Academic Year: 2019-20

Programme: BSc in Physics, Mathematics, Electronics

Course: Digital Signal Processing

Course Code: CME 26004

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Classification of signals	1	Day 1	Chalk& Talk	Direct
2	1	1	Classification of signals contd	1	Day 2	Chalk& Talk	Direct
3	1	1	Classification of signals contd	1	Day 3	Chalk& Talk	Direct
4	1	1	Operations on Dependent Variables	1	Day 4	Chalk& Talk	Direct
5	1	1	Operations on Independent Variables	1	Day 5	Chalk& Talk	Direct
6	1	1	Basic Discrete Time signals – Step function, Impulse function	1	Day 6	Chalk& Talk	Direct
7	1	1	Ramp function, Exponential function, Sinusoidal, Exponentially damped sinusoidal & Pulse signals	1	Day 7	Chalk& Talk	Direct
8	1	1	Numericals	1	Day 8	Chalk& Talk	Direct
9	1	1	System Properties: Linearity, Causality; Time-Invariance, Memory	1	Day 9	Chalk& Talk	Direct
10	1	1	Stability and Invertibility	1	Day 10	Chalk& Talk	Direct
11	1	1	Linear Time Invariant Systems- Convolution Sum	1	Day 11	Chalk& Talk	Direct
12	1	1	Numericals	1	Day 12	Chalk& Talk	Direct
13	1	1	Convolution Integral	1	Day 13	Chalk& Talk	Direct
14	2	1	Representation for LTI System – two systems in Parallel, Two systems in Cascade.	1	Day 14	Chalk& Talk	Direct

15	2	1	Introduction, Definition of Z – transform, Transform and ROC of Finite Duration Sequences	1	Day 15	Chalk& Talk	Direct
16	2	1	Right Sided Sequence, Left Sided Sequence, Double Sided Sequences.	1	Day 16	Chalk& Talk	Direct
17	2	1	Z – Transform and ROC of Infinite Duration Sequences	1	Day 17	Chalk& Talk	Direct
18	2	1	Z – Transform and ROC of Infinite Duration Sequences	1	Day 18	Chalk& Talk	Direct
19	2	1	ROC & Stability, Properties of ROC	1	Day 19	Chalk& Talk	Direct
20	2	1	Numericals	1	Day 20	Chalk& Talk	Direct
21	2	1	Numericals	1	Day2 1	Chalk& Talk	Direct
22	2	1	Numericals	1	Day22	Chalk& Talk	Direct
23	2	1	Properties of Z-Transform-Linearity, Time Shift or Translation,	1	Day 23	Chalk& Talk	Direct
24	2	1	Multiplication by an Exponential, Multiplication by a Ramp	1	Day 24	Chalk& Talk	Direct
25	2	1	Convolution (Time-domain), Time-reversal, Convolution (Z-domain)	1	Day 25	Chalk& Talk	Direct
26	2	1	value theorem, Final value theorem.	1	Day 26	Chalk& Talk	Direct
27	2	1	Inverse Z- transform-Partial fraction expansion method	1	Day 27	Chalk& Talk	Direct
28	2	1	Filter Concepts – different types of filters	1	Day 28	Chalk& Talk	Direct
29	2	1	Filter Concepts – different types of filters contd.	1	Day 29	Chalk& Talk	Direct
30	2	1	Filter Concepts – different types of filters contd	1	Day 30	Chalk& Talk	Direct
31	3	1	DFT - Introduction. Definition of DFT and IDFT-Lemma, Inverse DFT	1	Day 31	Chalk& Talk	Direct
32	3	1	Periodicity of X(k) and x(n).	1	Day32	Chalk& Talk	Direct
33	3	1	Matrix relation for computing DFT	1	Day 33	Chalk& Talk	Direct
34	3	1	Numericals	1	Day 34	Chalk& Talk	Direct
35	3	1	Numericals	1	Day 35	Chalk& Talk	Direct
36	3	1	Matrix relation for Computing IDFT	1	Day 36	Chalk& Talk	Direct
37	3	1	Using DFT to find IDFT	1	Day 37	Chalk& Talk	Direct
38	3	1	Numericals	1	Day 38	Chalk& Talk	Direct

39	3	1	Concept circular shift and circular symmetry	1	Day 39	Chalk& Talk	Direct
40	3	1	Properties of DFT – Linearity, Circular time shift, Circular frequency shift.	1	Day 40	Chalk& Talk	Direct
41	3	1	Fast Fourier Transform (FFT) – Decimation-in-time FFT	1	Day 41	Chalk& Talk	Direct
42	3	1	Numericals	1	Day 42	Chalk& Talk	Direct
43	3	1	Turkey Algorithm, In-place computations, Decimation in frequency FFT	1	Day 43	Chalk& Talk	Direct
44	3	1	Numericals	1	Day 44	Chalk& Talk	Direct
45	3	1	Numericals	1	Day 45	Chalk& Talk	Direct
46	4	1	Realization of Digital Filters: Non Recursive and Recursive Structures	1	Day 46	Chalk& Talk	Direct
47	4	1	Canonic and Non Canonic Structures	1	Day 47	Chalk& Talk	Direct
48	4	1	Equivalent Structures	1	Day 48	Chalk& Talk	Direct
49	4	1	Equivalent Structures -contd	1	Day 49	Chalk& Talk	Direct
50	4	1	FIR Filter structures; Direct-Form	1	Day 50	Chalk& Talk	Direct
51	4	1	Numericals	1	Day 51	Chalk& Talk	Direct
52	4	1	FIR Filter structures; Cascade-Form	1	Day 52	Chalk& Talk	Direct
53	4	1	Basic structures for IIR systems	1	Day 53	Chalk& Talk	Direct
54	4	1	Numericals	1	Day 54	Chalk& Talk	Direct
55	4	1	Design of IIR Filters from Analog Filters	1	Day 55	Chalk& Talk	Direct
56	4	1	IIR Filter Design by Approximation of Derivatives	1	Day 56	Chalk& Talk	Direct
57	4	1	Backward Difference Algorithm	1	Day 57	Chalk& Talk	Direct
58	4	1	Impulse Invariance Method	1	Day 58	Chalk& Talk	Direct
59	4	1	Practical IA and Practical Examination related work	1	Day 59		
60	4	1	Practical IA and Practical Examination related work	1	Day 60		

Session Plan

Academic Year: 2019-20

Programme: BSc in Physics, Mathematics, Electronics

Course: Verilog & VHDL

Course Code : CMF 26004

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Review of combinational circuits Adders & Subtractors	1	Day 1	Chalk& Talk	Direct
2	1	1	Review of combinational circuits Adders & Subtractors - contd.	1	Day 2	Chalk& Talk	Direct
3	1	1		1	Day 3	Chalk& Talk	Direct
4	1	1	Decoders	1	Day 4	Chalk& Talk	Direct
5	1	1	Encoders	1	Day 5	Chalk& Talk	Direct
6	1	1	Encoders – contd.,	1	Day 6	Chalk& Talk	Direct
7	1	1	Flip-flops – RS & D flip-flop	1	Day 7	Chalk& Talk	Direct
8	1	1	Flip-flops – JK & MS flip-flop	1	Day 8	Chalk& Talk	Direct
9	1	1	Shift registers	1	Day 9	Chalk& Talk	Direct
10	1	1	Counters – Asynchronous	1	Day 10	Chalk& Talk	Direct
11	1	1	Counters – Asynchronous - contd	1	Day 11	Chalk& Talk	Direct
12	1	1	Counters –Synchronous	1	Day 12	Chalk& Talk	Direct
13	1	1	Finite state machines: Mealy model	1	Day 13	Chalk& Talk	Direct
14	1	1	Finite state machines: Mealy and Moore model	1	Day 14	Chalk& Talk	Direct
15	2	1	Finite state machines: Moore model	1	Day 15	Chalk& Talk	Direct
16	2	1	Identifiers, Data Objects in VHDL	1	Day 16	Chalk& Talk	Direct
17	2	1	Data Types in VHDL	1	Day 17	Chalk& Talk	Direct
18	2	1	Operators in VHDL	1	Day 18	Chalk& Talk	Direct
19	2	1	Numerical	1	Day 19	Chalk& Talk	Direct

20	2	1	Entity Declaration, Architecture Body	1	Day 20	Chalk& Talk	Direct
21	2	1	Process Statement, Variable Assignment Statement, Signal Assignment Statement,	1	Day 21	Chalk& Talk	Direct
22	2	1	Wait Statement, If Statement,	1	Day 22	Chalk& Talk	Direct
23	2	1	Case Statement, Null Statement	1	Day 23	Chalk& Talk	Direct
24	2	1	Programs on the above statements	1	Day 24	Chalk& Talk	Direct
25	2	1	Loop Statement, Exit Statement, Next Statement	1	Day 25	Chalk& Talk	Direct
26	2	1	Assertion Statement, Report Statement	1	Day 26	Chalk& Talk	Direct
27	3	1	Programs on the above statements	1	Day 27	Chalk& Talk	Direct
28	3	1	More on Signal Assignment statement, Other Sequential Statements	1	Day 28	Chalk& Talk	Direct
29	3	1	Concurrent Signal Assignment Statement, Concurrent versus Sequential Signal Assignment,	1	Day 29	Chalk& Talk	Direct
30	3	1	Delta Delay Revisited, Multiple Drivers,	1	Day 30	Chalk& Talk	Direct
31	3	1	Programs	1	Day 31	Chalk& Talk	Direct
32	3	1	Conditional Signal Assignment Statement, Selected Signal Assignment Statement,	1	Day 32	Chalk& Talk	Direct
33	3	1	Programs on conditional & selected signal assignment statement	1	Day 33	Chalk& Talk	Direct
34	3	1	The UNAFFECTED Value, Block Statement	1	Day 34	Chalk& Talk	Direct
35	3	1	Concurrent Assertion Statement, Value of Signal	1	Day 35	Chalk& Talk	Direct
36	3	1	Programs on Component Declaration	1	Day 36	Chalk& Talk	Direct
37	3	1	Discussion on Component Instantiation	1	Day 37	Chalk& Talk	Direct
38	3	1	Programs on Component Instantiation	1	Day 38	Chalk& Talk	Direct
39	3	1	Other Examples, Resolving Signal Values	1	Day 39	Chalk& Talk	Direct
40	4	1	Introduction to HDL.	1	Day 40	Chalk& Talk	Direct
41			Difference between Verilog & VHDL	1	Day 41	Chalk& Talk	Direct
42			Verilog primitive operators	1	Day 42	Chalk& Talk	Direct
43			Verilog primitive operators- contd	1	Day 43	Chalk& Talk	Direct
44			Behavioural modelling in Verilog	1	Day 44	Chalk& Talk	Direct
45			Programs	1	Day 45	Chalk& Talk	Direct
46			Programs	1	Day 46	Chalk& Talk	Direct
47			Structural modelling in Verilog	1	Day 47	Chalk& Talk	Direct
48			Programs on structural modelling	1	Day 48	Chalk& Talk	Direct

49			Programs on structural modelling	1	Day 49	Chalk& Talk	Direct
50			Programs on structural modelling	1	Day 50	Chalk& Talk	Direct
51			Data flow modelling in Verilog	1	Day 51	Chalk& Talk	Direct
52			Programs	1	Day 52	Chalk& Talk	Direct
56			Programs	1	Day 53	Chalk& Talk	Direct
54			Programs	1	Day 54	Chalk& Talk	Direct
55			Programs	1	Day 55	Chalk& Talk	Direct
56			Practical IA and Practical Examination related work		Day 56		
57			Practical IA and Practical Examination related work		Day 57		

Dr. Poornima. M

Session Plan-I BCom A

I Semester- Prose

Course Code – ENA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	Introduction	1	17/06/2019	Chalk& Talk	Direct
			The Golden Touch	3	18/06/2019 24/06/2019 25/06/2019	Chalk& Talk	Direct
			The Last Leaf	3	01/07/2019 02/07/2019 15/07/2019	Chalk& Talk	Direct
			The Clay Mother-in-law	3	17/07/2019 20/07/2019 24/07/2019	Chalk& Talk	Direct
			Eyes are not Here	3	31/07/2019 01/08/2019 14/08/2019	Chalk& Talk	Direct
			Half-a-Rupee Worth	3	21/08/2019 28/08/2019 04/09/2019	Chalk& Talk	Direct
			The Eyes are not Here	3	11/09/2019 20/09/2019 04/10/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BCom, B

I Semester- Poetry

Course Code -ENA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	19/06/2019	Chalk& Talk	Direct
			An Attribute of God	2	01/07/2019 05/07/2019	Chalk& Talk	Direct
			Ozymandias	2	12/07/2019 19/07/2019	Chalk& Talk	Direct
			The Village School Master	2	26/07/2019 02/08/2019 16/08/2019	Chalk& Talk	Direct
			Daffodils	2	16/08/2019 30/08/2019	Chalk& Talk	Direct
			The Human Seasons	2	06/09/2019 13/09/2019	Chalk& Talk	Direct
			The Road not Taken	2	18/09/2019 21/09/2019 27/09/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BA (HEP)

I Semester - Grammar

Course Code – ELA02022

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	03/06/2019	Chalk& Talk	Direct
			Introduction to Parts of Speech	2	22/06/2019 03/07/2019	Chalk& Talk	Direct
			Noun and Pronoun	2	04/07/2019 16/07/2019	Chalk& Talk	Direct
			Prepositions	2	22/07/2019 02/08/2019	Chalk& Talk	Direct
			Verbs Adverbs and Adjectives	3	07/08/2019 17/08/2019 29/08/2019	Chalk& Talk	Direct
			Conjecture & Interjection	2	12/09/2019 16/09/2019	Chalk& Talk	Direct
			Punctuation	1	21/09/2019	Chalk& Talk	Direct
			Letter Writing	2	24/09/2019 30/09/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BA (HEE)

I Semester- Language Component

Course Code – ELA02024

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	03/06/2019	Chalk& Talk	Direct
			Introduction to Parts of Speech	2	22/06/2019 03/07/2019	Chalk& Talk	Direct
			Noun and Pronoun	2	04/07/2019 16/07/2019	Chalk& Talk	Direct
			Prepositions	2	22/07/2019 02/08/2019	Chalk& Talk	
			Verbs Adverbs and Adjectives	3	07/08/2019 17/08/2019 29/08/2019	Chalk& Talk	
			Conjecture & Interjection	2	12/09/2019 16/09/2019	Chalk& Talk	Direct
			Punctuation	1	21/09/2019	Chalk& Talk	
			Letter Writing	2	24/09/2019 30//09/2019	Chalk& Talk	Direct

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Session Plan-I BA (HEG)

I Semester- Language Component

Course Code – ELA02021

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	03/06/2019	Chalk& Talk	Direct
			Introduction to Parts of Speech	2	22/06/2019 03/07/2019	Chalk& Talk	Direct
			Noun and Pronoun	2	04/07/2019 16/07/2019	Chalk& Talk	Direct
			Prepositions	2	22/07/2019 02/08/2019	Chalk& Talk	
			Verbs Adverbs and Adjectives	3	07/08/2019 17/08/2019 29/08/2019	Chalk& Talk	
			Conjecture & Interjection	2	12/09/2019 16/09/2019	Chalk& Talk	Direct
			Punctuation	1	21/09/2019	Chalk& Talk	
			Letter Writing	2	24/09/2019 30/09/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BA (JPE)

I Semester- Language Component

Course Code – ELA02025

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	03/06/2019	Chalk& Talk	Direct
			Introduction to Parts of Speech	2	22/06/2019 03/07/2019	Chalk& Talk	Direct
			Noun and Pronoun	2	04/07/2019 16/07/2019	Chalk& Talk	Direct
			Prepositions	2	22/07/2019 02/08/2019	Chalk& Talk	
			Verbs Adverbs and Adjectives	3	07/08/2019 17/08/2019 29/08/2019	Chalk& Talk	
			Conjecture & Interjection	2	12/09/2019 16/09/2019	Chalk& Talk	Direct
			Punctuation	1	21/09/2019	Chalk& Talk	
			Letter Writing	2	24/09/2019 30/09/2019	Chalk& Talk	Direct

Course Code – ELA02023

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	03/06/2019	Chalk& Talk	Direct
			Introduction to Parts of Speech	2	22/06/2019 03/07/2019	Chalk& Talk	Direct
			Noun and Pronoun	2	04/07/2019 16/07/2019	Chalk& Talk	Direct
			Prepositions	2	22/07/2019 02/08/2019	Chalk& Talk	
			Verbs Adverbs and Adjectives	3	07/08/2019 17/08/2019 29/08/2019	Chalk& Talk	
			Conjecture & Interjection	2	12/09/2019 16/09/2019	Chalk& Talk	Direct
			Punctuation	1	21/09/2019	Chalk& Talk	
			Letter Writing	2	24/09/2019 30/09/2019	Chalk& Talk	Direct
						Chalk& Talk	

Dr. Poornima. M

Session Plan-I BSc (CBZ)

I Semester - Poetry

Course Code: DMA02008

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	General Introduction	1	17/06/2019	Chalk& Talk	Direct
			An Attribute of God	3	18/06/2019 22/06/2019 01/07/2019	Chalk& Talk	Direct
			Death, the Leveller	3	04/07/2019 15/07/2019 22/07/2019	Chalk& Talk	Direct
			Home they Brought Her Warrior Dead	3	29/07/2019 03/08/2019 13/08/2019	Chalk& Talk	Direct
			Stopping by Woods on a Snowy Evening	3	19/08/2019 20/08/2019 26/08/2019	Chalk& Talk	Direct
			Teach him, If You Can	2	03/09/2019 09/09/2019	Chalk& Talk	Direct
			Ajamil and The Tigers	2	16/09/2019 23/09/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BSc NS (CZBt)

I Semester- Poetry

Course Code: DMA02005

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	General Introduction	1	17/06/2019	Chalk& Talk	Direct
			An Attribute of God	3	18/06/2019 22/06/2019 01/07/2019	Chalk& Talk	Direct
			Death, the Leveller	3	04/07/2019 15/07/2019 22/07/2019	Chalk& Talk	Direct
			Home they Brought Her Warrior Dead	3	29/07/2019 03/08/2019 13/08/2019	Chalk& Talk	
			Stopping by Woods on a Snowy Evening	3	19/08/2019 20/08/2019 26/08/2019	Chalk& Talk	
			Teach him, If You Can	2	03/09/2019 09/09/2019	Chalk& Talk	Direct
			Ajamil and The Tigers	2	16/09/2019 23/09/2019	Chalk& Talk	
						Chalk& Talk	Direct
						Chalk& Talk	

Dr. Poornima. M

Session Plan-I B. Com 'A'

II Semester – One Act Plays

Course Code –ENB02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	General Introduction	2	04/12/2019	Chalk& Talk	Direct
			Never Never Nest	6	06/12/2019	Chalk& Talk	Direct
					11/12/2019		
					13/12/2019		
					18/12/2019		
			Progress	6	20/12/2019	Chalk& Talk	Direct
					27/01/2020		
					01/01/2020		
					08/01/2020		
					10/01/2020		
			The Blue Carbuncle	6	17/01/2020	Chalk& Talk	Direct
					29/01/2020		
					31/01/2020		
					07/02/2020		
					14/02/2020		
					19/02/2020		
					28/02/2020		
					06/03/2020		
					11/03/2020		

Dr. Poornima. M

Session Plan-I BA Opt (HEE)

II Semester - Fiction

Course Code – ELB22024

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1	Introduction	2	05/12.2019 10/12/2019	Chalk& Talk	Direct
			Far From The Madding Crowd Chapter 1-2	2	12/12/2019 17/12/2019 23/12/2019	Chalk& Talk	Direct
			Chapter 3-4	2	02/01/2020 07/01/2020	Chalk& Talk	Direct
			Chapter 5-6	2	14/01/2020 16/01/2020	Chalk& Talk	Direct
			Chapter 7-8	2	28/01/2020 30/01/2020	Chalk& Talk	Direct
			Chapter 9-11	2	06/02/2020 11/02/2020	Chalk& Talk	Direct
			Chapter 12-15	2	18/02/2020 20/02/2020	Chalk& Talk	Direct
			Chapter 16-19	2	27/02/2020 03/03/2020	Chalk& Talk	Direct
			Chapter 19 -20	2	10/03/2020 12/03/2020		
			Chapter 20-23			Corona virus pandemic	
			Chapter 24-26				

Dr. Poornima. M

Session Plan-I BA Opt (JPE)

II Semester - Fiction

Course Code – ELB22025

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1	Introduction	2	05/12.2019 10/12/2019	Chalk& Talk	Direct
			Far From The Madding Crowd Chapter 1-2	2	12/12/2019 17/12/2019 23/12/2019	Chalk& Talk	Direct
			Chapter 3-4	2	02/01/2020 07/01/2020	Chalk& Talk	Direct
			Chapter 5-6	2	14/01/2020 16/01/2020	Chalk& Talk	Direct
			Chapter 7-8	2	28/01/2020 30/01/2020	Chalk& Talk	Direct
			Chapter 9-11	2	06/02/2020 11/02/2020	Chalk& Talk	Direct
			Chapter 12-15	2	18/02/2020 20/02/2020	Chalk& Talk	Direct
			Chapter 16-19	2	27/02/2020 03/03/2020	Chalk& Talk	Direct
			Chapter 19 -20	2	10/03/2020 12/03/2020		
			Chapter 20-23			Corona virus pandemic	
			Chapter 24-26				

Dr. Poornima. M

Session Plan-I BSc (NS –BMBt)

II Semester - One Act Plays

Course Code – DMB02006

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	General Introduction	1	06/12/2019	Chalk& Talk	Direct
			Never- Never Nest	7	13/12/2019 16/12/2019 20/12/2019 27/12/2019 30/12/2019 03/01/2020 06/01/2020	Chalk& Talk	Direct
			The Pie and the Tart	8	10/01/2020 13/01/2020 17/01/2020 20/01/2020 27/01/2020 31/01/2020 07/02/2020 10/02/2020	Chalk& Talk	Direct
			The Man Upstairs	8	14/02/2020 17/02/2020 24/02/2020 28/02/2020 02/03/2020 05/03/2020 09/03/2020 13/03/2020	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-BBM

II Semester- Grammar

Course Code – DMB02007

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1	General Introduction	1	06/12/2019	Chalk& Talk	Direct
			Never- Never Nest	7	13/12/2019 16/12/2019 20/12/2019 27/12/2019 30/12/2019 03/01/2020 06/01/2020	Chalk& Talk	Direct
			The Pie and the Tart	8	10/01/2020 13/01/2020 17/01/2020 20/01/2020 27/01/2020 31/01/2020 07/02/2020 10/02/2020	Chalk& Talk	Direct
			The Man Upstairs	8	14/02/2020 17/02/2020 24/02/2020 28/02/2020 02/03/2020 05/03/2020 09/03/2020 13/03/2020	Chalk& Talk	Direct
						Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA Optional English HE

III Semester- Poetry

Course Code – DLC22014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Introduction	2	17/06/2019	Chalk& Talk	Direct
			Chimney Sweeper	2	19/06/2019 26/06/2019	Chalk& Talk	Direct
			Elegy Written in a Country Churchyard	3	03/07/2019 17/07/2019 24/07/2019	Chalk& Talk	Direct
			Dover Beach	2	31/07/2019 14/08/2019	Chalk& Talk	Direct
			The Man he Killed	2	03/08/2018 08/08/2018	Chalk& Talk	Direct
			Song for St. Cecilia's Day	3	21/08/2019 28/08/2019 04/09/2019	Chalk& Talk	Direct
			Rape of the Lock	3	11/09/2019 18/09/2018 25/09/2019		

Dr. Poornima. M

Session Plan-II BA Optional English JE

III Semester- Poetry

Course Code – DLC22015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Introduction	2	17/06/2019	Chalk& Talk	Direct
			Chimney Sweeper	2	19/06/2019 26/06/2019	Chalk& Talk	Direct
			Elegy Written in a Country Churchyard	3	03/07/2019 17/07/2019 24/07/2019	Chalk& Talk	Direct
			Dover Beach	2	31/07/2019 14/08/2019	Chalk& Talk	Direct
			The Man he Killed	2	03/08/2018 08/08/2018	Chalk& Talk	Direct
			Song for St. Cecilia's Day	3	21/08/2019 28/08/2019 04/09/2019	Chalk& Talk	Direct
			Rape of the Lock	3	11/09/2019 18/09/2018 25/09/2019	Chalk& Talk	Direct

DR. Poornima. M
Session Plan-II B COM
III Semester- MAN EATER OF MALGUDI
Course Code – DNC02002

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1 & 2	3	Introduction	2	18/06/2019 19/06/2019	Chalk& Talk	Direct
			Characterization	2	20/06/2019 26/06/2019	Chalk& Talk	Direct
			Chapters 1-4	10	27/06/2019 03/07/2019 04/07/2019 16/07/2019 17/07/2019 18/07/2019 23/07/2019 24/07/2019 27/07/2019 30/07/2019	Chalk& Talk	Direct
			Chapters 5-8	11	01/08/2019 02/07/2019 05/08/2019 06/08/2019 13/08/2019 17/08/2019 20/08/2019 22/08/2019 27/08/2019 28/08/2019 31/08/2019	Chalk& Talk	Direct
			Chapters 9-12	09	05/09/2019 07/09/2019 11/09/2019 12/09/2019 14/09/2019 18/09/2019 19/09/2019 21/09/2019 24/09/2019	Chalk& Talk	Direct

					01/10/2019		
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DR. Poornima. M

Session Plan-II BA EG

III Semester- Language Component

Course Code: DLC02011

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	19/06/2019	Chalk& Talk	Direct
			Question Tags	3	20/06/2019 27/06/2019 29/06/2019	Chalk& Talk	Direct
			Framing of Question	3	04/07/2019 13/07/2019 20/07/2019	Chalk& Talk	Direct
			One-Word Substitutes	2	27/07/2019 17/08/2019	Chalk& Talk	
			Words Often Confused	3	31/08/2019 14/09/2019 04/10/2019	Chalk& Talk	

Dr. Poornima. M

Session Plan- BA (HE)

III Semester- Grammar

Course Code -DLC02014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	19/06/2019	Chalk& Talk	Direct
			Question Tags	3	20/06/2019 27/06/2019 29/06/2019	Chalk& Talk	Direct
			Framing of Question	3	04/07/2019 13/07/2019 20/07/2019	Chalk& Talk	Direct
			One-Word Substitutes	2	27/07/2019 17/08/2019	Chalk& Talk	Direct
			Words Often Confused	3	31/08/2019 14/09/2019 04/10/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA HP

III Semester- Grammar

Course Code: DLC02012

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	19/06/2019	Chalk& Talk	Direct
			Question Tags	3	20/06/2019 27/06/2019 29/06/2019	Chalk& Talk	Direct
			Framing of Question	3	04/07/2019 13/07/2019 20/07/2019	Chalk& Talk	Direct
			One-Word Substitutes	2	27/07/2019 17/08/2019	Chalk& Talk	Direct
			Words Often Confused	3	31/08/2019 14/09/2019 04/10/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-II BA JE

III Semester- Grammar

Course Code –DLC02015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	19/06/2019	Chalk& Talk	Direct
			Question Tags	3	20/06/2019 27/06/2019 29/06/2019	Chalk& Talk	Direct
			Framing of Question	3	04/07/2019 13/07/2019 20/07/2019	Chalk& Talk	Direct
			One-Word Substitutes	2	27/07/2019 17/08/2019	Chalk& Talk	Direct
			Words Often Confused	3	31/08/2019 14/09/2019 04/10/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-II BA KG

III Semester- Grammar

Course Code – DLC02013

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Introduction	1	19/06/2019	Chalk& Talk	Direct
			Question Tags	3	20/06/2019 27/06/2019 29/06/2019	Chalk& Talk	Direct
			Framing of Question	3	04/07/2019 13/07/2019 20/07/2019	Chalk& Talk	Direct
			One-Word Substitutes	2	27/07/2019 17/08/2019	Chalk & Talk	Direct
			Words Often Confused	3	31/08/2019 14/09/2019 04/10/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-II BBA

III Semester- Man Eater of Malgudi

Course Code – BDC02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	Introduction	1	20/06/2019	Chalk& Talk	Direct
			Characterization	2	22/06/2019 25/06/2019	Chalk& Talk	Direct
			Chapters 1-4	6	26/06/2019 27/06/2019 29/06/2019 02/07/2019 04/07/2019 06/07/2019	Chalk& Talk	Direct
			Chapters 5-8	8	08/07/2019 13/07/2019 18/07/2019 20/07/2019 25/07/2019 31/07/2019 01/08/2019 14/08/2019	Chalk& Talk	
			Chapters 9-12	8	17/08/2019 21/09/2019 27/08/2019 05/09/2019 07/09/2019 14/09/2019 19/09/2019 30/09/2019	Chalk& Talk	

DR. Poornima. M

Session Plan-II BSc (BMBt)

III Semester- Grammar

Course Code –CMC02006

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	General Introduction	1	19/06/2019	Chalk& Talk	Direct
			Question Tags	4	27/06/2019 29/06/2019 04/07/2019 03/08/2019	Chalk& Talk	Direct
			Framing of Question	4	11/07/2019 18/07/2019 25/07/2019	Chalk& Talk	Direct
			One-Word Substitutes	3	17/08/2019 23/08/2019 31/08/2019	Chalk& Talk	Direct
			Words Often Confused	3	05/09/2019 13/09/2019 21/09/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-BBM

III Semester- Grammar

Course Code –CMC02007

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	General Introduction	1	19/06/2019	Chalk& Talk	Direct
			Question Tags	4	27/06/2019 29/06/2019 04/07/2019 03/08/2019	Chalk& Talk	Direct
			Framing of Question	4	11/07/2019 18/07/2019 25/07/2019	Chalk& Talk	Direct
			One-Word Substitutes	3	17/08/2019 23/08/2019 31/08/2019	Chalk& Talk	Direct
			Words Often Confused	3	05/09/2019 13/09/2019 21/09/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA (KG)

IV Semester – JULIUS CAESAR

Course Code – DLD020013

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	2	General Introduction	1	05/12/2019	Chalk& Talk	Direct
			Plot and Structure	2	07/12/2019 12/12/2019	Chalk& Talk	Direct
			Act 1	6	16/12/2019 21/12/2019 26/12/2019 30/12/2019 02/01/2020 04/01/2020	Chalk& Talk	Direct
			Act 2	6	06/01/2020 11/01/2020 13/01/2020 14/01/2020 16/01/2020 18/01/2020	Chalk& Talk	Direct
			Act 3	2	27/01/2020 30/01/2020 01/02/2020 06/02/2020 08/02/2020 10/02/2020 15/02/2020	Chalk& Talk	Direct
			Act 4	2	17/02/2020 20/02/2020 24/02/2020 25/02/2020 27/02/2020 29/02/2020	Chalk& Talk	Direct
			Act 5	2	02/03/2020 03/03/2020 07/03/2020 09/03/2020 12/03/2020	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA (EG)

IV Semester – JULIUS CAESAR

Course Code – DLD02011

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	2	General Introduction	1	05/12/2019	Chalk& Talk	Direct
			Plot and Structure	2	07/12/2019 12/12/2019	Chalk& Talk	Direct
			Act 1	6	16/12/2019 21/12/2019 26/12/2019 30/12/2019 02/01/2020 04/01/2020	Chalk& Talk	Direct
			Act 2	6	06/01/2020 11/01/2020 13/01/2020 14/01/2020 16/01/2020 18/01/2020	Chalk& Talk	Direct
			Act 3	2	27/01/2020 30/01/2020 01/02/2020 06/02/2020 08/02/2020 10/02/2020 15/02/2020	Chalk& Talk	Direct
			Act 4	2	17/02/2020 20/02/2020 24/02/2020 25/02/2020 27/02/2020 29/02/2020	Chalk& Talk	Direct
			Act 5	2	02/03/2020 03/03/2020 07/03/2020 09/03/2020 12/03/2020	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA (HE)

IV Semester – JULIUS CAESAR

Course Code – DLD02014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	2	General Introduction	1	05/12/2019	Chalk& Talk	Direct
			Plot and Structure	2	07/12/2019 12/12/2019	Chalk& Talk	Direct
			Act 1	6	16/12/2019 21/12/2019 26/12/2019 30/12/2019 02/01/2020 04/01/2020	Chalk& Talk	Direct
			Act 2	6	06/01/2020 11/01/2020 13/01/2020 14/01/2020 16/01/2020 18/01/2020	Chalk& Talk	Direct
			Act 3	2	27/01/2020 30/01/2020 01/02/2020 06/02/2020 08/02/2020 10/02/2020 15/02/2020	Chalk& Talk	Direct
			Act 4	2	17/02/2020 20/02/2020 24/02/2020 25/02/2020 27/02/2020 29/02/2020	Chalk& Talk	Direct
			Act 5	2	02/03/2020 03/03/2020 07/03/2020 09/03/2020 12/03/2020	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA (HP)

IV Semester – JULIUS CAESAR

Course Code – DLB02012

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	2	General Introduction	1	05/12/2019	Chalk& Talk	Direct
			Plot and Structure	2	07/12/2019 12/12/2019	Chalk& Talk	Direct
			Act 1	6	16/12/2019 21/12/2019 26/12/2019 30/12/2019 02/01/2020 04/01/2020	Chalk& Talk	Direct
			Act 2	6	06/01/2020 11/01/2020 13/01/2020 14/01/2020 16/01/2020 18/01/2020	Chalk& Talk	Direct
			Act 3	2	27/01/2020 30/01/2020 01/02/2020 06/02/2020 08/02/2020 10/02/2020 15/02/2020	Chalk& Talk	Direct
			Act 4	2	17/02/2020 20/02/2020 24/02/2020 25/02/2020 27/02/2020 29/02/2020	Chalk& Talk	Direct
			Act 5	2	02/03/2020 03/03/2020 07/03/2020 09/03/2020 12/03/2020	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA (JE)

IV Semester - Poetry

Course Code –DLD02015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	2	General Introduction	1	05/12/2019	Chalk& Talk	Direct
			Plot and Structure	2	07/12/2019 12/12/2019	Chalk& Talk	Direct
			Act 1	6	16/12/2019 21/12/2019 26/12/2019 30/12/2019 02/01/2020 04/01/2020	Chalk& Talk	Direct
			Act 2	6	06/01/2020 11/01/2020 13/01/2020 14/01/2020 16/01/2020 18/01/2020	Chalk& Talk	Direct
			Act 3	2	27/01/2020 30/01/2020 01/02/2020 06/02/2020 08/02/2020 10/02/2020 15/02/2020	Chalk& Talk	Direct
			Act 4	2	17/02/2020 20/02/2020 24/02/2020 25/02/2020 27/02/2020 29/02/2020	Chalk& Talk	Direct
			Act 5	2	02/03/2020 03/03/2020 07/03/2020 09/03/2020 12/03/2020	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-BBA

IV Semester- JULIUS CAESAR

Course Code – BDD02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	Introduction	2	04/12/2019	Chalk& Talk	Direct
			Plot and Structure	2	07/12/2019 10/12/2019	Chalk& Talk	Direct
			Act 1 Opening Scene		11/12/2019 14/12/2019 17/12/2019 21/12/2019 23/12/2019 04/01/2020 07/01/2020	Chalk& Talk	Direct
			Act 2		08/01/2020 11/01/2020 14/01/2020 18/01/2020	Chalk& Talk	Direct
			Act 3		28/01/2020 29/01/2020 01/02/2020 08/02/2020 11/02/2020 12/02/2020	Chalk& Talk	Direct
			Act 4		15/02/2020 18/02/2020 22/02/2020 29/02/2020 03/03/2020	Chalk& Talk	Direct
			Act 5		07/03/2020 10/03/2020	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-III BA Optional (HE)

V Semester- Critical Theories

Literary Criticism

Course Code – DLE22214

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	2	Introduction	2	17/06/2019 18/06/2019	Chalk& Talk	Direct
			Function of Criticism	4	21/06/2019 24/06/2019 25/06/2019 28/07/2019	Chalk& Talk	Direct
			Tradition and Individual Talent	6	01/07/2019 02/07/2019 05/07/2019 09/07/2019 12/07/2019 15/07/2019	Chalk& Talk	Direct
			Modernism	3	16/07/2019 19/07/2019 22/07/2019	Chalk& Talk	Direct
			Post-Modernism	3	23/07/2019 26/07/2019 29/07/2019	Chalk& Talk	Direct
			Why the Novel Matters?	3	30/07/2019 02/08/2019 13/08/2019	Chalk& Talk	Direct
			Novelist as a Teacher	4	16/08/2019 19/08/2019 20/08/2019 23/08/2019	Chalk& Talk	
			Feminism	4	27/08/2019 30/08/2019 03/09/2019 06/09/2019	Chalk& Talk	Direct
			Post-Colonialism	3	16/09/2019 20/09/2019 23/09/2019	Chalk& Talk	

DR. Poornima. M

Session Plan-III BA Optional (JE)

V Semester- Critical Theories

Literary Criticism

Course Code – DLE22215

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	2	Introduction	2	17/06/2019 18/06/2019	Chalk& Talk	Direct
			Function of Criticism	4	21/06/2019 24/06/2019 25/06/2019 28/07/2019	Chalk& Talk	Direct
			Tradition and Individual Talent	6	01/07/2019 02/07/2019 05/07/2019 09/07/2019 12/07/2019 15/07/2019	Chalk& Talk	Direct
			Modernism	3	16/07/2019 19/07/2019 22/07/2019	Chalk& Talk	Direct
			Post-Modernism	3	23/07/2019 26/07/2019 29/07/2019	Chalk& Talk	Direct
			Why the Novel Matters?	3	30/07/2019 02/08/2019 13/08/2019	Chalk& Talk	Direct
			Novelist as a Teacher	4	16/08/2019 19/08/2019 20/08/2019 23/08/2019	Chalk& Talk	
			Feminism	4	27/08/2019 30/08/2019 03/09/2019 06/09/2019	Chalk& Talk	Direct
			Post-Colonialism	3	16/09/2019 20/09/2019 23/09/2019	Chalk& Talk	

Dr. Poornima. M

Session Plan-III BA (HE)

VI Semester - Growth of English Language

Course Code –DLF22214

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	4	4	General Introduction	1	04/12/2019	Chalk& Talk	Direct
			Origin of Language	4	05/12/2019 11/12/2019 12/12/2019 17/12/2019	Chalk& Talk	Direct
			Indo-European Family of Languages	4	18/12/2019 26/12/2019 30/12/2019 01/01/2020	Chalk& Talk	Direct
			Germanic Languages	4	02/01/2020 06/01/2020 07/01/2020 08/01/2020	Chalk& Talk	Direct
			Origin of Old English	4	13/01/2020 14/01/2020 16/01/2020 20/01/2020	Chalk& Talk	Direct
			Influence of Latin	4	27/01/2020 28/01/2020 29/01/2020 30/01/2020	Chalk& Talk	Direct
			Influence of Greek	4	06/02/2020 10/02/2020 11/02/2027 15/02/2020	Chalk& Talk	Direct
			Norman Conquest	4	18/02/2020 19/02/2020 20/02/2020 24/02/2020	Chalk& Talk	Direct
			Influence of Bible	4	2/03/2020 03/03/2020 09/03/2020 10/03/2020	Chalk& Talk	Direct
			Influence of Shakespeare	4	11/03/2020 12/03/2020	Chalk& Talk	Direct

					22/03/2020 23/03/2020		
			Corona virus	3	27/03/2020 29/03/2020 30/03/2020	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-III BA (JE)

VI Semester - Growth of English Language

Course Code –DLF22215

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	4	4	General Introduction	1	04/12/2019	Chalk& Talk	Direct
			Origin of Language	4	05/12/2019 11/12/2019 12/12/2019 17/12/2019	Chalk& Talk	Direct
			Indo-European Family of Languages	4	18/12/2019 26/12/2019 30/12/2019 01/01/2020	Chalk& Talk	Direct
			Germanic Languages	4	02/01/2020 06/01/2020 07/01/2020 08/01/2020	Chalk& Talk	Direct
			Origin of Old English	4	13/01/2020 14/01/2020 16/01/2020 20/01/2020	Chalk& Talk	Direct
			Influence of Latin	4	27/01/2020 28/01/2020 29/01/2020 30/01/2020	Chalk& Talk	Direct
			Influence of Greek	4	06/02/2020 10/02/2020 11/02/2027 15/02/2020	Chalk& Talk	Direct
			Norman Conquest	4	18/02/2020 19/02/2020 20/02/2020 24/02/2020	Chalk& Talk	Direct
			Influence of Bible	4	2/03/2020 03/03/2020 09/03/2020 10/03/2020	Chalk& Talk	Direct
			Influence of Shakespeare	4	11/03/2020 12/03/2020	Chalk& Talk	Direct

					22/03/2020 23/03/2020		
			Corona virus	3	27/03/2020 29/03/2020 30/03/2020	Chalk& Talk	Direct

Deepa.P

Session Plan-II BA A+B EG

Topic- Communicative Skills (AECC)

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1	Reading Skills	4	06/12/2018 13/12/2018 20/12/2018 03/01/2019	Chalk& Talk Group Discussion	Direct/Viva
2			Writing Skills	4	10/01/2019 17/01/2019 07/02/2019 14/02/2019	Chalk& Talk	Direct/Viva

Deepa.P

Session Plan- I B.Sc NS 'A' CBZ

II Semester -Play

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Unit- 2 One Act Play Introduction	1	Day 1	Zoom	Indirect
			The Pie and the Tart - Hug Chesterman	7	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8	Zoom	Indirect
2			The Man Upstairs - Hugh Beresford	8	Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16	Zoom	Indirect
3			The Never-Never Nest - Cedric Mount	8	Day 17 Day 20 Day 21 Day 22 Day 23 Day 24 Day 25	Zoom	Indirect

Deepa.P

Session Plan- I B.Sc PS 'A' PCM

II Semester -Play

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Unit- 2 One Act Play Introduction	1	Day 1	Zoom	Indirect
			The Pie and the Tart - Hug Chesterman	7	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8	Zoom	Indirect
2			The Man Upstairs - Hugh Beresford	8	Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16	Zoom	Indirect
3			The Never-Never Nest - Cedric Mount	8	Day 17 Day 20 Day 21 Day 22 Day 23 Day 24 Day 25	Zoom	Indirect

Deepa.P

Session Plan- I B.Sc PS 'A' PMCs

II Semester -Play

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Unit- 2 One Act Play Introduction	1	Day 1	Zoom	Indirect
			The Pie and the Tart - Hug Chesterman	7	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8	Zoom	Indirect
2			The Man Upstairs - Hugh Beresford	8	Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16	Zoom	Indirect
3			The Never-Never Nest - Cedric Mount	8	Day 17 Day 20 Day 21 Day 22 Day 23 Day 24 Day 25	Zoom	Indirect

Deepa.P

Session Plan- I B.Sc PS 'A' PME

II Semester -Play

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Unit- 2 One Act Play Introduction	1	Day 1	Zoom	Indirect
			The Pie and the Tart - Hug Chesterman	7	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8	Zoom	Indirect
2			The Man Upstairs - Hugh Beresford	8	Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16	Zoom	Indirect
3			The Never-Never Nest - Cedric Mount	8	Day 17 Day 20 Day 21 Day 22 Day 23 Day 24 Day 25	Zoom	Indirect

Deepa.P

Session Plan-II B.Com 'A'

Topic- Communicative Skills (AECC)

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1			Speaking Skills	4	06/12/2018 13/12/2018 20/12/2018 03/01/2019	Chalk& Talk Group Discussion	Direct/Viva
2			Reading Skills	4	10/01/2019 17/01/2019 07/02/2019 14/02/2019	Chalk& Talk	Direct/Viva
3			Writing Skills	4	21/02/2019 28/02/2019 07/03/2019 21/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan- II B.Com 'B'

IV Semester Drama

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	3	Introduction to the History of English Literature	1	04/12/2018	Chalk& Talk	Direct
			Julius Caesar – William Shakespeare Act I	7	05/12/2018 08/12/2018 11/12/2018 12/12/2018 15/12/2018 18/12/2018 19/12/2018	Chalk& Talk	Direct
2			Act II	7	22/12/2018 26/12/2018 29/12/2018 01/01/2019 02/01/2019 05/01/2019 08/01/2019	Chalk& Talk	Direct
3			Act III	7	09/01/2019 12/01/2019 16/01/2019 22/01/2019 29/01/2019 30/01/2019 09/02/2019		
4			Act IV	7	12/02/2019 13/02/2019 16/02/2019 19/02/2019 23/02/2019 26/02/2019 27/02/2019	Chalk& Talk	Direct

5			Act V	7	05/03/2019 06/03/2019 09/03/2019 12/03/2019 19/03/2019 20/03/2019 23/03/2019	Chalk& Talk	Direct
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Deepa.P

Session Plan-II B.Com 'C'

Topic- Communicative Skills (AECC)

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1			Speaking Skills	4	06/12/2018 13/12/2018 20/12/2018 03/01/2019	Chalk& Talk Group Discussion	Direct/Viva
2			Reading Skills	4	10/01/2019 17/01/2019 07/02/2019 14/02/2019	Chalk& Talk	Direct/Viva
3			Writing Skills	4	21/02/2019 28/02/2019 07/03/2019 21/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-II BA A+B HE

Topic- Communicative Skills (AECC)

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1	Reading Skills	4	06/12/2018 13/12/2018 20/12/2018 03/01/2019	Chalk& Talk Group Discussion	Direct/Viva
2			Writing Skills	4	10/01/2019 17/01/2019 07/02/2019 14/02/2019	Chalk& Talk	Direct/Viva

Deepa.P

Session Plan-II BA A+B HP

Topic- Communicative Skills (AECC)

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1	Reading Skills	4	06/12/2018 13/12/2018 20/12/2018 03/01/2019	Chalk& Talk Group Discussion	Direct/Viva
2			Writing Skills	4	10/01/2019 17/01/2019 07/02/2019 14/02/2019	Chalk& Talk	Direct/Viva

Deepa.P

Session Plan-II BA A+B JP

Topic- Communicative Skills (AECC)

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1	Reading Skills	4	06/12/2018 13/12/2018 20/12/2018 03/01/2019	Chalk& Talk Group Discussion	Direct/Viva
2			Writing Skills	4	10/01/2019 17/01/2019 07/02/2019 14/02/2019	Chalk& Talk	Direct/Viva

Deepa.P

Session Plan- II BCA

IV Semester Drama

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	3	Introduction to the History of English Literature	1	04/12/2018	Chalk& Talk	Direct
			Julius Caesar – William Shakespeare Act I	7	05/12/2018 08/12/2018 11/12/2018 12/12/2018 15/12/2018 18/12/2018 19/12/2018	Chalk& Talk	Direct
2			Act II	7	22/12/2018 26/12/2018 29/12/2018 01/01/2019 02/01/2019 05/01/2019 08/01/2019	Chalk& Talk	Direct
3			Act III	7	09/01/2019 12/01/2019 16/01/2019 22/01/2019 29/01/2019 30/01/2019 09/02/2019		
4			Act IV	7	12/02/2019 13/02/2019 16/02/2019 19/02/2019 23/02/2019 26/02/2019 27/02/2019	Chalk& Talk	Direct

5			Act V	7	05/03/2019 06/03/2019 09/03/2019 12/03/2019 19/03/2019 20/03/2019 23/03/2019	Chalk& Talk	Direct
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Deepa.P

Session Plan-I BCA

I Semester – Language Component

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Parts of Speech	3	Day 1 Day 2 Day 3	Chalk & Talk	Direct
2			Punctuation	3	Day 4 Day 5 Day 6	Chalk & Talk	Direct
3			Letter Writing	3	Day 7 Day 8 Day 9	Chalk & Talk	Direct
4			Comprehension	2	Day 10 Day 11	Chalk & Talk	Direct

Deepa.P

Session Plan-I B.Sc NS 'A' CZB

I Semester – Language Component

Course Code – CMA02005

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Parts of Speech	3	Day 1 Day 2 Day 3	Chalk & Talk	Direct
2			Punctuation	3	Day 4 Day 5 Day 6	Chalk & Talk	Direct
3			Letter Writing	3	Day 7 Day 8 Day 9	Chalk & Talk	Direct
4			Comprehension	2	Day 10 Day 11	Chalk & Talk	Direct

Deepa.P

Session Plan-I B.Sc NS 'A' CZBt

I Semester – Language Component

Course Code – CMA02005

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Parts of Speech	3	Day 1 Day 2 Day 3	Chalk & Talk	Direct
2			Punctuation	3	Day 4 Day 5 Day 6	Chalk & Talk	Direct
3			Letter Writing	3	Day 7 Day 8 Day 9	Chalk & Talk	Direct
4			Comprehension	2	Day 10 Day 11	Chalk & Talk	Direct

Deepa.P

Session Plan-I B.Com 'A'

I Semester – Poetry

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	An Attribute of God- William Shakespeare	3	Day 1 Day 2 Day 3	Chalk &Talk	Direct
2			Death, The Leveller- James Shirley	2	Day 4 Day 5	Chalk &Talk	Direct
3			Stopping by Woods On A Snowy Evening- - Robert Frost	3	Day 6 Day 7 Day 8	Chalk &Talk	Direct
4			Home they Brought her Warrior dead -Alfred Tennyson	2	Day 9 Day 10	Chalk &Talk	Direct
5			Teach Him if You Can -Abraham Lincoln	3	Day 11 Day 12 Day 13	Chalk &Talk	Direct
6			Ajamil and the Tigers - Arun Kolatkar	2	Day 14 Day 15	Chalk &Talk	Direct

Deepa.P

Session Plan-I B.Com 'B'

I Semester – Language Component

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Parts of Speech	3	Day 1 Day 2 Day 3	Chalk & Talk	Direct
2			Punctuation	3	Day 4 Day 5 Day 6	Chalk & Talk	Direct
3			Letter Writing	3	Day 7 Day 8 Day 9	Chalk & Talk	Direct
4			Comprehension	2	Day 10 Day 11	Chalk & Talk	Direct

Deepa.P

Session Plan-I B.Sc 'A' PMCs

I Semester – Prose

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	Water: The Elixir of Life - C V Raman	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			A Day's Wait - Ernest Hemmingway	5	Day 6 Day 7 Day 8 Day 9 Day 10	Chalk & Talk	Direct
3			An Astrologer's Day - R K Narayan	4	Day 11 Day 12 Day 13 Day 14	Chalk & Talk	Direct
4			The Clay Mother-in-law - A.K.Ramanujan	4	Day 15 Day 16 Day 17 Day 18	Chalk & Talk	Direct
5			The Eyes are not here - Ruskin Bond	5	Day 19 Day 20 Day 21 Day 22 Day 23	Chalk & Talk	Direct

Deepa.P

Session Plan-I B.Sc 'A' PCM

I Semester – Prose

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	Water: The Elixir of Life - C V Raman	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			A Day's Wait - Ernest Hemmingway	5	Day 6 Day 7 Day 8 Day 9 Day 10	Chalk & Talk	Direct
3			An Astrologer's Day - R K Narayan	4	Day 11 Day 12 Day 13 Day 14	Chalk & Talk	Direct
4			The Clay Mother-in-law - A.K.Ramanujan	4	Day 15 Day 16 Day 17 Day 18	Chalk & Talk	Direct
5			The Eyes are not here - Ruskin Bond	5	Day 19 Day 20 Day 21 Day 22 Day 23	Chalk & Talk	Direct

Deepa.P

Session Plan-I B.Sc 'A' PCM

I Semester – Prose

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	Water: The Elixir of Life - C V Raman	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			A Day's Wait - Ernest Hemmingway	5	Day 6 Day 7 Day 8 Day 9 Day 10	Chalk & Talk	Direct
3			An Astrologer's Day - R K Narayan	4	Day 11 Day 12 Day 13 Day 14	Chalk & Talk	Direct
4			The Clay Mother-in-law - A.K.Ramanujan	4	Day 15 Day 16 Day 17 Day 18	Chalk & Talk	Direct
5			The Eyes are not here - Ruskin Bond	5	Day 19 Day 20 Day 21 Day 22 Day 23	Chalk & Talk	Direct

Deepa.P

Session Plan-I CZBT

I Semester – Language Component

Course Code – CMA02005

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Parts of Speech	3	Day 1 Day 2 Day 3	Chalk & Talk	Direct
2			Punctuation	3	Day 4 Day 5 Day 6	Chalk & Talk	Direct
3			Letter Writing	3	Day 7 Day 8 Day 9	Chalk & Talk	Direct
4			Comprehension	2	Day 10 Day 11	Chalk & Talk	Direct

Deepa.P

Session Plan-I B.Sc PCM

I Semester – Prose

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	Water: The Elixir of Life - C V Raman	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			A Day's Wait - Ernest Hemmingway	5	Day 6 Day 7 Day 8 Day 9 Day 10	Chalk & Talk	Direct
3			An Astrologer's Day - R K Narayan	4	Day 11 Day 12 Day 13 Day 14	Chalk & Talk	Direct
4			The Clay Mother-in-law - A.K.Ramanujan	4	Day 15 Day 16 Day 17 Day 18	Chalk & Talk	Direct
5			The Eyes are not here - Ruskin Bond	5	Day 19 Day 20 Day 21 Day 22 Day 23	Chalk & Talk	Direct

Deepa.P

Session Plan-I BA HE

I semester

Topic- Prose & Language component

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2		All About a Dog – A G Gardiner	3	Day 1 Day 2 Day 3	Chalk & Talk	Direct
2			The Man in Asbestos- Stephen Leacock	3	Day 4 Day 5 Day 6	Chalk & Talk	Direct
3			A Day's Wait - Ernest Hemmingway	3	Day 7 Day 8 Day 9	Chalk & Talk	Direct
4			The Parrot's Training- Rabindranath Tagore	3	Day 10 Day 11 Day 12	Chalk & Talk	Direct
5			The Eyes are not here- Ruskin Bond	3	Day 13 Day 14 Day 15	Chalk & Talk	Direct
6	3		Parts of Speech	3	Day 15 Day 16 Day 17	Chalk & Talk	Direct
7			Punctuation	2	Day 18 Day 19	Chalk & Talk	Direct
8			Letter Writing	3	Day 20 Day 21 Day 22	Chalk & Talk	Direct
9			Comprehension	2	Day 23 Day 24	Chalk & Talk	Direct

Deepa.P

Session Plan-I BBA

I Semester – Language Component

Course Code – BDA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	2	The Golden Touch - Nathaniel Hawthorne	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			The Last leaf - O. Henry	5	Day 6 Day 7 Day 8 Day 9 Day 10	Chalk & Talk	Direct
3			.Half A Rupee Worth - R.K.Narayan	4	Day 11 Day 12 Day 13 Day 14	Chalk & Talk	Direct
4			The Clay Mother-in-law - A.K.Ramanujan	4	Day 15 Day 16 Day 17 Day 18	Chalk & Talk	Direct
5			The Eyes are not here - Ruskin Bond	5	Day 19 Day 20 Day 21 Day 22 Day 23	Chalk & Talk	Direct

Deepa.P

Session Plan-I BBA

I Semester – Language Component

Course Code – BDA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1	All About a Dog- A G Gardiner	3	Day 1 Day 2 Day 3	Chalk & Talk	Direct
2			The Man in Asbestos- Stephen Leacock	4	Day 4 Day 5 Day 6 Day 7	Chalk & Talk	Direct
3			A Day's Wait- Ernest Hemmingway	4	Day 8 Day 9 Day 10 Day 11	Chalk & Talk	Direct
4			The Parrot's Training - Rabindranath Tagore	4	Day 12 Day 13 Day 14 Day 15	Chalk & Talk	Direct
5			The Eyes are not here - - Ruskin Bond	4	Day 16 Day 17 Day 18 Day 19	Chalk & Talk	Direct

Deepa.P

Session Plan-I BSc BBM

I Semester – Poetry & Prose

Course Code – CMA02007

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	An Attribute of God- William Shakespeare	3	Day 1 Day 2 Day 3	Chalk &Talk	Direct
2			Death, The Leveller- James Shirley	2	Day 4 Day 5	Chalk &Talk	Direct
3			Stopping by Woods On A Snowy Evening- - Robert Frost	2	Day 6 Day 7	Chalk &Talk	Direct
4			God's Grandeur- G M Hopkins	2	Day 8 Day 9	Chalk &Talk	Direct
5			A Poison Tree - William Blake	2	Day 10 Day 11	Chalk &Talk	Direct
6			Ajamil and the Tigers - Arun Kolatkar	2	Day 12 Day 13	Chalk &Talk	Direct
7	2		All About a Dog – A G Gardiner	4	Day 14 Day 15 Day 16 Day 17	Chalk &Talk	Direct
8			The Man in Asbestos- Stephen Leacock	4	Day18 Day 19 Day20 Day 21	Chalk &Talk	Direct
9			A Day's Wait - Ernest Hemmingway	4	Day 22 Day 23 Day 24 Day 25	Chalk &Talk	Direct
10			The Parrot's Training- Rabindranath Tagore	4	Day 26 Day 27 Day 28 Day 29	Chalk &Talk	Direct

11			The Eyes are not here- Ruskin Bond	4	Day 30 Day 31 Day 32 Day 33	Chalk &Talk	Direct
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Deepa.P

Session Plan- I B.Sc NS 'A' CZBt

II Semester -Play

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Unit- 2 One Act Play Introduction	1	Day 1	Zoom	Indirect
			The Pie and the Tart - Hug Chesterman	7	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8	Zoom	Indirect
2			The Man Upstairs - Hugh Beresford	8	Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16	Zoom	Indirect
3			The Never-Never Nest - Cedric Mount	8	Day 17 Day 20 Day 21 Day 22 Day 23 Day 24 Day 25	Zoom	Indirect

Deepa.P

Session Plan- I B.Com 'B'

II Semester -Play

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Unit- 2 One Act Play Introduction	1	Day 1	Zoom	Indirect
			Progress -St. John Ervin	7	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8	Zoom	Indirect
2			The Never-Never Nest -Cedric Mount	8	Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16	Zoom	Indirect

Deepa.P

Session Plan-II B.Com C

III Semester – Novel

Course Code – DNC02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	The Man-Eater of Malgudi Chapter 1 & 2	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			Chapter 3 & 4	5	Day 6 Day 7 Day 8 Day 9 Day 10	Chalk & Talk	Direct
3			Chapter 5& 6	5	Day 11 Day 12 Day 13 Day 14 Day 15	Chalk & Talk	Direct
4			Chapter 7 & 8	5	Day 16 Day 17 Day 18 Day 19 Day 20	Chalk & Talk	Direct
5			Chapter 9 &10	5	Day 21 Day 22 Day 23 Day 24 Day 25	Chalk & Talk	Direct
6			Chapter 11 & 12	5	Day 26 Day 27 Day 28 Day 29 Day 30	Chalk & Talk	Direct

Deepa.P

Session Plan-II B.Com C

III Semester – Novel

Course Code – DNC02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	The Man-Eater of Malgudi Chapter 1 & 2	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			Chapter 3 & 4	5	Day 6 Day 7 Day 8 Day 9 Day 10	Chalk & Talk	Direct
3			Chapter 5& 6	5	Day 11 Day 12 Day 13 Day 14 Day 15	Chalk & Talk	Direct
4			Chapter 7 & 8	5	Day 16 Day 17 Day 18 Day 19 Day 20	Chalk & Talk	Direct
5			Chapter 9 &10	5	Day 21 Day 22 Day 23 Day 24 Day 25	Chalk & Talk	Direct
6			Chapter 11 & 12	5	Day 26 Day 27 Day 28 Day 29 Day 30	Chalk & Talk	Direct

Deepa.P

Session Plan-II BA JE

II Semester – Language Component

Course Code – DCD02015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Question Tag	3	Day 1 Day 2 Day 3	Chalk & Talk	Direct
2			Framing of questions	3	Day 4 Day 5 Day 6	Chalk & Talk	Direct
3			One word substitutes	3	Day 7 Day 8 Day 9	Chalk & Talk	Direct
4			Words often confused	2	Day 10 Day 11	Chalk & Talk	Direct

Deepa.P

Session Plan-II BCA

III Semester – Language Component

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1	Question Tag	3	Day 1 Day 2 Day 3	Chalk& Talk	Direct
2			Framing of questions	3	Day 4 Day 5 Day 6	Chalk& Talk	Direct
3			One word substitutes	3	Day 7 Day 8 Day 9	Chalk& Talk	Direct
4			Words often confused	2	Day 10 Day 11	Chalk& Talk	Direct

Deepa.P

Session Plan-II BA A+B KG

Topic- Communicative Skills (AECC)

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1	Reading Skills	4	06/12/2018 13/12/2018 20/12/2018 03/01/2019	Chalk& Talk Group Discussion	Direct/Viva
2			Writing Skills	4	10/01/2019 17/01/2019 07/02/2019 14/02/2019	Chalk& Talk	Direct/Viva

Deepa.P

Session Plan- II BA 'B' – (HE) Optional English

IV Semester -Poetry

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Unit-1 Poetry Introduction	1	Day 1	Zoom	Indirect
			Resolution and Independence -William Wordsworth	4	Day 2 Day 3 Day 4 Day 5	Zoom	Indirect
2			Ode on a Grecian Urn - John Keats	4	Day 6 Day 7 Day 8 Day 9	Zoom	Indirect
3			To A Skylark - P.B.Shelley	4	Day 10 Day 11 Day 12 Day 13	Zoom	Indirect
4			Frost at Midnight - S.T.Coleridge	4	Day 14 Day 15 Day 16 Day 17	Zoom	Indirect
5			My Last Duchess - Robert Browning	4	Day 18 Day 19 Day 20 Day 25	Zoom	Indirect
6			Ulysses - Lord Tennyson	4	Day 21 Day 22 Day 23 Day 24	Zoom	Indirect

Deepa.P

Session Plan- II BA 'B' – (JP) Optional English

IV Semester -Poetry

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Unit-1 Poetry Introduction	1	Day 1	Zoom	Indirect
			Resolution and Independence -William Wordsworth	4	Day 2 Day 3 Day 4 Day 5	Zoom	Indirect
2			Ode on a Grecian Urn - John Keats	4	Day 6 Day 7 Day 8 Day 9	Zoom	Indirect
3			To A Skylark - P.B.Shelley	4	Day 10 Day 11 Day 12 Day 13	Zoom	Indirect
4			Frost at Midnight - S.T.Coleridge	4	Day 14 Day 15 Day 16 Day 17	Zoom	Indirect
5			My Last Duchess - Robert Browning	4	Day 18 Day 19 Day 20 Day 25	Zoom	Indirect
6			Ulysses - Lord Tennyson	4	Day 21 Day 22 Day 23 Day 24	Zoom	Indirect

Deepa.P

Session Plan-I B.Com C

I semester

Topic- Prose

Course Code –

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
	2		Unit- 2 Prose Introduction	1	Day 1	Chalk& Talk	Direct
1			1.The Golden Touch - Nathaniel Hawthorne	5	Day 2 Day 3 Day 4 Day 5 Day 6	Chalk & Talk	Direct
2			2.The Last leaf - O. Henry	4	Day 7 Day 8 Day 9 Day 10	Chalk & Talk	Direct
3			3.Half A Rupee Worth - R.K.Narayan	4	Day 11 Day 12 Day 13 Day 14	Chalk & Talk	Direct
4			4.The Clay Mother-in-law - A.K.Ramanujan	5	Day 15 Day 16 Day 17 Day 20 Day 21	Chalk & Talk	Direct
5			5.The Eyes are not here - Ruskin Bond	4	Day 22 Day 23 Day 24 Day 25	Chalk & Talk	Direct

Shruthi K C

Session Plan-BA Opt English [I Sem HE]

Topic-Poetry

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day-1	Chalk& Talk	Direct
			Poetry Introduction		Day-2	Chalk& Talk	Direct
			Knight		Day-3	Chalk& Talk	Direct
			To Celia		Day-4 Day-5 Day-6	Chalk& Talk	Direct
			Shall I compare Thee		Day-7 Day-8 Day-9	Chalk& Talk	Direct
			When to the session		Day-10 Day-11 Day-12 Day-13	Chalk& Talk	Direct
			On His Blindness		Day-14 Day-15 Day-16	Chalk& Talk	Direct
			The Nightingale		Day-17 Day-18 Day-19	Chalk& Talk	Direct

Shruthi K.C

Session Plan- II BSc(CZBT)

IV Semester Drama- Man Eater of Malgudi

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	3	Introduction to the History of English Literature	1	Day – 1	Chalk& Talk	Direct
			About R K Narayan Chapter - 1		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct
2			Chapter - 2		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct
3			Chapter - 3		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7		
4			Chapter - 4		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct

5			Chapter - 6		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct
6			Chapter - 7		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct
7			Chapter - 8		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct
8			Chapter - 9		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct
9			Chapter - 10		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct
10			Chapter - 11		Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Chalk& Talk	Direct
11			Chapter - 12		Day-2 Day-3	Chalk& Talk	Direct

					Day-4 Day-5 Day-6 Day-7		
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Shruthi K.C

Session Plan- II BSc(CZBT)

IV Semester Drama- Man Eater of Malgudi

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	3	Introduction to the History of English Literature	1	Day – 1	Chalk& Talk	Direct
			About R K Narayan Chapter - 1		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct
2			Chapter - 2		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct
3			Chapter - 3		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6		
4			Chapter - 4		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct

5			Chapter - 6		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct
6			Chapter - 7		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct
7			Chapter - 8		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct
8			Chapter - 9		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct
9			Chapter - 10		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct
10			Chapter - 11		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct

11			Chapter - 12		Day-1 Day-2 Day-3 Day-4 Day-5 Day-6	Chalk& Talk	Direct
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Shruthi K C

Session Plan-I B.COM 'A'

Topic- Poetry

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day -1	Chalk& Talk	Direct
			An Attribute of God	3	Day -2 Day -3 Day -4	Chalk& Talk	Direct
			Death, The leveller	3	Day -5 Day -6 Day -7	Chalk& Talk	Direct
			Home they Brought her warrior dead	3	Day -8 Day -9 Day -10	Chalk& Talk	Direct
			Stopping by Wood ON A snowy Evening	3	Day -11 Day -12 Day -13	Chalk& Talk	Direct
			Teach him if you can	3	Day -14 Day -15 Day -16	Chalk& Talk	Direct
			Ajamil and the tigers	3	Day -17 Day -18 Day -19	Chalk& Talk	Direct

Shruthi K C

Session Plan-I B.COM 'B'

Topic- Poetry

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day -1	Chalk& Talk	Direct
			An Attribute of God	3	Day -2 Day -3 Day -4	Chalk& Talk	Direct
			Death, The leveller	3	Day -5 Day -6 Day -7	Chalk& Talk	Direct
			Home they Brought her warrior dead	3	Day -8 Day -9 Day -10	Chalk& Talk	Direct
			Stopping by Wood ON A snowy Evening	3	Day -11 Day -12 Day -13	Chalk& Talk	Direct
			Teach him if you can	3	Day -14 Day -15 Day -16	Chalk& Talk	Direct
			Ajamil and the tigers	3	Day -17 Day -18 Day -19	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BBA

Topic- Prose

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day -1	Chalk& Talk	Direct
			Half A rupee worth	3	Day -2 Day -3 Day -4	Chalk& Talk	Direct
			The Clay mother in law	3	Day -5 Day -6 Day -7	Chalk& Talk	Direct
			The Golden Touch	3	Day -8 Day -9 Day -10	Chalk& Talk	Direct
			Last Leaf	3	Day -11 Day -12 Day -13	Chalk& Talk	Direct
			Eyes are not here	3	Day -14 Day -15 Day -16	Chalk& Talk	Direct

Shruthi K C

Session Plan-I B.Com[A]

Topic- Language component

Course Code – DNA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	07/01/2019	Chalk& Talk	Direct
			Subject Verb & Agreement	3	14/01/2019, 21/01/2019, 28/01/2019	Chalk& Talk	Direct
			Active Voice & Passive Voice	3	11/02/2019, 18/02/2019, 25/02/2019	Chalk& Talk	Direct
			Articles	2	04/03/2019 11/03/2019	Chalk& Talk	Direct
			Expansion Of An Idea	2	18/03/2019 25/03/2019	Chalk& Talk	Direct

Shruthi K C

Session Plan-I B.Com[B]

Topic- Language component

Course Code – DNA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	07/01/2019	Chalk& Talk	Direct
			Subject Verb & Agreement	3	14/01/2019, 21/01/2019, 28/01/2019	Chalk& Talk	Direct
			Active Voice & Passive Voice	3	11/02/2019, 18/02/2019, 25/02/2019	Chalk& Talk	Direct
			Articles	2	04/03/2019 11/03/2019	Chalk& Talk	Direct
			Expansion Of An Idea	2	18/03/2019 25/03/2019	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BSc CBZ

Topic- Language component

Course Code – CMA02008

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	07/01/2019	Chalk& Talk	Direct
			Subject Verb & Agreement	3	14/01/2019, 21/01/2019, 28/01/2019	Chalk& Talk	Direct
			Active Voice & Passive Voice	3	11/02/2019, 18/02/2019, 25/02/2019	Chalk& Talk	Direct
			Articles	2	04/03/2019 11/03/2019	Chalk& Talk	Direct
			Expansion Of An Idea	2	18/03/2019 25/03/2019	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BA[EG]

Topic- Poetry

Course Code – DLA02011

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day -1	Chalk& Talk	Direct
			An attribute of God	3	Day-2 Day-3 Day-4	Chalk& Talk	Direct
			Death the Leveller	3	Day-5 Day-6 Day-7	Chalk& Talk	Direct
			Home thy Brought her Warrior dead	2	Day-8 Day-9 Day-10	Chalk& Talk	Direct
			Stopping by woods On snowy Evening	2	Day-11 Day-12 Day-13	Chalk& Talk	Direct
			Teach him if you can	2	Day-14 Day-15 Day-16	Chalk& Talk	Direct
			Ajamil and the tigers	2	Day-17 Day-18 Day-19	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BBM 'NS'

Topic- Language component

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	07/01/2019	Chalk& Talk	Direct
			Subject & Verb Agreement	3	14/01/2019, 21/01/2019, 28/01/2019	Chalk& Talk	Direct
			Active Voice & Passive Voice	3	11/02/2019, 18/02/2019, 25/02/2019	Chalk& Talk	Direct
			Articles	2	04/03/2019 11/03/2019	Chalk& Talk	Direct
			Expansion of an Idea	2	18/03/2019 25/03/2019	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BMBt 'NS'

Topic- Language component

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	07/01/2019	Chalk& Talk	Direct
			Subject & Verb Agreement	3	14/01/2019, 21/01/2019, 28/01/2019	Chalk& Talk	Direct
			Active Voice & Passive Voice	3	11/02/2019, 18/02/2019, 25/02/2019	Chalk& Talk	Direct
			Articles	2	04/03/2019 11/03/2019	Chalk& Talk	Direct
			Expansion of an Idea	2	18/03/2019 25/03/2019	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BA[HE]

Topic- Language component

Course Code – DLA02014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	07/01/2019	Chalk& Talk	Direct
			Subject & Verb Agreement	3	14/01/2019, 21/01/2019, 28/01/2019	Chalk& Talk	Direct
			Active Voice & Passive Voice	3	11/02/2019, 18/02/2019, 25/02/2019	Chalk& Talk	Direct
			Articles	2	04/03/2019 11/03/2019	Chalk& Talk	Direct
			Expansion Of An Idea	2	18/03/2019 25/03/2019	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BA[HP]

Topic- Language component

Course Code – DLA02012

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	07/01/2019	Chalk& Talk	Direct
			Subject & verb Agreement	3	14/01/2019, 21/01/2019, 28/01/2019	Chalk& Talk	Direct
			Active Voice & Passive Voice	3	11/02/2019, 18/02/2019, 25/02/2019	Chalk& Talk	Direct
			Articles	2	04/03/2019 11/03/2019	Chalk& Talk	Direct
			Expansion Of An Idea	2	18/03/2019 25/03/2019	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BCA

Topic- Poetry

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day -1	Chalk& Talk	Direct
			An attribute of God	3	Day-2 Day-3 Day-4	Chalk& Talk	Direct
			Death the Leveller	3	Day-5 Day-6 Day-7	Chalk& Talk	Direct
			Home thy Brought her Warrior dead	2	Day-8 Day-9 Day-10	Chalk& Talk	Direct
			Stopping by woods On snowy Evening	2	Day-11 Day-12 Day-13	Chalk& Talk	Direct
			Teach him if you can	2	Day-14 Day-15 Day-16	Chalk& Talk	Direct
			Ajamil and the tigers	2	Day-17 Day-18 Day-19	Chalk& Talk	Direct

Shruthi K C

Session Plan-I BA[JE]

Topic- Language component

Course Code – DLA02015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	07/01/2019	Chalk& Talk	Direct
			Subject & Verb Agreement	3	14/01/2019, 21/01/2019, 28/01/2019	Chalk& Talk	Direct
			Active Voice & Passive Voice	3	11/02/2019, 18/02/2019, 25/02/2019	Chalk& Talk	Direct
			Articles	2	04/03/2019 11/03/2019	Chalk& Talk	Direct
			Expansion Of An Idea	2	18/03/2019 25/03/2019	Chalk& Talk	Direct

Shruthi K C

Session Plan-BA Opt English [I Sem HE]

Topic-Poetry

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day-1	Chalk& Talk	Direct
			Poetry Introduction		Day-1	Chalk& Talk	Direct
			Knight		December- Day-2	Chalk& Talk	Direct
			To Celia		Day-3 Day-4 Day-5	Chalk& Talk	Direct
			Shall I compare Thee		Day-6 Day-7 Day-1	Chalk& Talk	Direct
			When to the session		Day-2 Day-3 Day-4 Day-5	Chalk& Talk	Direct
			On His Blindness		Day-6 Day-7 Day-8	Chalk& Talk	Direct
			The Nightingale		Day-1 Day-2 Day-3	Chalk& Talk	Direct

Shruthi K C

Session Plan-BA Opt English [I Sem JE]

Topic-Poetry

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day-1	Chalk& Talk	Direct
			Poetry Introduction		Day-1	Chalk& Talk	Direct
			Knight		December- Day-2	Chalk& Talk	Direct
			To Celia		Day-3 Day-4 Day-5	Chalk& Talk	Direct
			Shall I compare Thee		Day-6 Day-7 Day-1	Chalk& Talk	Direct
			When to the session		Day-2 Day-3 Day-4 Day-5	Chalk& Talk	Direct
			On His Blindness		Day-6 Day-7 Day-8	Chalk& Talk	Direct
			The Nightingale		Day-1 Day-2 Day-3	Chalk& Talk	Direct

Shekar D.M

Session Plan-II Sem B.Voc FD

Topic- Language component

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day-1	Chalk& Talk	Direct
			Grammar:Subject and Verb Agreement		Day-2 Day-3	Chalk& Talk	Direct
			Voice		Day-4 Day-5	Chalk& Talk	Direct
			Articles		Day-6 Day-7	Chalk& Talk	Direct
			Speech		Day-8 Day-9	Chalk& Talk	Direct
			Question tag		Day-10 Day-11	Chalk& Talk	Direct
			Framing of Question		Day-12 Day-13	Chalk& Talk	Direct
			Writing Skills:Letter Writing		Day-14 Day-15	Chalk& Talk	Direct
			Letter of Application/Letter of Grievances/Resume preparation		Day-16 Day-17	Chalk& Talk	Direct
			Comprehension		Day-18 Day-19	Chalk& Talk	Direct
			Essay writing		Day-20 Day-21	Chalk& Talk	Direct
			Speaking Skill:Greeting		Day-22 Day-23	Chalk& Talk	Direct

			Requesting		Day-24 Day-25	Chalk& Talk	Direct
			Enquiring		Day-26 Day-27	Chalk& Talk	Direct
			Explaining		Day-28 Day-29	Chalk& Talk	Direct
			Reporting		Day-30 Day-31	Chalk& Talk	Direct
			Permission		Day-32 Day-33	Chalk& Talk	Direct
			Thanking		Day-34 Day-34	Chalk& Talk	Direct

Shekar D.M

Session Plan-II Sem B.Voc SD

Topic- Language component

Course Code – SDB540

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day-1	Chalk& Talk	Direct
			Grammar:Subject and Verb Agreement		Day-2 Day-3	Chalk& Talk	Direct
			Voice		Day-4 Day-5	Chalk& Talk	Direct
			Articles		Day-6 Day-7	Chalk& Talk	Direct
			Speech		Day-8 Day-9	Chalk& Talk	Direct
			Question tag		Day-10 Day-11	Chalk& Talk	Direct
			Framing of Question		Day-12 Day-13	Chalk& Talk	Direct
			Writing Skills:Letter Writing		Day-14 Day-15	Chalk& Talk	Direct
			Letter of Application/Letter of Grievances/Resume preparation		Day-16 Day-17	Chalk& Talk	Direct
			Comprehension		Day-18 Day-19	Chalk& Talk	Direct
			Essay writing		Day-20 Day-21	Chalk& Talk	Direct
			Speaking Skill:Greeting		Day-22 Day-23	Chalk& Talk	Direct

			Requesting		Day-24 Day-25	Chalk& Talk	Direct
			Enquiring		Day-26 Day-27	Chalk& Talk	Direct
			Explaining		Day-28 Day-29	Chalk& Talk	Direct
			Reporting		Day-30 Day-31	Chalk& Talk	Direct
			Permission		Day-32 Day-33	Chalk& Talk	Direct
			Thanking		Day-34 Day-34	Chalk& Talk	Direct

Shruthi.K.C
Session Plan
II B.COM 'A' Grammar

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3		Question Tag		Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			Framing of questions		Day 6 Day 7 Day 8 Day 9	Chalk & Talk	Direct
3			One word Substitutes		Day 10 Day 11 Day 12 Day 13	Chalk & Talk	Direct
4			Words often confused		Day 14 Day 15 Day 16 Day 17	Chalk & Talk	Direct

Shruthi.K.C
Session Plan
II B.COM 'C' Grammar

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3		Question Tag		Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			Framing of questions		Day 6 Day 7 Day 8 Day 9	Chalk & Talk	Direct
3			One word Substitutes		Day 10 Day 11 Day 12 Day 13	Chalk & Talk	Direct
4			Words often confused		Day 14 Day 15 Day 16 Day 17	Chalk & Talk	Direct

Shruthi.K.C
Session Plan
II BA -HEE Grammar

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3		Question Tag		Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			Framing of questions		Day 6 Day 7 Day 8 Day 9	Chalk & Talk	Direct
3			One word Substitutes		Day 10 Day 11 Day 12 Day 13	Chalk & Talk	Direct
4			Words often confused		Day 14 Day 15 Day 16 Day 17	Chalk & Talk	Direct

Shruthi.K.C
 Session Plan
 II BA -HEP Grammar
 Course code-

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3		Question Tag		Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			Framing of questions		Day 6 Day 7 Day 8 Day 9	Chalk & Talk	Direct
3			One word Substitutes		Day 10 Day 11 Day 12 Day 13	Chalk & Talk	Direct
4			Words often confused		Day 14 Day 15 Day 16 Day 17	Chalk & Talk	Direct

Shruthi.K.C
Session Plan
II BA -JPE Grammar

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3		Question Tag		Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			Framing of questions		Day 6 Day 7 Day 8 Day 9	Chalk & Talk	Direct
3			One word Substitutes		Day 10 Day 11 Day 12 Day 13	Chalk & Talk	Direct
4			Words often confused		Day 14 Day 15 Day 16 Day 17	Chalk & Talk	Direct

Shruthi.K.C
Session Plan
II BA -KEG Grammar

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3		Question Tag		Day 1 Day 2 Day 3 Day 4 Day 5	Chalk & Talk	Direct
2			Framing of questions		Day 6 Day 7 Day 8 Day 9	Chalk & Talk	Direct
3			One word Substitutes		Day 10 Day 11 Day 12 Day 13	Chalk & Talk	Direct
4			Words often confused		Day 14 Day 15 Day 16 Day 17	Chalk & Talk	Direct

Vasumathi.P

Subject : English

Session Plan-II BCom A

IV Semester

Course Code – DND02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Julius Caesar – William Shakespeare	28	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8 Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16 Day 17 Day 18 Day 19 Day 20 Day 21 Day 22 Day 23 Day 24 Day 25 Day 26 Day 27 Day 28	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak.

Vasumathi.P
Session Plan-II BSc (PCM)
IV Semester
Topic- Drama – Julius Caesar
Course Code – AMD02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Julius Caesar – William Shakespeare	26	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8 Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16 Day 17 Day 18 Day 19 Day 20 Day 21 Day 22 Day 23 Day 24 Day 25 Day 26	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak.

Vasumathi.P
Session Plan-II BA (EG)
Topic- AECC
Course Code – DLB02011

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Reading Skills	3	Day 2 Day 3 Day 4	Chalk& Talk	Direct
			Speaking Skills	3	Day 5 Day 6 Day 7	Chalk& Talk	Direct
			Tenses	3	Day 8 Day 9	Chalk& Talk	Direct
			Writing Skills	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Grammar	3	Day 13 Day 14 Day 15	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P
Session Plan-II BA (HE)
Topic- AECC
Course Code – DLB02014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Reading Skills	3	Day 2 Day 3 Day 4	Chalk& Talk	Direct
			Speaking Skills	3	Day 5 Day 6 Day 7	Chalk& Talk	Direct
			Tenses	3	Day 8 Day 9	Chalk& Talk	Direct
			Writing Skills	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Grammar	3	Day 13 Day 14 Day 15	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P
Session Plan-II BA (HP)
Topic- AECC
Course Code – DLB02012

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Reading Skills	3	Day 2 Day 3 Day 4	Chalk& Talk	Direct
			Speaking Skills	3	Day 5 Day 6 Day 7	Chalk& Talk	Direct
			Tenses	3	Day 8 Day 9	Chalk& Talk	Direct
			Writing Skills	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Grammar	3	Day 13 Day 14 Day 15	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P

Session Plan-II BA (JE)

Topic- AECC

Course Code – DLB02015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Reading Skills	3	Day 2 Day 3 Day 4	Chalk& Talk	Direct
			Speaking Skills	3	Day 5 Day 6 Day 7	Chalk& Talk	Direct
			Tenses	3	Day 8 Day 9	Chalk& Talk	Direct
			Writing Skills	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Grammar	3	Day 13 Day 14 Day 15	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P
Session Plan-II BA (KG)
Topic- AECC
Course Code – DLB02013

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Reading Skills	3	Day 2 Day 3 Day 4	Chalk& Talk	Direct
			Speaking Skills	3	Day 5 Day 6 Day 7	Chalk& Talk	Direct
			Tenses	3	Day 8 Day 9	Chalk& Talk	Direct
			Writing Skills	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Grammar	3	Day 13 Day 14 Day 15	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P

Session Plan-I BCA

Topic- Poetry

Course Code – ACA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Characters of Happy Life	3	Day 2 Day 3 Day 4	Chalk& Talk	Direct
			Fidelity	3	Day 5 Day 6 Day 7	Chalk& Talk	Direct
			The Human Seasons	3	Day 8 Day 9	Chalk& Talk	Direct
			The Second Coming	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Crutches	3	Day 13 Day 14 Day 15	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P
Session Plan-II BCom C
Topic- AECC
Course Code – DNB02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Reading Skills	3	Day 2 Day 3 Day 4	Chalk& Talk	Direct
			Speaking Skills	3	Day 5 Day 6 Day 7	Chalk& Talk	Direct
			Tenses	3	Day 8 Day 9	Chalk& Talk	Direct
			Writing Skills	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Grammar	3	Day 13 Day 14 Day 15	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P
Session Plan-I BSc (PCM)
Topic- Poetry
Course Code – AMA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Characters of Happy Life	3	Day 2 Day 3 Day 4	Chalk& Talk	Direct
			Fidelity	3	Day 5 Day 6 Day 7	Chalk& Talk	Direct
			The Human Seasons	3	Day 8 Day 9	Chalk& Talk	Direct
			The Second Coming	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Crutches	3	Day 13 Day 14 Day 15	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P

Lesson Plan/Session Plan-II B A

IV Semester (HE)

Topic – Fiction – ‘Wuthering Heights’

Course Code - DLD22014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Introduction to ‘Wuthering Heights’ – Emily Bronte	1	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8 Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16 Day 17 Day 18 Day 19 Day 20 Day 21 Day 22 Day 23 Day 24	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak.

Vasumathi.P
 Lesson Plan/Session Plan-III B A (HEE)
 VI Semester
 Course Code - BLF43205

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to History of English Literature	1	Day 1	Chalk& Talk	Direct
			Introduction to Poetry	1	Day 2	Chalk& Talk	Direct
			St. Cecelia's Day – A.D.Hope	2	Day 3 Day 4	Chalk& Talk	Direct
			Journey to the Interior – Margaret Atwood	2	Day 5 Day 6	Chalk& Talk	Direct
			Where the Mind is Without Fear – Rabindranath Tagore	2	Day 7 Day 8	Chalk& Talk	Direct
			You laughed, laughed and laughed – Dennis Brutus	2	Day 9 Day 10	Chalk& Talk	Direct
			I am not that Woman – Kishwar Naheed	1	Day 11	Chalk& Talk	Direct
			Your Attention Please – Peter Porter	2	Day 12 Day 13	Chalk& Talk	Direct
			A Far Cry from Africa – Derek Walcott	2	Day 14 Day 15	Chalk& Talk	Direct
2	2	6	Introduction to V.S.Naipaul	1	Day 16	Chalk& Talk	Direct
			A House for Mr.Biswas – V.S.Naipaul	14	Day 17, Day 18, Day 19, Day 20, day 21, Day 22, Day 23, day 24, Day 25, Day 26, Day 27, Day 28 ,Day 29, Day 30	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P

Lesson Plan/Session Plan-II B A

IV Semester (JE)

Topic – Fiction – ‘Wuthering Heights’

Course Code - DLD22015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Introduction to ‘Wuthering Heights’ – Emily Bronte	1	Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8 Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 Day 15 Day 16 Day 17 Day 18 Day 19 Day 20 Day 21 Day 22 Day 23 Day 24	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak.

Vasumathi.P
 Lesson Plan/Session Plan-III B A (HEE)
 VI Semester
 Course Code - BLF43206

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to History of English Literature	1	Day 1	Chalk& Talk	Direct
			Introduction to Poetry	1	Day 2	Chalk& Talk	Direct
			St. Cecelia's Day – A.D.Hope	2	Day 3 Day 4	Chalk& Talk	Direct
			Journey to the Interior – Margaret Atwood	2	Day 5 Day 6	Chalk& Talk	Direct
			Where the Mind is Without Fear – Rabindranath Tagore	2	Day 7 Day 8	Chalk& Talk	Direct
			You laughed, laughed and laughed – Dennis Brutus	2	Day 9 Day 10	Chalk& Talk	Direct
			I am not that Woman – Kishwar Naheed	1	Day 11	Chalk& Talk	Direct
			Your Attention Please – Peter Porter	2	Day 12 Day 13	Chalk& Talk	Direct
			A Far Cry from Africa – Derek Walcott	2	Day 14 Day 15	Chalk& Talk	Direct
2	2	6	Introduction to V.S.Naipaul	1	Day 16	Chalk& Talk	Direct
			A House for Mr.Biswas – V.S.Naipaul	14	Day 17, Day 18, Day 19, Day 20, day 21, Day 22, Day 23, day 24, Day 25, Day 26, Day 27, Day 28 ,Day 29, Day 30	Chalk& Talk	Direct

14/03/2020 to 31/03/2020 – Classes suspended due to COVID 19 outbreak

Vasumathi.P
Session Plan-BA (EG)
III Semester
Course Code – DLC02011

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			R.K.Narayan's 'The Man Eater of Malgudi'- Introduction	1	Day 2	Chalk& Talk	Direct
			Chapter 1- 4	6	Day 3, Day 4, day 5, Day 6, Day 7, Day 8	Chalk& Talk	Direct
			Chapter 5- 8	8	Day 9, Day 10, Day 11, Day 12, Day 13, Day 14, Day 15, Day 16	Chalk& Talk	Direct
			Chapter 9- 12	12	Day 17, day 18, day 19, Day 20, Day 21, Day 22, Day 23, Day 24, Day 25, Day 26, Day 27, Day 28	Chalk& Talk	Direct

Vasumathi.P
Session Plan-BA (HE)
III Semester
Course Code – DLC02014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			R.K.Narayan's 'The Man Eater of Malgudi'- Introduction	1	Day 2	Chalk& Talk	Direct
			Chapter 1- 4	6	Day 3, Day 4, day 5, Day 6, Day 7, Day 8	Chalk& Talk	Direct
			Chapter 5- 8	8	Day 9, Day 10, Day 11, Day 12, Day 13, Day 14, Day 15, Day 16	Chalk& Talk	Direct
			Chapter 9- 12	12	Day 17, day 18, day 19, Day 20, Day 21, Day 22, Day 23, Day 24, Day 25, Day 26, Day 27, Day 28	Chalk& Talk	Direct

Vasumathi.P
Session Plan-BA (HP)
III Semester
Course Code – DLC02012

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			R.K.Narayan's 'The Man Eater of Malgudi'- Introduction	1	Day 2	Chalk& Talk	Direct
			Chapter 1- 4	6	Day 3, Day 4, day 5, Day 6, Day 7, Day 8	Chalk& Talk	Direct
			Chapter 5- 8	8	Day 9, Day 10, Day 11, Day 12, Day 13, Day 14, Day 15, Day 16	Chalk& Talk	Direct
			Chapter 9- 12	12	Day 17, day 18, day 19, Day 20, Day 21, Day 22, Day 23, Day 24, Day 25, Day 26, Day 27, Day 28	Chalk& Talk	Direct

Vasumathi.P
Session Plan-BA (JE)
III Semester
Course Code – DLC02015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			R.K.Narayan's 'The Man Eater of Malgudi'- Introduction	1	Day 2	Chalk& Talk	Direct
			Chapter 1- 4	6	Day 3, Day 4, day 5, Day 6, Day 7, Day 8	Chalk& Talk	Direct
			Chapter 5- 8	8	Day 9, Day 10, Day 11, Day 12, Day 13, Day 14, Day 15, Day 16	Chalk& Talk	Direct
			Chapter 9- 12	12	Day 17, day 18, day 19, Day 20, Day 21, Day 22, Day 23, Day 24, Day 25, Day 26, Day 27, Day 28	Chalk& Talk	Direct

Vasumathi.P
Session Plan-BA (KG)
III Semester
Course Code – DLC02013

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			R.K.Narayan's 'The Man Eater of Malgudi'- Introduction	1	Day 2	Chalk& Talk	Direct
			Chapter 1- 4	6	Day 3, Day 4, day 5, Day 6, Day 7, Day 8	Chalk& Talk	Direct
			Chapter 5- 8	8	Day 9, Day 10, Day 11, Day 12, Day 13, Day 14, Day 15, Day 16	Chalk& Talk	Direct
			Chapter 9- 12	12	Day 17, day 18, day 19, Day 20, Day 21, Day 22, Day 23, Day 24, Day 25, Day 26, Day 27, Day 28	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-I BCom 'C'
 I Semester
 Topic- Language component
 Course Code – BNA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Parts of speech	4	Day 2, Day 3, Day 4, Day 5	Chalk& Talk	Direct
			Punctuation	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			Letter Writing – Letter of Application / Personal letter	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Comprehension	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-II BCom
 III Semester
 Topic- Language component
 Course Code – DNC02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Question Tag	4	Day 2, Day 3, Day 4, Day 5	Chalk& Talk	Direct
			Framing of questions	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			One word substitutes	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Words often confused	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P
Session Plan-BCom
III Semester
Course Code – DNC02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			R.K.Narayan's 'The Man Eater of Malgudi'- Introduction	1	Day 2	Chalk& Talk	Direct
			Chapter 1- 4	6	Day 3, Day 4, day 5, Day 6, Day 7, Day 8	Chalk& Talk	Direct
			Chapter 5- 8	8	Day 9, Day 10, Day 11, Day 12, Day 13, Day 14, Day 15, Day 16	Chalk& Talk	Direct
			Chapter 9- 12	12	Day 17, day 18, day 19, Day 20, Day 21, Day 22, Day 23, Day 24, Day 25, Day 26, Day 27, Day 28	Chalk& Talk	Direct

Vasumathi.P
Lesson Plan/Session Plan-II B A
III Semester (HE)
Course Code - DLC22014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	04/12/2018	Chalk& Talk	Direct
			Henrik Ibsen's 'A Doll's House' Act I	09	Day 1, Day 2, Day 3, Day 4, Day 5, Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			Act II	10	Day 10, Day 11, Day 12, Day 13, Day 14, Day 15, Day 16, Day 17, Day 18 & Day 19	Chalk& Talk	Direct

Vasumathi.P

III B A- VI Semester - (HEE)

DRAMA, FICTION AND THEORY - BLE43205

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to History of English Literature	1	Day 1	Chalk& Talk	Direct
			Sophocles' Oedipus- The King- Introduction	1	Day 2	Chalk& Talk	Direct
			Oedipus- The King- Act I	2	Day 3 & Day 4	Chalk& Talk	Direct
			Oedipus- The King – Act II	2	Day 5 & Day 6	Chalk& Talk	Direct
			Oedipus- The King – Act III	2	Day 7 & Day 8	Chalk& Talk	Direct
2	2	6	Introduction to Indian Literature	1	Day 9	Chalk& Talk	Direct
			Girish Karnad – The Fire and The Rain – Act I	4	Day 10, Day 11, Day 12 & Day 13	Chalk& Talk	Direct
			Girish Karnad – The Fire and The Rain – Act II	4	Day 14, Day 15, Day 16 & Day 17	Chalk& Talk	Direct
			Girish Karnad – The Fire and The Rain – Act III	3	Day 18, Day 19 & Day 20	Chalk& Talk	Direct
3	3	6	Introduction to African Literature	1	Day 21	Chalk& Talk	Direct
			Chinua Achebe's 'Arrow of God' – chapters 1-4	2	Day 22 & Day 23	Chalk& Talk	Direct
			Chinua Achebe's 'Arrow of God' – chapters 5-9	2	Day 24 & Day 25	Chalk& Talk	Direct
			Chinua Achebe's 'Arrow of God' – chapters 10-15	2	Day 26 & Day 27	Chalk& Talk	Direct
			Chinua Achebe's 'Arrow of God' – chapters 16-19	1	Day 28	Chalk& Talk	Direct
4	4	6	Theories	8	Day 29, day 30, Day 31, Day 32, Day 33, Day 34, Day 35, Day 36	Chalk& Talk	Direct

Vasumathi.P
Session Plan-I BBA
I Semester – Poetry
BDA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction of poetry	1	Day 1	Chalk& Talk	Direct
			An Attribute of God – William Shakespeare	2	Day 2 Day 3	Chalk& Talk	Direct
			Death the Leveller – James Shirley	2	Day 4 Day 5	Chalk& Talk	Direct
			Stopping by Woods on a Snowy Evening – Robert Frost	2	Day 6 Day 7	Chalk& Talk	Direct
			God’s Grandeur – G.M.Hopkins	2	Day 8 Day 9	Chalk& Talk	Direct
			A Poison Tree – William Blake	3	Day 10 Day 11 Day 12	Chalk& Talk	Direct
			Ajamil and the Tigers – Arun Kolatkar	2	Day 13 Day 14	Chalk& Talk	Direct

Vasumathi.P
Lesson Plan/Session Plan-I B A
I Semester (HE)
Course Code - DLA22014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	04/12/2018	Chalk& Talk	Direct
			William Shakespeare's "The Tempest" Act I	04	Day 1, Day 2, Day 3, Day 4,	Chalk& Talk	Direct
			Act II	03	Day 5, Day 6, Day 7	Chalk& Talk	Direct
			Act III	04	Day 8, Day 9 Day 10 & Day 11	Chalk& Talk	Direct
			Act IV	04	Day 12, Day 13, Day 14, Day 15	Chalk& Talk	Direct
			Act V	03	Day 16, Day 17 & Day !8	Chalk& Talk	Direct

Vasumathi.P
Lesson Plan/Session Plan-I B A
I Semester (JE)
Course Code - DLA22015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	04/12/2018	Chalk& Talk	Direct
			William Shakespeare's "The Tempest" Act I	04	Day 1, Day 2, Day 3, Day 4,	Chalk& Talk	Direct
			Act II	03	Day 5, Day 6, Day 7	Chalk& Talk	Direct
			Act III	04	Day 8, Day 9 Day 10 & Day 11	Chalk& Talk	Direct
			Act IV	04	Day 12, Day 13, Day 14, Day 15	Chalk& Talk	Direct
			Act V	03	Day 16, Day 17 & Day !8	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-II BSc (CBZ)
 III Semester
 Topic- Language component
 Course Code – AMC02008

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Question Tag	4	Day 2, Day 3, Day 4, Day 5	Chalk& Talk	Direct
			Framing of questions	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			One word substitutes	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Words often confused	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-II BSc (PCM)
 III Semester
 Topic- Language component
 Course Code – AMC02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Question Tag	4	Day 2, Day 3, Day 4, Day 5	Chalk& Talk	Direct
			Framing of questions	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			One word substitutes	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Words often confused	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-II BSc (PMCs)
 III Semester
 Topic- Language component
 Course Code – AMC02002

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Question Tag	4	Day 2, Day 3, Day 4, Day 5	Chalk& Talk	Direct
			Framing of questions	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			One word substitutes	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Words often confused	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-II BSc (PME)
 III Semester
 Topic- Language component
 Course Code – AMC02004

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Question Tag	4	Day 2, Day 3, Day 4, Day 5	Chalk& Talk	Direct
			Framing of questions	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			One word substitutes	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Words often confused	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P
Lesson Plan/Session Plan-II B A
III Semester (JE)
Course Code - DLC22015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to the History of English Literature	1	04/12/2018	Chalk& Talk	Direct
			Henrik Ibsen's 'A Doll's House' Act I	09	Day 1, Day 2, Day 3, Day 4, Day 5, Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			Act II	10	Day 10, Day 11, Day 12, Day 13, Day 14, Day 15, Day 16, Day 17, Day 18 & Day 19	Chalk& Talk	Direct

Vasumathi.P

III B A- VI Semester - (JPE)

DRAMA, FICTION AND THEORY - BLE43206

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to History of English Literature	1	Day 1	Chalk& Talk	Direct
			Sophocles' Oedipus- The King- Introduction	1	Day 2	Chalk& Talk	Direct
			Oedipus- The King- Act I	2	Day 3 & Day 4	Chalk& Talk	Direct
			Oedipus- The King – Act II	2	Day 5 & Day 6	Chalk& Talk	Direct
			Oedipus- The King – Act III	2	Day 7 & Day 8	Chalk& Talk	Direct
2	2	6	Introduction to Indian Literature	1	Day 9	Chalk& Talk	Direct
			Girish Karnad – The Fire and The Rain – Act I	4	Day 10, Day 11, Day 12 & Day 13	Chalk& Talk	Direct
			Girish Karnad – The Fire and The Rain – Act II	4	Day 14, Day 15, Day 16 & Day 17	Chalk& Talk	Direct
			Girish Karnad – The Fire and The Rain – Act III	3	Day 18, Day 19 & Day 20	Chalk& Talk	Direct
3	3	6	Introduction to African Literature	1	Day 21	Chalk& Talk	Direct
			Chinua Achebe's 'Arrow of God' – chapters 1-4	2	Day 22 & Day 23	Chalk& Talk	Direct
			Chinua Achebe's 'Arrow of God' – chapters 5-9	2	Day 24 & Day 25	Chalk& Talk	Direct
			Chinua Achebe's 'Arrow of God' – chapters 10-15	2	Day 26 & Day 27	Chalk& Talk	Direct
			Chinua Achebe's 'Arrow of God' – chapters 16-19	1	Day 28	Chalk& Talk	Direct
4	4	6	Theories	8	Day 29, day 30, Day 31, Day 32, Day 33, Day 34, Day 35, Day 36	Chalk& Talk	Direct

LESSON PLAN FOR I AND VI SEMESTER BA, BBA, BCOM , BSC ,BVOC AND BCA

2019-20

ENVIRONMENTAL STUDIES

Unit	Topic of the Unit	Credit Hours	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
I	Introduction to environmental studies	2				
	Multidisciplinary nature of environmental studies; Scope and importance; the need for environmental education. Concept of sustainability and sustainable development.			Day-1	Chalk& Talk	Written
	Concept of sustainability and sustainable development.			Day-2	Chalk& Talk	Written
II	<p>Natural Resource</p> <p>Renewable and non-renewable resources : Natural resources and associated problems. a) Forest resources : Use and over-exploitation, deforestation, case studies. Timber extraction, mining, dams and their effects on forest and tribal people.</p> <p>b) Water resources : Use and over-utilization of surface and ground water, floods, drought, conflicts over water, dams-benefits and problems</p> <p>c) Mineral resources : Use and exploitation, environmental effects of extracting and using mineral resources, case studies.</p> <p>d) Food resources : World food problems, changes caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems, water logging, salinity, case studies.</p> <p>e) Energy resources : Growing energy needs, renewable and non renewable energy sources, use of alternate energy sources. Case studies.</p> <p>f) Land resources : Land as a resource, land degradation, man induced landslides, soil erosion and desertification.</p> <p>• Role of an individual in conservation of natural resources.</p>	8		Day-4 to 11	Chalk& Talk	Written

[illegible]

VI	<p>measures of :- a. Air pollution b. Water pollution c. Soil pollution d. Marine pollution e. Noise pollution f. Thermal pollution g. Nuclear hazards</p> <ul style="list-style-type: none"> • Solid waste Management : Causes, effects and control measures of urban and industrial wastes. • Role of an individual in prevention of pollution. • Pollution case studies. • Disaster management : floods, earthquake, cyclone and landslides 					
	<p>Social issues and the Environment</p> <ul style="list-style-type: none"> • From Unsustainable to Sustainable development • Urban problems related to energy • Water conservation, rain water harvesting, watershed management • Resettlement and rehabilitation of people; its problems and concerns. Case Studies • Environmental ethics : Issues and possible solutions. • Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust. Case Studies. • Wasteland reclamation. • Consumerism and waste products. • Environment Protection Act. • Air (Prevention and Control of Pollution) Act. • Water (Prevention and control of Pollution) Act 	7		Day-33 to 40	Chalk& Talk	

VII	<ul style="list-style-type: none"> • Wildlife Protection Act • Forest Conservation Act • Issues involved in enforcement of environmental legislation. • Public awareness 					
	Human population and its Environment <ul style="list-style-type: none"> • Population growth, variation among nations. • Population explosion – Family Welfare Programme. • Environment and human health. • Human Rights. • Value Education. • HIV/AIDS. • Women and Child Welfare. • Role of Information Technology in Environment and human health. • Case Studies. (6 lectures) Unit 8) 	6		Day-40 to 46	Chalk& Talk	Written
VIII						
	<u>Field work</u> Visit to a local area to document environmental assetsriver/forest/grassland/hill/mountain • Visit to a local polluted site- Urban/Rural/Industrial/Agricultural • Study of common plants, insects, birds. • Study of simple ecosystems-pond, river, hill slopes, etc. (Field work Equal to 5 lecture hours	5		Day-46 to 50	Field visit	

DEPT OF HINDI LESSON PLAN / SESSION PLAN

Programme-B.COM/BBA/BCA YEAR-2019-20 , I –SEM , PAPER-1 CODE-ENA/CDA /ECA05001

NAME-Manjula.p

CBCS

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodolog ies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	BHADE BHAJ SAHB	1	Day 1	Chalk and talk	direct
		1	BHADE BHAJ SAHB	1	Day 2	Chalk and talk	direct
		1	BHADE BHAJ SAHB	1	Day 3	Chalk and talk	direct
			BHADE BHAJ SAHB	1	Day 4	Chalk and talk	direct
2	1&2	1	Akash deep	1	Day 5	Chalk and talk	direct
		1	Akash deep	1	Day 6	Chalk and talk	direct
		1	Akash deep	1	Day 7	Chalk and talk	direct
			Akash deep	1	Day 8	Chalk and talk	direct
3	1&2	1	Chief ki daavath	1	Day 9	Chalk and talk	Direct
		1	Chief ki daavath	1	Day 10	Chalk and talk	Direct
		1	Chief ki daavath	1	Day 11	Chalk and talk	Direct
			Chief ki daavath	1	Day 12	Chalk and talk	Direct
4	1&2	1	Shadhachar kaa thavij	1	Day 13	Chalk and talk	Direct
		1	Shadhachar kaa thavij	1	Day 14	Chalk and talk	Direct
		1	Shadhachar kaa thavij	1	Day 15	Chalk and talk	Direct

			Shadhachar kaa thavij	1	Day 16	Chalk and talk	Direct
		1	Shadhachar kaa thavij	1	Day 17	Chalk and talk	Direct
		1	Jhaltte hoohe diena	1	Day 18	Chalk and talk	Direct
		1	Jhaltte hoohe diena	1	Day 19	Chalk and talk	Direct
			Jhaltte hoohe diena	1	Day 120	Chalk and talk	Direct
5	1&2	1	Fas ke edar udar	1	Day 21	Chalk and talk	Direct
		1	Fas ke edar udar	1	Day 22	Chalk and talk	Direct
		1	Fas ke edar udar	1	Day 23	Chalk and talk	Direct
		1	Fas ke edar udar	1	Day 24	Chalk and talk	Direct
6	1&2	1	Jahar	1	Day 25	Chalk and talk	Direct
		1	Jahar	1	Day 26	Chalk and talk	Direct
		1	Jahar	1	Day 27	Chalk and talk	Direct
		1	Jahar	1	Day 28	Chalk and talk	Direct
		1	Jahar	1	Day 29	Chalk and talk	Direct
7	3 rd	1	Sarvanaam : Paribhasha aur bhed	1	Day 30	Chalk and talk	Direct
		1	Sarvanaam : Paribhasha aur bhed	1	Day 31	Chalk and talk	direct
	3 rd	1	Sarvanaam : Paribhasha aur bhed	1	Day 32	Chalk and talk	Direct
		1	Sarvanaam : Paribhasha aur bhed	1	Day 33	Chalk and talk	Direct
8	3 rd	1	Visheshan – Paribhasha aur bhed	1	Day 34	Chalk and talk	Direct
		1	Visheshan – Paribhasha aur bhed	1	Day 35	Chalk and talk	Direct
		1	Visheshan – Paribhasha aur bhed	1	Day 36	Chalk and talk	Direct
9	3 rd	1	Vyakaran ka samanya parichay	1	Day 37	Chalk and talk	Direct
		1	Vyakaran ka samanya parichay	1	Day 38	Chalk and talk	Direct

10	3 rd	1	Varnamala : Paribhasha aur bhed	1	Day 39	Chalk and talk	Direct
		1	Varnamala : Paribhasha aur bhed	1	Day 40	Chalk and talk	Direct
11	3 rd	1	Shabdhaved : Paribhasha aur bhed	1	Day 41	Chalk and talk	Direct
		1	Shabdhaved : Paribhasha aur bhed	1	Day 42	Chalk and talk	Direct
		1	Shabdhaved : Paribhasha aur bhed	1	Day 43	Chalk and talk	Direct
12	3 rd	1	Sandhi : Paribhasha aur bhed	1	Day 44	Chalk and talk	Direct
		1	Sandhi : Paribhasha aur bhed	1	Day 45	Chalk and talk	Direct
		1	Sandhi : Paribhasha aur bhed	1	Day 46	Chalk and talk	Direct
		1	Sangya : Paribhasha aur bhed	1	Day 47	Chalk and talk	Direct
		1	Sangya : Paribhasha aur bhed	1	Day 48	Chalk and talk	Direct
		1	Sangya : Paribhasha aur bhed	1	Day 49	Chalk and talk	Direct
		1	Sangya : Paribhasha aur bhed	1	Day 50	Chalk and talk	Direct
12	3 rd	1	Sangya : ke Roopantar	1	Day 51	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 52	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 53	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 54	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 55	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 56	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 57	Chalk and talk	Direct

Programme-BCOM,BBA,BCA

YEAR-2019-20 , II –SEM , PAPER-II CODE- ENB/CDB /ECB 05001

NAME-MANJULA.P

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodolog ies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	Judge ka peissla	1	Day 1	Chalk and talk	direct
		1	Judge ka peissla	1	Day 2	Chalk and talk	direct
		1	Judge ka peissla	1	Day 3	Chalk and talk	direct
2	3 rd	1	Kriya paribhasha aur bhed	1	Day 4	Chalk and talk	direct
		1	Kriya paribhasha aur bhed	1	Day 5	Chalk and talk	direct
		1	NE niyam	1	Day 6	Chalk and talk	direct
3	3 rd	1	Kriya ki roopanthar	1	Day 7	Chalk and talk	direct
			Kaal	1	Day 8	Chalk and talk	direct
		1	Kaal	1	Day 9	Chalk and talk	Direct
		1	Kaal	1	Day 0	Chalk and talk	Direct
4	1&2	1	Vapasi	1	Day 11	Chalk and talk	Direct
			Vapasi	1	Day 12	Chalk and talk	Direct
		1	Vapasi	1	Day 13	Chalk and talk	Direct
5	3 rd	1	Vachya	1	Day 1 4	Chalk and talk	Direct

		1	Vachya	1	Day 15	Chalk and talk	Direct
6	1&2		Irsha tu na gayi meri man se	1	Day 16	Chalk and talk	Direct
		1	Irsha tu na gayi meri man se	1	Day 17	Chalk and talk	Direct
		1	Irsha tu na gayi meri man se	1	Day 18	Chalk and talk	Direct
7	3 rd	1	Prayog	1	Day 19	Chalk and talk	Direct
			Prayog	1	Day 120	Chalk and talk	Direct
8	1&2	1	Mai Narak se Bol Raha hoon	1	Day 21	Chalk and talk	Direct
		1	Mai Narak se Bol Raha hoon	1	Day 22	Chalk and talk	Direct
		1	Mai Narak se Bol Raha hoon	1	Day 23	Chalk and talk	Direct
9	3 rd	1	Arth	1	Day 24	Chalk and talk	Direct
	1&2	1	Arth	1	Day 25	Chalk and talk	Direct
10	1&2	1	Adyaksha Mahodaya	1	Day 26	Chalk and talk	Direct
		1	Adyaksha Mahodaya	1	Day 27	Chalk and talk	Direct
11	1&2	1	Girimitiyonke Desh Mei	1	Day 28	Chalk and talk	Direct
		1	Girimitiyonke Desh Mei	1	Day 29	Chalk and talk	Direct
12	3 rd	1	Kriya visheshan	1	Day 30	Chalk and talk	Direct
		1	Kriya visheshan	1	Day 31	Chalk and talk	direct
13	3 rd	1	Sambandha boodhak avyay	1	Day 32	Chalk and talk	Direct
		1	Sambandha boodhak avyay	1	Day 33	Chalk and talk	Direct
14	1&2	1	Jab maa Ro Padi	1	Day 34	Chalk and talk	Direct
		1	Jab maa Ro Padi	1	Day 35	Chalk and talk	Direct
15	3 rd	1	Samuchay boodhak avyay	1	Day 36	Chalk and talk	Direct
		1	Samuchay boodhak avyay	1	Day 37	Chalk and talk	Direct
16	3 rd	1	Vismayadhi boodhak avyay	1	Day 38	Chalk and talk	Direct
		1	Vismayadhi boodhak avyay	1	Day 39	Chalk and	Direct

						talk	
		1	Vismayadhi boodhak avyay	1	Day 40	Chalk and talk	Direct
16	1&2	1	Prayashchith	1	Day 41	Chalk and talk	Direct
		1	Prayashchith	1	Day 42	Chalk and talk	Direct
		1	Prayashchith	1	Day 43	Chalk and talk	Direct
		1	Prayashchith	1	Day 44	Chalk and talk	Direct
17	3 rd	1	Upasarg aur Pratyay	1	Day 45	Chalk and talk	Direct
		1	Upasarg aur Pratyay	1	Day 46	Chalk and talk	Direct
		1	Upasarg aur Pratyay	1	Day 47	Chalk and talk	Direct
		1	Upasarg aur Pratyay	1	Day 48	Chalk and talk	Direct
18	3 rd	1	Samas parbaasha aur bhed	1	Day 49	Chalk and talk	Direct
		1	Samas parbaasha aur bhed	1	Day 50	Chalk and talk	Direct
		1	Samas parbaasha aur bhed	1	Day 51	Chalk and talk	Direct
		1	Samas parbaasha aur bhed	1	Day 52	Chalk and talk	Direct
19	3 rd	1	Pada parichaya	1	Day 53	Chalk and talk	Direct
		1	Pada parichaya	1	Day 54	Chalk and talk	Direct
		1	Pada parichaya	1	Day 55	Chalk and talk	Direct

Programme- BCOM,BBA,BCA

YEAR-2019-20 , III –SEM , PAPER-III

CODE- ENC/CDC /ECC 05001

NAME-MANJULA.P

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	Kabir- Saki	1	Day 1	Chalk and talk	direct
		1	Kabir- Saki	1	Day 2	Chalk and talk	direct
		1	Kabir- Saki	1	Day 3	Chalk and talk	direct
		1	Kabir- Saki	1	Day 4	Chalk and talk	direct
2	1&2	1	Tulsi daas	1	Day 5	Chalk and talk	direct
		1	Tulsi daas	1	Day 6	Chalk and talk	direct
		1	Tulsi daas	1	Day 7	Chalk and talk	direct
		1	Tulsi daas	1	Day 8	Chalk and talk	direct
3	1&2	1	Bihari	1	Day 9	Chalk and talk	Direct
		1	Bihari	1	Day 10	Chalk and talk	Direct
		1	Bihari	1	Day 11	Chalk and talk	Direct
			Bihari	1	Day 12	Chalk and talk	Direct
4	1&2	1	Sakhi ve mujhse kahakar jaathe	1	Day 13	Chalk and talk	Direct

		1	Sakhi ve mujhse kahakar jaathe	1	Day 1 4	Chalk and talk	Direct
		1	Dhanya lal ki maay	1	Day 15	Chalk and talk	Direct
			Dhanya lal ki may	1	Day 16	Chalk and talk	Direct
		1	Dhanya lal ki maay	1	Day 17	Chalk and talk	Direct
		1	Dhanya lal ki maay	1	Day 18	Chalk and talk	Direct
5	3 rd	1	Anuvad ki Paribhashayen	1	Day 19	Chalk and talk	Direct
			Anuvad ki Paribhashayen	1	Day 120	Chalk and talk	Direct
		1	Adhunik jagat mein Anuvad ka mahatva	1	Day 21	Chalk and talk	Direct
		1	Anuvadak kee Yogyathayen	1	Day 22	Chalk and talk	Direct
		1	Anuvad kala hai yaa vignan	1	Day 23	Chalk and talk	Direct
6		1	Anuvad kala hai yaa vignan	1	Day 24	Chalk and talk	Direct
		1	Anuvad ke prakar: Shabdanuvad	1	Day 25	Chalk and talk	Direct
7	1&2	1	Priyatham	1	Day 26	Chalk and talk	Direct
		1	Priyatham	1	Day 27	Chalk and talk	Direct
		1	Vidhava	1	Day 28	Chalk and talk	Direct
		1	Vidhava	1	Day 29	Chalk and talk	Direct
		1	Vidhava	1	Day 30	Chalk and talk	Direct
8	1&2	1	Taj	1	Day 31	Chalk and talk	direct
		1	Taj	1	Day 32	Chalk and talk	Direct
		1	Gram yuvathi	1	Day 33	Chalk and talk	Direct
		1	Gram yuvathi	1	Day 34	Chalk and talk	Direct
		1	Gram yuvathi	1	Day 35	Chalk and talk	Direct
9	1&2	1	Jhansi ki raani	1	Day 36	Chalk and talk	Direct
		1	Jhansi ki raani	1	Day 37	Chalk and talk	Direct

10	1&2	1	Gurudakshina	1	Day 38	Chalk and talk	Direct
		1	Gurudakshina	1	Day 39	Chalk and talk	Direct
		1	Gurudakshina	1	Day 40	Chalk and talk	Direct
		1	Gurudakshina	1	Day 41	Chalk and talk	Direct
		1	Gurudakshina	1	Day 42	Chalk and talk	Direct
11	1&2	1	Himalay	1	Day 43	Chalk and talk	Direct
		1	Himalay	1	Day 44	Chalk and talk	Direct
		1	Himalay	1	Day 45	Chalk and talk	Direct
		1	Himalay	1	Day 46	Chalk and talk	Direct
12	1&2	1	Kuvepu	1	Day 47	Chalk and talk	Direct
		1	Kuvepu	1	Day 48	Chalk and talk	Direct
13	3 rd	1	Bhavanuvad	1	Day 49	Chalk and talk	Direct
		1	Kavyanuvad	1	Day 50	Chalk and talk	Direct
		1	Kavyanuvad	1	Day 51	Chalk and talk	Direct
		1	Saranuvad	1	Day 52	Chalk and talk	Direct
14	3 rd	1	Angreji / Kannad se Hindi me Anuvad – vice versa (passages)	1	Day 53	Chalk and talk	Direct
		1	Angreji / Kannad se Hindi me Anuvad – vice versa (passages)	1	Day 54	Chalk and talk	Direct
15	3 rd	1	Angreji / Kannad se Hindi me Anuvad – vice versa (passages)	1	Day 55	Chalk and talk	Direct
16	3 rd	1	Paribhashik Shabdavali	1	Day 56	Chalk and talk	Direct
		1	Paribhashik Shabdavali	1	Day 57	Chalk and talk	Direct

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodolog ies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	Judge ka peissla	1	Day 1	Chalk and talk	direct
		1	Judge ka peissla	1	Day 2	Chalk and talk	direct
		1	Judge ka peissla	1	Day 3	Chalk and talk	direct
		1	Judge ka peissla	1	Day 4	Chalk and talk	direct
2	1&2	1	Vapasi	1	Day 5	Chalk and talk	direct
		1	Vapasi	1	Day 6	Chalk and talk	direct
		1	Vapasi	1	Day 7	Chalk and talk	direct
			Vapasi	1	Day 8	Chalk and talk	direct
3	1&2	1	Irsha tu na gayi mere man se	1	Day 9	Chalk and talk	Direct
		1	Irsha tu na gayi mere man se	1	Day 0	Chalk and talk	Direct
		1	Irsha tu na gayi mere man se	1	Day 11	Chalk and talk	Direct
			Irsha tu na gayi mere man se	1	Day 12	Chalk and talk	Direct
4	1&2	1	Mai narak se bol raha hoo	1	Day 13	Chalk and talk	Direct
		1	Mai narak se bol raha hoo	1	Day 1 4	Chalk and talk	Direct

		1	Mai narak se bol raha hoo	1	Day 15	Chalk and talk	Direct
			Mai narak se bol raha hoo	1	Day 16	Chalk and talk	Direct
		1	Mai narak se bol raha hoo	1	Day 17	Chalk and talk	Direct
		1	Adyaksh Mahodaya	1	Day 18	Chalk and talk	Direct
		1	Adyaksh Mahodaya	1	Day 19	Chalk and talk	Direct
			Adyaksh Mahodaya	1	Day 120	Chalk and talk	Direct
5	1&2	1	Girimitiyonke Desh Mai	1	Day 21	Chalk and talk	Direct
		1	Girimitiyonke Desh Mai	1	Day 22	Chalk and talk	Direct
		1	Girimitiyonke Desh Mai	1	Day 23	Chalk and talk	Direct
		1	Girimitiyonke Desh Mai	1	Day 24	Chalk and talk	Direct
6	1&2	1	Jab maa ro padi	1	Day 25	Chalk and talk	Direct
		1	Jab maa ro padi	1	Day 26	Chalk and talk	Direct
		1	Jab maa ro padi	1	Day 27	Chalk and talk	Direct
		1	Jab maa ro padi	1	Day 28	Chalk and talk	Direct
		1	Jab maa ro padi	1	Day 29	Chalk and talk	Direct
7	3 rd	1	Sarvanaam : Paribhasha aur bhed	1	Day 30	Chalk and talk	Direct
		1	Sarvanaam : Paribhasha aur bhed	1	Day 31	Chalk and talk	direct
	3 rd	1	Sarvanaam : Paribhasha aur bhed	1	Day 32	Chalk and talk	Direct
		1	Sarvanaam : Paribhasha aur bhed	1	Day 33	Chalk and talk	Direct
8	3 rd	1	Visheshan – Paribhasha aur bhed	1	Day 34	Chalk and talk	Direct
		1	Visheshan – Paribhasha aur bhed	1	Day 35	Chalk and talk	Direct
		1	Visheshan – Paribhasha aur bhed	1	Day 36	Chalk and talk	Direct
9	3 rd	1	Vyakaran ka samanya parichay	1	Day 37	Chalk and talk	Direct
		1	Vyakaran ka samanya parichay	1	Day 38	Chalk and talk	Direct
10	3 rd	1	Varnamala : Paribhasha	1	Day 39	Chalk and	Direct

			aur bhed			talk	
		1	Varnamala : Paribhasha aur bhed	1	Day 40	Chalk and talk	Direct
11	3 rd	1	Shabdhaved : Paribhasha aur bhed	1	Day 41	Chalk and talk	Direct
		1	Shabdhaved : Paribhasha aur bhed	1	Day 42	Chalk and talk	Direct
		1	Shabdhaved : Paribhasha aur bhed	1	Day 43	Chalk and talk	Direct
12	3 rd	1	Sandhi : Paribhasha aur bhed	1	Day 44	Chalk and talk	Direct
		1	Sandhi : Paribhasha aur bhed	1	Day 45	Chalk and talk	Direct
		1	Sandhi : Paribhasha aur bhed	1	Day 46	Chalk and talk	Direct
		1	Sangya : Paribhasha aur bhed	1	Day 47	Chalk and talk	Direct
		1	Sangya : Paribhasha aur bhed	1	Day 48	Chalk and talk	Direct
		1	Sangya : Paribhasha aur bhed	1	Day 49	Chalk and talk	Direct
		1	Sangya : Paribhasha aur bhed	1	Day 50	Chalk and talk	Direct
12	3 rd	1	Sangya : ke Roopantar	1	Day 51	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 52	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 53	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 54	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 55	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 56	Chalk and talk	Direct
		1	Sangya : ke Roopantar	1	Day 57	Chalk and talk	Direct

Programme-BA,BSC YEAR-2019-20 , II –SEM , PAPER-II CODE- ELB/DMB 05001

NAME-SIDDAGANGAMMA M R

Programme-BA HEG 21/HEP 22/KEG 23/KEP 24/HEE 25/JPE 26

Programme-BSC PCM 1 PMCS 2/PMCM 3/PME 4/CZBT 5/BMBT 6/BBM 7/CBZ 8

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodolog ies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	Usane kaha tha	1	Day 1	Chalk and talk	direct
		1	Usane kaha thank	1	Day 2	Chalk and talk	direct
		1	Usane kaha thank	1	Day 3	Chalk and talk	direct
2	3 rd	1	Kriya paribhasha aur bhed	1	Day 4	Chalk and talk	direct
		1	Kriya paribhasha aur bhed	1	Day 5	Chalk and talk	direct
		1	NE niyam	1	Day 6	Chalk and talk	direct
3	3 rd	1	Kriya ki roopanthar	1	Day 7	Chalk and talk	direct
			Kaal	1	Day 8	Chalk and talk	direct
		1	Kaal	1	Day 9	Chalk and talk	Direct
		1	Kaal	1	Day 0	Chalk and talk	Direct
4	1&2	1	Puraskar	1	Day 11	Chalk and talk	Direct
			Puraskar	1	Day 12	Chalk and talk	Direct
		1	Puraskar	1	Day 13	Chalk and talk	Direct
5	3 rd	1	Vachya	1	Day 1 4	Chalk and talk	Direct

		1	Vachya	1	Day 15	Chalk and talk	Direct
6	1&2		Poos ki raat	1	Day 16	Chalk and talk	Direct
		1	Poos ki raat	1	Day 17	Chalk and talk	Direct
		1	Poos ki raat	1	Day 18	Chalk and talk	Direct
7	3 rd	1	Prayog	1	Day 19	Chalk and talk	Direct
			Prayog	1	Day 20	Chalk and talk	Direct
8	1&2	1	Chief ki daavath	1	Day 21	Chalk and talk	Direct
		1	Chief ki daavath	1	Day 22	Chalk and talk	Direct
		1	Chief ki daavath	1	Day 23	Chalk and talk	Direct
9	3 rd	1	Arth	1	Day 24	Chalk and talk	Direct
	1&2	1	Arth	1	Day 25	Chalk and talk	Direct
10	1&2	1	Dopahar ka bhojan	1	Day 26	Chalk and talk	Direct
		1	Dopahar ka bhojan	1	Day 27	Chalk and talk	Direct
		1	Dopahar ka bhojan	1	Day 28	Chalk and talk	Direct
		1	Dopahar ka bhojan	1	Day 29	Chalk and talk	Direct
11	3 rd	1	Kriya visheshan	1	Day 30	Chalk and talk	Direct
		1	Kriya visheshan	1	Day 31	Chalk and talk	direct
12	3 rd	1	Sambandha boodhak avyay	1	Day 32	Chalk and talk	Direct
		1	Sambandha boodhak avyay	1	Day 33	Chalk and talk	Direct
13	1&2	1	Akheli	1	Day 34	Chalk and talk	Direct
		1	Akheli	1	Day 35	Chalk and talk	Direct
14	3 rd	1	Samuchay boodhak avyay	1	Day 36	Chalk and talk	Direct
		1	Samuchay boodhak avyay	1	Day 37	Chalk and talk	Direct
15	3 rd	1	Vismayadhi boodhak avyay	1	Day 38	Chalk and talk	Direct
		1	Vismayadhi boodhak avyay	1	Day 39	Chalk and	Direct

						talk	
		1	Vismayadhi boodhak avyay	1	Day 40	Chalk and talk	Direct
16	1&2	1	Prayashchith	1	Day 41	Chalk and talk	Direct
		1	Prayashchith	1	Day 42	Chalk and talk	Direct
		1	Prayashchith	1	Day 43	Chalk and talk	Direct
		1	Prayashchith	1	Day 44	Chalk and talk	Direct
17	3 rd	1	Upasarg aur Pratyay	1	Day 45	Chalk and talk	Direct
		1	Upasarg aur Pratyay	1	Day 46	Chalk and talk	Direct
		1	Upasarg aur Pratyay	1	Day 47	Chalk and talk	Direct
		1	Upasarg aur Pratyay	1	Day 48	Chalk and talk	Direct
18	3 rd	1	Samas parbaasha aur bhed	1	Day 49	Chalk and talk	Direct
		1	Samas parbaasha aur bhed	1	Day 50	Chalk and talk	Direct
		1	Samas parbaasha aur bhed	1	Day 51	Chalk and talk	Direct
		1	Samas parbaasha aur bhed	1	Day 52	Chalk and talk	Direct
19	3 rd	1	Pada parichaya	1	Day 53	Chalk and talk	Direct
		1	Pada parichaya	1	Day 54	Chalk and talk	Direct
		1	Pada parichaya	1	Day 55	Chalk and talk	Direct

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodolog ies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	Deep Daan	1	Day 1	Chalk and talk	direct
		1	Deep Daan	1	Day 2	Chalk and talk	direct
		1	Deep Daan	1	Day 3	Chalk and talk	direct
		1	Deep Daan	1	Day 4	Chalk and talk	direct
		1	Deep Daan	1	Day 5	Chalk and talk	direct
		1	Deep Daan	1	Day 6	Chalk and talk	direct
2	1&2	1	Reea ke Hadde	1	Day 7	Chalk and talk	direct
		1	Reea ke Hadde	1	Day 8	Chalk and talk	direct
		1	Reea ke Hadde	1	Day 9	Chalk and talk	Direct
		1	Reea ke Hadde	1	Day 10	Chalk and talk	Direct
			Reea ke Hadde	1	Day 12	Chalk and talk	Direct
3	1&2	1	Sukhi Daali	1	Day 13	Chalk and talk	Direct
		1	Sukhi Daali	1	Day 14	Chalk and talk	Direct
		1	Sukhi Daali	1	Day 15	Chalk and talk	Direct

			Sukhi Daali	1	Day 16	Chalk and talk	Direct
		1	Sukhi Daali	1	Day 17	Chalk and talk	Direct
4	1&2	1	Mai bhe Manav hu	1	Day 20	Chalk and talk	Direct
			Mai bhe Manav hu	1	Day 21	Chalk and talk	Direct
		1	Mai bhe Manav hu	1	Day 22	Chalk and talk	Direct
		1	Mai bhe Manav hu	1	Day 23	Chalk and talk	Direct
5	1&2	1	Ande Ke chillke	1	Day 24	Chalk and talk	Direct
		1	Ande Ke chillke	1	Day 25	Chalk and talk	Direct
		1	Ande Ke chillke	1	Day 26	Chalk and talk	Direct
6	1&2	1	Bahu ke Bida	1	Day 27	Chalk and talk	Direct
		1	Bahu ke Bida	1	Day 28	Chalk and talk	Direct
		1	Bahu ke Bida	1	Day 29	Chalk and talk	Direct
7	3 rd	1	Patra vyavahar ka samanya parichay	1	Day 30	Chalk and talk	Direct
		1	Patra vyavahar ka samanya parichay	1	Day 31	Chalk and talk	direct
		1	Patra vyavahar ka samanya parichay	1	Day 32	Chalk and talk	Direct
8	3 rd	1	Patra ki prakar	1	Day 33	Chalk and talk	Direct
		1	Patra ki prakar	1	Day 34	Chalk and talk	Direct
		1	Patra ki prakar	1	Day 35	Chalk and talk	Direct
9	3 rd	1	Vyavasaik patra Vyavahar	1	Day 36	Chalk and talk	Direct
		1	Vyavasaik patra Vyavahar	1	Day 37	Chalk and talk	Direct
		1	. Bank Sambandhi Patra	1	Day 38	Chalk and talk	Direct
		1	. Bank Sambandhi Patra	1	Day 39	Chalk and talk	Direct
		1	Beema Sambandhi Patra	1	Day 40	Chalk and talk	Direct
		1	. . Beema Sambandhi Patra	1	Day 41	Chalk and talk	Direct
		1	. Pooch Taach	1	Day 42	Chalk and	Direct

			Sambandhi Patra			talk	
		1	Pooch Taach Sambandhi Patra	1	Day 43	Chalk and talk	Direct
		1	Shikayati Sambandhi Patra	1	Day 44	Chalk and talk	Direct
		1	Shikayati Sambandhi Patra	1	Day 45	Chalk and talk	Direct
		1	Nawkari Sambandhi Patra	1	Day 46	Chalk and talk	Direct
		1	Nawkari Sambandhi Patra	1	Day 47	Chalk and talk	Direct
		1	Pari Patra	1	Day 48	Chalk and talk	Direct
		1	Pari Patra	1	Day 49	Chalk and talk	Direct
		1	Agennncy Sambandhi Patra	1	Day 50	Chalk and talk	Direct
10	3 rd	1	Alekhan-our gun	1	Day 51	Chalk and talk	Direct
		1	Alekhan-our gun	1	Day 52	Chalk and talk	Direct
11	3 rd	1	Sampresha-uske prakar	1	Day 53	Chalk and talk	Direct
		1	Sampresha-uske prakar	1	Day 54	Chalk and talk	Direct
12	3 rd	1	Sankshiptikaran-gun our udaaharn	1	Day 55	Chalk and talk	Direct
		1	Sankshiptikaran	1	Day 56	Chalk and talk	Direct
		1	Sankshiptikaran	1	Day 57	Chalk and talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	Kabir- Saki	1	Day 1	Chalk and talk	direct
		1	Kabir- Saki	1	Day 2	Chalk and talk	direct
		1	Kabir- Saki	1	Day 3	Chalk and talk	direct
		1	Kabir- Saki	1	Day 4	Chalk and talk	direct
2	1&2	1	Tulsi daas	1	Day 5	Chalk and talk	direct
		1	Tulsi daas	1	Day 6	Chalk and talk	direct
		1	Tulsi daas	1	Day 7	Chalk and talk	direct
		1	Tulsi daas	1	Day 8	Chalk and talk	direct
3	1&2	1	Bihari	1	Day 9	Chalk and talk	Direct
		1	Bihari	1	Day 10	Chalk and talk	Direct
		1	Bihari	1	Day 11	Chalk and talk	Direct
			Bihari	1	Day 12	Chalk and talk	Direct
4	1&2	1	Sakhi ve mujhse kahakar jaathe	1	Day 13	Chalk and talk	Direct
		1	Sakhi ve mujhse kahakar jaathe	1	Day 14	Chalk and talk	Direct

		1	Dhanya lal ki maay	1	Day 15	Chalk and talk	Direct
			Dhanya lal ki may	1	Day 16	Chalk and talk	Direct
		1	Dhanya lal ki maay	1	Day 17	Chalk and talk	Direct
		1	Dhanya lal ki maay	1	Day 18	Chalk and talk	Direct
5	1&2	1	Priyatham	1	Day 19	Chalk and talk	Direct
			Priyatham	1	Day 20	Chalk and talk	Direct
		1	Vidhava	1	Day 21	Chalk and talk	Direct
		1	Vidhava	1	Day 22	Chalk and talk	Direct
		1	Vidhava	1	Day 23	Chalk and talk	Direct
6	1&2	1	Taj	1	Day 24	Chalk and talk	Direct
		1	Taj	1	Day 25	Chalk and talk	Direct
		1	Gram yuvathi	1	Day 26	Chalk and talk	Direct
		1	Gram yuvathi	1	Day 27	Chalk and talk	Direct
		1	Gram yuvathi	1	Day 28	Chalk and talk	Direct
7	1&2	1	Jhansi ki raani	1	Day 29	Chalk and talk	Direct
		1	Jhansi ki raani	1	Day 30	Chalk and talk	Direct
8	1&2	1	Gurudakshina	1	Day 31	Chalk and talk	direct
		1	Gurudakshina	1	Day 32	Chalk and talk	Direct
		1	Gurudakshina	1	Day 33	Chalk and talk	Direct
		1	Gurudakshina	1	Day 34	Chalk and talk	Direct
		1	Gurudakshina	1	Day 35	Chalk and talk	Direct
9	1&2	1	Himalay	1	Day 36	Chalk and talk	Direct
		1	Himalay	1	Day 37	Chalk and talk	Direct
		1	Himalay	1	Day 38	Chalk and talk	Direct
		1	Himalay	1	Day 39	Chalk and	Direct

						talk	
10	1&2	1	Kuvepu	1	Day 40	Chalk and talk	Direct
		1	Kuvepu	1	Day 41	Chalk and talk	Direct
11		1	Anuvad ki Paribhashayen	1	Day 42	Chalk and talk	Direct
		1	Anuvad ki Paribhashayen	1	Day 43	Chalk and talk	Direct
		1	Adhunik jagat mein Anuvad ka mahatva	1	Day 44	Chalk and talk	Direct
		1	Anuvadak kee Yogyathayen	1	Day 45	Chalk and talk	Direct
		1	Anuvad kala hai yaa vignan	1	Day 46	Chalk and talk	Direct
		1	Anuvad kala hai yaa vignan	1	Day 47	Chalk and talk	Direct
		1	Anuvad ke prakar: Shabdanuvad	1	Day 48	Chalk and talk	Direct
12	3 rd	1	Bhavanuvad	1	Day 49	Chalk and talk	Direct
		1	Kavyanuvad	1	Day 50	Chalk and talk	Direct
		1	Kavyanuvad	1	Day 51	Chalk and talk	Direct
		1	Saranuvad	1	Day 52	Chalk and talk	Direct
13	3 rd	1	Angreji / Kannad se Hindi me Anuvad – vice versa (passages)	1	Day 53	Chalk and talk	Direct
		1	Angreji / Kannad se Hindi me Anuvad – vice versa (passages)	1	Day 54	Chalk and talk	Direct
14	3 rd	1	Angreji / Kannad se Hindi me Anuvad – vice versa (passages)	1	Day 55	Chalk and talk	Direct
15	3 rd	1	Paribhashik Shabdavali	1	Day 56	Chalk and talk	Direct
		1	Paribhashik Shabdavali	1	Day 57	Chalk and talk	Direct

Programme-- BCOM,BBA,BCA

YEAR-2019-20 , IV–SEM ,

PAPER-IV CODE- END/CDD /ECD 05001

NAME-MANJULA.P

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodolog ies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1&2	1	GABAN (sankshith)	1	Day 1	Chalk and talk	direct
		1	GABAN (sankshith)	1	Day 2	Chalk and talk	direct
		1	GABAN (sankshith)	1	Day 3	Chalk and talk	direct
		1	GABAN (sankshith)	1	Day 4	Chalk and talk	direct
		1	GABAN (sankshith)	1	Day 5	Chalk and talk	direct
		1	GABAN (sankshith)	1	Day 6	Chalk and talk	direct
2	3 rd	1	Patra vyavahar ka samanya parichay	1	Day 7	Chalk and talk	direct
		1	Patra vyavahar ka samanya parichay	1	Day 8	Chalk and talk	direct
		1	Patra vyavahar ka samanya parichay	1	Day 9	Chalk and talk	Direct
3	1&2		GABAN (sankshith)	1	Day 0	Chalk and talk	Direct
			GABAN (sankshith)	1	Day 12	Chalk and talk	Direct
4	1&2	1	GABAN (sankshith)	1	Day 13	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 1 4	Chalk and talk	Direct

		1	GABAN (sankshith)	1	Day 15	Chalk and talk	Direct
5	3 rd		Patra ki prakar	1	Day 16	Chalk and talk	Direct
		1	Patra ki prakar	1	Day 17	Chalk and talk	Direct
6	1&2	1	Patra ki prakar	1	Day 20	Chalk and talk	Direct
			Patra ki prakar	1	Day 21	Chalk and talk	Direct
7	1&2	1	GABAN (sankshith)	1	Day 22	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 23	Chalk and talk	Direct
8	1&2	1	GABAN (sankshith)	1	Day 24	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 25	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 26	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 27	Chalk and talk	Direct
9	3 rd	1	Vyavasaik patra Vyavahar	1	Day 28	Chalk and talk	Direct
		1	Vyavasaik patra Vyavahar	1	Day 29	Chalk and talk	Direct
			. Bank Sambandhi Patra	1	Day 30	Chalk and talk	Direct
			. Bank Sambandhi Patra	1	Day 31	Chalk and talk	direct
			Beema Sambandhi Patra	1	Day 32	Chalk and talk	Direct
		1	. . Beema Sambandhi Patra	1	Day 33	Chalk and talk	Direct
		1	Vyavasaik patra Vyavahar	1	Day 34	Chalk and talk	Direct
		1	. Pooch Taach Sambandhi Patra	1	Day 35	Chalk and talk	Direct
		1	Pooch Taach Sambandhi Patra	1	Day 36	Chalk and talk	Direct
		1	Shikayati Sambandhi Patra	1	Day 37	Chalk and talk	Direct
		1	Shikayati Sambandhi Patra	1	Day 38	Chalk and talk	Direct
		1	Nawkari Sambandhi Patra	1	Day 39	Chalk and talk	Direct
		1	Nawkari Sambandhi Patra	1	Day 40	Chalk and talk	Direct
		1	Pari Patra	1	Day 41	Chalk and	Direct

						talk	
		1	Pari Patra	1	Day 42	Chalk and talk	Direct
10	1&2	1	GABAN (sankshith)	1	Day 43	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 44	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 45	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 46	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 47	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 48	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 49	Chalk and talk	Direct
		1	GABAN (sankshith)	1	Day 50	Chalk and talk	Direct
11	3 rd	1	Alekhan-our gun	1	Day 51	Chalk and talk	Direct
		1	Alekhan-our gun	1	Day 52	Chalk and talk	Direct
12	3 rd	1	Sampresha-uske prakar	1	Day 53	Chalk and talk	Direct
		1	Sampresha-uske prakar	1	Day 54	Chalk and talk	Direct
13	3 rd	1	Sankshiptikaran-gun our udaaharn	1	Day 55	Chalk and talk	Direct
		1	Sankshiptikaran	1	Day 56	Chalk and talk	Direct
		1	Sankshiptikaran	1	Day 57	Chalk and talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HP (KM) VI Semester

Sujathakumari.R

Paper:DSE-1 B- India and the Contemporary World (1945-2000)

Weekly 3 hours – 3 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Emergence of New India	1	Day 1	Chalk& Talk	Direct
2		1 hour	Birth of Indian Republic	1	Day 2	Chalk& Talk	Direct
3		1 hour	Adoption of Republican Constitution	1	Day 3	Chalk& Talk	Direct
4		1 hour	Its Main Features	1	Day 4	Chalk& Talk	Direct
5		1 hour	India under Nehru	1	Day 5	Chalk& Talk	
6		1 hour	Economic Development during 5 year Plans	1	Day 6	Chalk& Talk	Direct
7		1 hour	I five year plan	1	Day 7	Chalk& Talk	Direct
8		1 hour	2nd five year plan	1	Day 8	Chalk& Talk	Direct
9		1 hour	3rd five year plan	1	Day 9	Chalk& Talk	Direct
10		1 hour	4 th five year plan	1	Day 10	Chalk& Talk	Direct
11		1 hour	5 th Five year plan	1	Day 11	Chalk& Talk	Direct
12		1 hour	Formation of Linguistic States	1	Day 12	Chalk& Talk	Direct
13		1 hour	National Policy of Education	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	National Policy of Education	1	Day 14	Chalk& Talk	Direct
15		1 hour	Major crisis	1	Day 15	Chalk& Talk	Direct
16		1 hour	Kashmir Crisis	1	Day 16	Chalk& Talk	Direct
17		1 hour	Kashmir Crisis	1	Day 17	Chalk& Talk	Direct
18		1 hour	Khalistan Movement	1	Day 18	Chalk& Talk	Direct
19		1 hour	Khalistan Movement	1	Day 19	Chalk& Talk	Direct
20		1 hour	Seminars by students	1	Day 20	Chalk& Talk	Direct
21		1 hour	Seminars by students	1	Day 21	Chalk& Talk	Direct
22		1 hour	Seminars by students	1	Day 22	Chalk& Talk	Direct

23	3	1 hour	Foreign policy of India	1	Day 23	Chalk& Talk	Direct
24		1 hour	Features of Foreign Policy	1	Day 24	Chalk& Talk	Direct
25		1 hour	Features of Foreign Policy	1	Day 25	Chalk& Talk	Direct
26		1 hour	India's Relations with Pakistan	1	Day 26	Chalk& Talk	Direct
27		1 hour	India' relations with Chaina	1	Day 27	Chalk& Talk	Direct
28		1 hour	India and USA	1	Day 28	Chalk& Talk	Direct
29		1 hour	India and USA	1	Day 29	Chalk& Talk	Direct
30		1 hour	India and USSR	1	Day 30	Chalk& Talk	Direct
31		1 hour	India and USSR	1	Day 31	Chalk& Talk	Direct
32		1 hour	Quiz programme	1	Day 32	Chalk& Talk	Direct
33		1 hour	Map study	1	Day 33	Chalk& Talk	Direct
34		1 hour	Seminars by Students	1	Day 34	Chalk& Talk	Direct
35		1 hour	Seminars by Students	1	Day 35	Chalk& Talk	Direct
36		1 hour	Seminars by Students	1	Day 36	Chalk& Talk	Direct
37		1 hour	Quiz Programme	1	Day 37	Chalk& Talk	Direct
38		1 hour	Quiz programme	1	Day 38	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HE (EM) V Semester

Sujathakumari.R

Paper:DSE 1 A- History of Modern India (1498-1947)

Weekly 3 hours – 3 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Advent of Europeans	1	Day 1	Chalk& Talk	Direct
2		1 hour	Portuguese-Vascodagama	1	Day 2	Chalk& Talk	Direct
3		1 hour	Almeda,Albuquerque	1	Day 3	Chalk& Talk	Direct
4		1 hour	Downfall of Portuguese	1	Day 4	Chalk& Talk	Direct
5		1 hour	The Dutchs	1	Day 5	Chalk& Talk	
6		1 hour	British and French East India companies	1	Day 6	Chalk& Talk	Direct
7		1 hour	Carnatic Wars	1	Day 7	Chalk& Talk	Direct
8		1 hour	Results of Carnatic Wars	1	Day 8	Chalk& Talk	Direct
9		1 hour	Battle of Plassey-Causes	1	Day 9	Chalk& Talk	Direct
10		1 hour	Results of the Battle	1	Day 10	Chalk& Talk	Direct
11		1 hour	Conquest of Bengal by the British	1	Day 11	Chalk& Talk	Direct
12		1 hour	The Battle of Buxar	1	Day 12	Chalk& Talk	Direct
13		1 hour	Results	1	Day 13	Chalk& Talk	Direct
14		1 hour	Robert Clive	1	Day 14	Chalk& Talk	Direct
15		1 hour	Dual Government in Bengal	1	Day 15	Chalk& Talk	Direct
16		1 hour	Anglo-Marata Wars	1	Day 16	Chalk& Talk	Direct
17		1 hour	Rise of Sikhs	1	Day 17	Chalk& Talk	Direct
18		1 hour	Ranjith Singh	1	Day 18	Chalk& Talk	Direct
19		1 hour	Anglo-Sikh Wars	1	Day 19	Chalk& Talk	Direct
20	2	1 hour	Consolidation of British Rule	1	Day 20	Chalk& Talk	Direct
21		1 hour	The Regulating Act, Pitt's India Act	1	Day 21	Chalk& Talk	Direct
22		1 hour	Lord Wellesly-	1	Day 22	Chalk& Talk	Direct

			Subsidiary Alliance				
23		1 hour	Features and Significance	1	Day 23	Chalk& Talk	Direct
24		1 hour	Doctrine of Lapse	1	Day 24	Chalk& Talk	Direct
25		1 hour	Land Revenue Policies	1	Day 25	Chalk& Talk	Direct
26		1 hour	Zamindari System	1	Day 26	Chalk& Talk	Direct
27		1 hour	Roytwari System	1	Day 27	Chalk& Talk	Direct
28		1 hour	Its Features	1	Day 28	Chalk& Talk	Direct
29		1 hour	Seminars by Students	1	Day 29	Chalk& Talk	Direct
30		1 hour	Seminars by Students	1	Day 30	Chalk& Talk	Direct
31		1 hour	Seminars by Students	1	Day 31	Chalk& Talk	Direct
32	3	1 hour	Rebellion of 1857	1	Day 32	Chalk& Talk	Direct
33		1 hour	Causes	1	Day 33	Chalk& Talk	Direct
34		1 hour	Consequences of Revolt	1	Day 34	Chalk& Talk	Direct
35		1 hour	Quiz programme	1	Day 35	Chalk& Talk	Direct
36		1 hour	Map study	1	Day 36	Chalk& Talk	Direct
37		1 hour	Seminars by Students	1	Day 37	Chalk& Talk	Direct
38		1 hour	Seminars by Students	1	Day 38	Chalk& Talk	Direct
39		1 hour	Seminars by Students	1	Day 39	Chalk& Talk	Direct
40		1 hour	Quiz Programme	1	Day 40	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HE (EM) VI Semester

Sujathakumari.R

Paper:DSE-1 B- India and the Contemporary World (1945-2000)

Weekly 3 hours – 3 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Emergence of New India	1	Day 1	Chalk& Talk	Direct
2		1 hour	Birth of Indian Republic	1	Day 2	Chalk& Talk	Direct
3		1 hour	Adoption of Republican Constitution	1	Day 3	Chalk& Talk	Direct
4		1 hour	Its Main Features	1	Day 4	Chalk& Talk	Direct
5		1 hour	India under Nehru	1	Day 5	Chalk& Talk	
6		1 hour	Economic Development during 5 year Plans	1	Day 6	Chalk& Talk	Direct
7		1 hour	I five year plan	1	Day 7	Chalk& Talk	Direct
8		1 hour	2nd five year plan	1	Day 8	Chalk& Talk	Direct
9		1 hour	3rd five year plan	1	Day 9	Chalk& Talk	Direct
10		1 hour	4 th five year plan	1	Day 10	Chalk& Talk	Direct
11		1 hour	5 th Five year plan	1	Day 11	Chalk& Talk	Direct
12		1 hour	Formation of Linguistic States	1	Day 12	Chalk& Talk	Direct
13		1 hour	National Policy of Education	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	National Policy of Education	1	Day 14	Chalk& Talk	Direct
15		1 hour	Major crisis	1	Day 15	Chalk& Talk	Direct
16		1 hour	Kashmir Crisis	1	Day 16	Chalk& Talk	Direct
17		1 hour	Kashmir Crisis	1	Day 17	Chalk& Talk	Direct
18		1 hour	Khalistan Movement	1	Day 18	Chalk& Talk	Direct
19		1 hour	Khalistan Movement	1	Day 19	Chalk& Talk	Direct
20		1 hour	Seminars by students	1	Day 20	Chalk& Talk	Direct
21		1 hour	Seminars by students	1	Day 21	Chalk& Talk	Direct
22		1 hour	Seminars by students	1	Day 22	Chalk& Talk	Direct

23	3	1 hour	Foreign policy of India	1	Day 23	Chalk& Talk	Direct
24		1 hour	Features of Foreign Policy	1	Day 24	Chalk& Talk	Direct
25		1 hour	Features of Foreign Policy	1	Day 25	Chalk& Talk	Direct
26		1 hour	India's Relations with Pakistan	1	Day 26	Chalk& Talk	Direct
27		1 hour	India' relations with Chaina	1	Day 27	Chalk& Talk	Direct
28		1 hour	India and USA	1	Day 28	Chalk& Talk	Direct
29		1 hour	India and USA	1	Day 29	Chalk& Talk	Direct
30		1 hour	India and USSR	1	Day 30	Chalk& Talk	Direct
31		1 hour	India and USSR	1	Day 31	Chalk& Talk	Direct
32		1 hour	Quiz programme	1	Day 32	Chalk& Talk	Direct
33		1 hour	Map study	1	Day 33	Chalk& Talk	Direct
34		1 hour	Seminars by Students	1	Day 34	Chalk& Talk	Direct
35		1 hour	Seminars by Students	1	Day 35	Chalk& Talk	Direct
36		1 hour	Seminars by Students	1	Day 36	Chalk& Talk	Direct
37		1 hour	Quiz Programme	1	Day 37	Chalk& Talk	Direct
38		1 hour	Quiz programme	1	Day 38	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HP (KM) V Semester

Sujathakumari.R

Paper:DSE-1A- History of Modern India (1498-1947)

Weekly 3 hours – 3 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Advent of Europeans	1	Day 1	Chalk& Talk	Direct
2		1 hour	Portuguese-Vascodagama	1	Day 2	Chalk& Talk	Direct
3		1 hour	Almeda,Albuquerque	1	Day 3	Chalk& Talk	Direct
4		1 hour	Downfall of Portuguese	1	Day 4	Chalk& Talk	Direct
5		1 hour	The Dutchs	1	Day 5	Chalk& Talk	
6		1 hour	British and French East India companies	1	Day 6	Chalk& Talk	Direct
7		1 hour	Carnatic Wars	1	Day 7	Chalk& Talk	Direct
8		1 hour	Results of Carnatic Wars	1	Day 8	Chalk& Talk	Direct
9		1 hour	Battle of Plassey-Causes	1	Day 9	Chalk& Talk	Direct
10		1 hour	Results of the Battle	1	Day 10	Chalk& Talk	Direct
11		1 hour	Conquest of Bengal by the British	1	Day 11	Chalk& Talk	Direct
12		1 hour	The Battle of Buxar	1	Day 12	Chalk& Talk	Direct
13		1 hour	Results	1	Day 13	Chalk& Talk	Direct
14		1 hour	Robert Clive	1	Day 14	Chalk& Talk	Direct
15		1 hour	Dual Government in Bengal	1	Day 15	Chalk& Talk	Direct
16		1 hour	Anglo-Marata Wars	1	Day 16	Chalk& Talk	Direct
17		1 hour	Rise of Sikhs	1	Day 17	Chalk& Talk	Direct
18		1 hour	Ranjith Singh	1	Day 18	Chalk& Talk	Direct
19		1 hour	Anglo-Sikh Wars	1	Day 19	Chalk& Talk	Direct
20	2	1 hour	Consolidation of British Rule	1	Day 20	Chalk& Talk	Direct
21		1 hour	The Regulating Act, Pitt's India Act	1	Day 21	Chalk& Talk	Direct
22		1 hour	Lord Wellesly-	1	Day 22	Chalk& Talk	Direct

			Subsidiary Alliance				
23		1 hour	Features and Significance	1	Day 23	Chalk& Talk	Direct
24		1 hour	Doctrine of Lapse	1	Day 24	Chalk& Talk	Direct
25		1 hour	Land Revenue Policies	1	Day 25	Chalk& Talk	Direct
26		1 hour	Zamindari System	1	Day 26	Chalk& Talk	Direct
27		1 hour	Roytwari System	1	Day 27	Chalk& Talk	Direct
28		1 hour	Its Features	1	Day 28	Chalk& Talk	Direct
29		1 hour	Seminars by Students	1	Day 29	Chalk& Talk	Direct
30		1 hour	Seminars by Students	1	Day 30	Chalk& Talk	Direct
31		1 hour	Seminars by Students	1	Day 31	Chalk& Talk	Direct
32	3	1 hour	Rebellion of 1857	1	Day 32	Chalk& Talk	Direct
33		1 hour	Causes	1	Day 33	Chalk& Talk	Direct
34		1 hour	Consequences of Revolt	1	Day 34	Chalk& Talk	Direct
35		1 hour	Quiz programme	1	Day 35	Chalk& Talk	Direct
36		1 hour	Map study	1	Day 36	Chalk& Talk	Direct
37		1 hour	Seminars by Students	1	Day 37	Chalk& Talk	Direct
38		1 hour	Seminars by Students	1	Day 38	Chalk& Talk	Direct
39		1 hour	Seminars by Students	1	Day 39	Chalk& Talk	Direct
40		1 hour	Quiz Programme	1	Day 40	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-20

Department of History: III BA HEG-HEP(KM) V Semester

Sampathu

Paper:DSE-1 B- History of Modern Europe (1789-1945)

Weekly 2 hours – 2 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	4	1 hour	Rise of Facism in Italy	1	Day 1	Chalk& Talk	Direct
2		1 hour	Benito Mussolini	1	Day 2	Chalk& Talk	Direct
3		1 hour	Rise of Nazism in Germany	1	Day 3	Chalk& Talk	Direct
4		1 hour	Adolph Hitler	1	Day 4	Chalk& Talk	Direct
5		1 hour	Adolph Hitler	1	Day 5	Chalk& Talk	
6		1 hour	Quiz Program	1	Day 6	Chalk& Talk	Direct
7	5	1 hour	Quiz Program	1	Day 7	Chalk& Talk	Direct
8		1 hour	Seminar by Students	1	Day 8	Chalk& Talk	Direct
9		1 hour	Seminar by students	1	Day 9	Chalk& Talk	Direct
10		1 hour	Europe during the II World War	1	Day 10	Chalk& Talk	Direct
11		1 hour	II World War	1	Day 11	Chalk& Talk	Direct
12		1 hour	Causes and Consequences	1	Day 12	Chalk& Talk	Direct
13		1 hour	Causes and Consequences	1	Day 13	Chalk& Talk	Direct
14		1 hour	Genesis of Cold War	1	Day 14	Chalk& Talk	Direct
15		1 hour	The U N O	1	Day 15	Chalk& Talk	Direct
16		1 hour	Aims and Objectives	1	Day 16	Chalk& Talk	Direct
17		1 hour	Aims and Objectives	1	Day 17	Chalk& Talk	Direct
18		1 hour	Structure	1	Day 18	Chalk& Talk	Direct
19		1 hour	Organs	1	Day 19	Chalk& Talk	Direct
20		1 hour	Organs	1	Day 20	Chalk& Talk	Direct
21		1 hour	Functions	1	Day 21	Chalk& Talk	Direct
22		1 hour	Seminar by Students	1	Day 22	Chalk& Talk	Direct
23		1 hour	Seminar by students	1	Day 23	Chalk& Talk	Direct
24		1 hour	Seminar by Students	1	Day 24	Chalk& Talk	Direct
25		1 hour	Quiz Program	1	Day 25	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HEE (EM) V Semester

Sampathu

Paper:DSE-1 B- History of Modern Europe (1789-1945)

Weekly 2 hours – 2 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	4	1 hour	Rise of Facism in Italy	1	Day 1	Chalk& Talk	Direct
2		1 hour	Benito Mussolini	1	Day 2	Chalk& Talk	Direct
3		1 hour	Rise of Nazism in Germany	1	Day 3	Chalk& Talk	Direct
4		1 hour	Adolph Hitler	1	Day 4	Chalk& Talk	Direct
5		1 hour	Adolph Hitler	1	Day 5	Chalk& Talk	
6		1 hour	Quiz Programme	1	Day 6	Chalk& Talk	Direct
7		1 hour	Quiz Programme	1	Day 7	Chalk& Talk	Direct
8		1 hour	Seminar by Students	1	Day 8	Chalk& Talk	Direct
9		1 hour	Seminar by students	1	Day 9	Chalk& Talk	Direct
10	5	1 hour	Europe during the II World War	1	Day 10	Chalk& Talk	Direct
11		1 hour	II World War	1	Day 11	Chalk& Talk	Direct
12		1 hour	Causes and Consequences	1	Day 12	Chalk& Talk	Direct
13		1 hour	Causes and Consequences	1	Day 13	Chalk& Talk	Direct
14		1 hour	Genesis of Cold War	1	Day 14	Chalk& Talk	Direct
15		1 hour	The U N O	1	Day 15	Chalk& Talk	Direct
16		1 hour	Aims and Objectives	1	Day 16	Chalk& Talk	Direct
17		1 hour	Aims and Objectives	1	Day 17	Chalk& Talk	Direct
18		1 hour	Structure	1	Day 18	Chalk& Talk	Direct
19		1 hour	Organs	1	Day 19	Chalk& Talk	Direct
20		1 hour	Organs	1	Day 20	Chalk& Talk	Direct
21		1 hour	Functions	1	Day 21	Chalk& Talk	Direct
22		1 hour	Seminar by Students	1	Day 22	Chalk& Talk	Direct
23		1 hour	Seminar by students	1	Day 23	Chalk& Talk	Direct
24		1 hour	Seminar by Students	1	Day 24	Chalk& Talk	Direct
25		1 hour	Quiz Programme	1	Day 25	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HEE (EM) VI Semester

Sampathu

Paper:DSE 1 A- History of Modern Asia (1900-1995)

Weekly 2 hours – 2 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	China- Historical background	1	Day 1	Chalk& Talk	Direct
2		1 hour	Opium Wars	1	Day 2	Chalk& Talk	Direct
3		1 hour	The Boxer Rebellion	1	Day 3	Chalk& Talk	Direct
4		1 hour	The Boxer Rebellion	1	Day 4	Chalk& Talk	Direct
5		1 hour	Causes & Results	1	Day 5	Chalk& Talk	
6		1 hour	Boxer Protocol	1	Day 6	Chalk& Talk	Direct
7		1 hour	Revolution of 1911	1	Day 7	Chalk& Talk	Direct
8		1 hour	Causes & Results	1	Day 8	Chalk& Talk	Direct
9		1 hour	Roll of Dr.Sunyat Sen	1	Day 9	Chalk& Talk	Direct
10		1 hour	Roll of Dr.Sunyat Sen	1	Day 10	Chalk& Talk	Direct
11		1 hour	Conflicts between Kuomintang Nationalist & the Communist	1	Day 11	Chalk& Talk	Direct
12		1 hour	Conflicts between Kuomintang Nationalist & the Communist	1	Day 12	Chalk& Talk	Direct
13		1 hour	Seminar by students	1	Day 13	Chalk& Talk	Direct
14		1 hour	Quiz programme	1	Day 14	Chalk& Talk	Direct
15	2	1 hour	Japan	1	Day 15	Chalk& Talk	Direct
16		1 hour	Historicalbackground	1	Day 16	Chalk& Talk	Direct
17		1 hour	Meiji Restoration	1	Day 17	Chalk& Talk	Direct
18		1 hour	MeijiRestoration	1	Day 18	Chalk& Talk	Direct
19		1 hour	The Anglo-Japanese Alliance 1902	1	Day 19	Chalk& Talk	Direct
20		1 hour	Its significance	1	Day 20	Chalk& Talk	Direct

21		1 hour	Japans relations with China	1	Day 21	Chalk& Talk	Direct
22		1 hour	China between 1914-1939	1	Day 22	Chalk& Talk	Direct
23		1 hour	Seminar by students	1	Day 23	Chalk& Talk	Direct
24		1 hour	Seminar by students	1	Day 24	Chalk& Talk	Direct
25		1 hour	Quiz program	1	Day 25	Chalk& Talk	Direct
26		1 hour	Quiz Program	1	Day 26	Chalk& Talk	Direct
27	3	1 hour	Turkey	1	Day 27	Chalk& Talk	Direct
28		1 hour	Dis-integration of Ottoman Empire	1	Day 28	Chalk& Talk	Direct
29		1 hour	Dis-integration of Ottoman Empire	1	Day 29	Chalk& Talk	Direct
30		1 hour	Young Turk Movement	1	Day 30	Chalk& Talk	Direct
31		1 hour	Achievements of Young Turk movement	1	Day 31	Chalk& Talk	Direct
32		1 hour	Achievements of Young Turk movement	1	Day 32	Chalk& Talk	Direct
33		1 hour	Mustafa Kemal Pasha	1	Day 33	Chalk& Talk	Direct
34		1 hour	Mustafa Kemal Pasha	1	Day 34	Chalk& Talk	Direct
35		1 hour	Modernization of Turkey	1	Day 35	Chalk& Talk	Direct
36		1 hour	Map Study	1	Day 36	Chalk& Talk	Direct
37		1 hour	Map Study	1	Day 37	Chalk& Talk	Direct
38		1 hour	Seminar by students	1	Day 38	Chalk& Talk	Direct
39		1 hour	Seminar by students	1	Day 39	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HEG-HEP (KM) VI Semester

Sampathu

Paper:DSE 1 A- History of Modern Asia (1900-1995)

Weekly 2 hours – 2 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	China- Historical background	1	Day 1	Chalk& Talk	Direct
2		1 hour	Opium Wars	1	Day 2	Chalk& Talk	Direct
3		1 hour	The Boxer Rebellion	1	Day 3	Chalk& Talk	Direct
4		1 hour	The Boxer Rebellion	1	Day 4	Chalk& Talk	Direct
5		1 hour	Causes & Results	1	Day 5	Chalk& Talk	
6		1 hour	Boxer Protocol	1	Day 6	Chalk& Talk	Direct
7		1 hour	Revolution of 1911	1	Day 7	Chalk& Talk	Direct
8		1 hour	Causes & Results	1	Day 8	Chalk& Talk	Direct
9		1 hour	Roll of Dr.Sunyat Sen	1	Day 9	Chalk& Talk	Direct
10		1 hour	Roll of Dr.Sunyat Sen	1	Day 10	Chalk& Talk	Direct
11		1 hour	Conflicts between Kuomintang Nationalist & the Communist	1	Day 11	Chalk& Talk	Direct
12		1 hour	Conflicts between Kuomintang Nationalist & the Communist	1	Day 12	Chalk& Talk	Direct
13		1 hour	Seminar by students	1	Day 13	Chalk& Talk	Direct
14		1 hour	Quiz programme	1	Day 14	Chalk& Talk	Direct
15	2	1 hour	Japan	1	Day 15	Chalk& Talk	Direct
16		1 hour	Historicalbackground	1	Day 16	Chalk& Talk	Direct
17		1 hour	Meiji Restoration	1	Day 17	Chalk& Talk	Direct
18		1 hour	MeijiRestoration	1	Day 18	Chalk& Talk	Direct
19		1 hour	The Anglo-Japanese Alliance 1902	1	Day 19	Chalk& Talk	Direct
20		1 hour	Its significance	1	Day 20	Chalk& Talk	Direct

21		1 hour	Japans relations with China	1	Day 21	Chalk& Talk	Direct
22		1 hour	China between 1914-1939	1	Day 22	Chalk& Talk	Direct
23		1 hour	Seminar by students	1	Day 23	Chalk& Talk	Direct
24		1 hour	Seminar by students	1	Day 24	Chalk& Talk	Direct
25		1 hour	Quiz program	1	Day 25	Chalk& Talk	Direct
26		1 hour	Quiz Program	1	Day 26	Chalk& Talk	Direct
27	3	1 hour	Turkey	1	Day 27	Chalk& Talk	Direct
28		1 hour	Dis-integration of Ottoman Empire	1	Day 28	Chalk& Talk	Direct
29		1 hour	Dis-integration of Ottoman Empire	1	Day 29	Chalk& Talk	Direct
30		1 hour	Young Turk Movement	1	Day 30	Chalk& Talk	Direct
31		1 hour	Achievements of Young Turk movement	1	Day 31	Chalk& Talk	Direct
32		1 hour	Achievements of Young Turk movement	1	Day 32	Chalk& Talk	Direct
33		1 hour	Mustafa Kemal Pasha	1	Day 33	Chalk& Talk	Direct
34		1 hour	Mustafa Kemal Pasha	1	Day 34	Chalk& Talk	Direct
35		1 hour	Modernization of Turkey	1	Day 35	Chalk& Talk	Direct
36		1 hour	Map Study	1	Day 36	Chalk& Talk	Direct
37		1 hour	Map Study	1	Day 37	Chalk& Talk	Direct
38		1 hour	Seminar by students	1	Day 38	Chalk& Talk	Direct
39		1 hour	Seminar by students	1	Day 39	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-2020

Department of History: III BA EG (KM) VI Semester

Sampathu

Paper:DSC 1-GE- History of Ancient India up to (1100)

Weekly 6 hours – 6 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Sources	1	Day 1	Chalk& Talk	Direct
2		1 hour	Literary sources	1	Day 2	Chalk& Talk	Direct
3		1 hour	Indigenous Sources	1	Day 3	Chalk& Talk	Direct
4		1 hour	Foreign Accounts	1	Day 4	Chalk& Talk	Direct
5		1 hour	Archeological sources	1	Day 5	Chalk& Talk	
6		1 hour	Harappan Culture, Town Planning	1	Day 6	Chalk& Talk	Direct
7		1 hour	Social, Economic and Religious life	1	Day 7	Chalk& Talk	Direct
8		1 hour	Vedic Age- Origin	1	Day 8	Chalk& Talk	Direct
9		1 hour	Political, Social, Economic and Religious life	1	Day 9	Chalk& Talk	Direct
10		1 hour	Later vedic age	1	Day 10	Chalk& Talk	Direct
11		1 hour	Later Vedic age	1	Day 11	Chalk& Talk	Direct
12		1 hour	Jainism-Early History	1	Day 12	Chalk& Talk	Direct
13		1 hour	Mahaveera	1	Day 13	Chalk& Talk	Direct
14		1 hour	Teachings of Mahaveera	1	Day 14	Chalk& Talk	Direct
15		1 hour	Budhism-Early life of Buddha	1	Day 15	Chalk& Talk	Direct
16		1 hour	Teachings of Buddha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Spread of Buddhism	1	Day 17	Chalk& Talk	Direct
18		1 hour	Ancient Republics	1	Day 18	Chalk& Talk	Direct
19	2	1 hour	Mauryans- Chandragupta Maurya	1	Day 19	Chalk& Talk	Direct
20		1 hour	Ashoka	1	Day 20	Chalk& Talk	Direct
21		1 hour	Ashoka & Buddhism	1	Day 21	Chalk& Talk	Direct
22		1 hour	Administration of Mauryans	1	Day 22	Chalk& Talk	Direct

23		1 hour	Art & Architecture	1	Day 23	Chalk& Talk	Direct
24		1 hour	Shathavanas	1	Day 24	Chalk& Talk	Direct
25		1 hour	Gauthamiputra Shathakarni	1	Day 25	Chalk& Talk	Direct
26		1 hour	Contributions of Shathavans	1	Day 26	Chalk& Talk	Direct
27		1 hour	The Kushanas	1	Day 27	Chalk& Talk	Direct
28		1 hour	Kanishka-Achievements	1	Day 28	Chalk& Talk	Direct
29		1 hour	Kanishka & Buddhism	1	Day 29	Chalk& Talk	Direct
30	3	1 hour	Gupthas	1	Day 30	Chalk& Talk	Direct
31		1 hour	Samudra Guptha	1	Day 31	Chalk& Talk	Direct
32		1 hour	Chandra Guptha II	1	Day 32	Chalk& Talk	Direct
33		1 hour	Golden Age of Gupthas	1	Day 33	Chalk& Talk	Direct
34		1 hour	Contributions	1	Day 34	Chalk& Talk	Direct
35		1 hour	Spread of Buddhism	1	Day 35	Chalk& Talk	Direct
36		1 hour	Contributions of Kushanas	1	Day 36	Chalk& Talk	
37	4	1 hour	The chalukyas- Origin	1	Day 37	Chalk& Talk	Direct
38		1 hour	Early Rulers	1	Day 38	Chalk& Talk	Direct
39		1 hour	Pulikeshi II-Achievements	1	Day 39	Chalk& Talk	Direct
40		1 hour	Contributions to culture	1	Day 40	Chalk& Talk	Direct
41		1 hour	Rastrakutas-Origin	1	Day 41	Chalk& Talk	Direct
42		1 hour	Rastrakutas-Early Rulers	1	Day 42	Chalk& Talk	Direct
43		1 hour	Govinda III	1	Day 43	Chalk& Talk	Direct
44		1 hour	Amoghavarsha Nrupatunga	1	Day 44	Chalk& Talk	Direct
45		1 hour	Contributions to Culture	1	Day 45	Chalk& Talk	Direct
46		1 hour	Seminar by students	1	Day 46	Chalk& Talk	Direct
47		1 hour	Seminar by students	1	Day 47	Chalk& Talk	Direct
48		1 hour	The Hoysalas	1	Day 48	Chalk& Talk	Direct
49		1 hour	Early Rulers	1	Day 49	Chalk& Talk	Direct
50		1 hour	Vishnuvardhana-Achievements	1	Day 50	Chalk& Talk	Direct
51		1 hour	Literature, Art and Architecture	1	Day 51	Chalk& Talk	Direct
52	5	1 hour	Pallavas of Kanchi	1	Day 52	Chalk& Talk	Direct
53		1 hour	Mahendravarman I	1	Day 53	Chalk& Talk	Direct
54		1 hour	Narasimhavarman I	1	Day 54	Chalk& Talk	Direct
55		1 hour	Growth of Art and Architecture	1	Day 55	Chalk& Talk	Direct
56		1 hour	Quiz programme	1	Day 56	Chalk& Talk	Direct

57		1 hour	Quiz programme	1	Day 57	Chalk& Talk	Direct
58		1 hour	Map study	1	Day 58	Chalk& Talk	Direct
59		1 hour	The Cholas	1	Day 59	Chalk& Talk	Direct
60		1 hour	Early Rulers	1	Day 60	Chalk& Talk	Direct
61		1 hour	Raja Raja Chola I	1	Day 61	Chalk& Talk	Direct
62		1 hour	Rajendra Chola I	1	Day 62	Chalk& Talk	Direct
63		1 hour	Administration of Cholas	1	Day 63	Chalk& Talk	Direct
64		1 hour	Local Self Government	1	Day 64	Chalk& Talk	Direct
65		1 hour	Contributions	1	Day 65	Chalk& Talk	Direct
66		1 hour	Art & Architecture	1	Day 66	Chalk& Talk	Direct
67		1 hour	Map Study	1	Day 67	Chalk& Talk	Direct
68		1 hour	Seminar by students	1	Day 68	Chalk& Talk	Direct
69		1 hour	Seminar by students	1	Day 69	Chalk& Talk	Direct
70		1 hour	Map study	1	Day 70	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-20

Department of History: III BA HEE (EM) V Semester

Leena.KP

Paper:DSE 1 A- History of Modern India (1498-1947)

Weekly 3 hours – 3 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1 hour	Rebellion of 1857	1	Day 1	Chalk& Talk	Direct
2		1 hour	Queen's Proclamation Act of 1858	1	Day 2	Chalk& Talk	Direct
3		1 hour	Socio-Religious Movement	1	Day 3	Chalk& Talk	Direct
4		1 hour	Causes for the Indian Renaissance	1	Day 4	Chalk& Talk	Direct
5		1 hour	Causes for the Indian Renaissance	1	Day 5	Chalk& Talk	
6		1 hour	Bramha Samaj	1	Day 6	Chalk& Talk	Direct
7		1 hour	Raja Ram Mohan Roy	1	Day 7	Chalk& Talk	Direct
8		1 hour	Arya Samaj	1	Day 8	Chalk& Talk	Direct
9		1 hour	Swamy Dayananda Saraswathi	1	Day 9	Chalk& Talk	Direct
10		1 hour	Ramakrishna Mission	1	Day 10	Chalk& Talk	Direct
11		1 hour	Swamy Vivekananda	1	Day 11	Chalk& Talk	Direct
12		1 hour	The Aligarh Movement	1	Day 12	Chalk& Talk	Direct
13		1 hour	Sir Syed Ahamad Khan	1	Day 13	Chalk& Talk	Direct
14		1 hour	Seminar by Students	1	Day 14	Chalk& Talk	Direct
15		1 hour	Seminar by Students	1	Day 15	Chalk& Talk	Direct
16	4	1 hour	Rise & Growth of Nationalism	1	Day 16	Chalk& Talk	Direct
17		1 hour	Rise & Growth of Nationalism	1	Day 17	Chalk& Talk	Direct
18		1 hour	Foundation of Indian National Congress	1	Day 18	Chalk& Talk	Direct
19		1 hour	Moderates & their Achievements	1	Day 19	Chalk& Talk	Direct
20		1 hour	Moderates & their Achievements	1	Day 20	Chalk& Talk	Direct
21		1 hour	Rise of Extrimists	1	Day 21	Chalk& Talk	Direct

22		1 hour	Rise of Extremists	1	Day 22	Chalk& Talk	Direct
23		1 hour	Lal-Bal-Pal	1	Day 23	Chalk& Talk	Direct
24		1 hour	Growth of Revolutionaries	1	Day 24	Chalk& Talk	Direct
25		1 hour	Nationalism till 1930	1	Day 25	Chalk& Talk	Direct
26		1 hour	Gadar Movement	1	Day 26	Chalk& Talk	Direct
27		1 hour	Chandrashekar Azad	1	Day 27	Chalk& Talk	Direct
28		1 hour	Bhagat Singh	1	Day 28	Chalk& Talk	Direct
29		1 hour	Quiz Programme	1	Day 29	Chalk& Talk	Direct
30		1 hour	Quiz Programme	1	Day 30	Chalk& Talk	Direct
31		1 hour	Seminar by Students	1	Day 31	Chalk& Talk	Direct
32		1 hour	Seminar by Students	1	Day 32	Chalk& Talk	Direct
33	5	1 hour	Gandhian Era	1	Day 33	Chalk& Talk	Direct
34		1 hour	Gandhian Era	1	Day 34	Chalk& Talk	Direct
35		1 hour	Round Table Conferences	1	Day 35	Chalk& Talk	Direct
36		1 hour	Round Table Conferences	1	Day 36	Chalk& Talk	Direct
37		1 hour	Government India Act of 1935	1	Day 37	Chalk& Talk	Direct
38		1 hour	Quit India Movement	1	Day 38	Chalk& Talk	Direct
39		1 hour	Partition and Independence	1	Day 39	Chalk& Talk	Direct
40		1 hour	Dr.B.R.Ambedkar	1	Day 40	Chalk& Talk	Direct
41		1 hour	Dr.B.R.Ambedra	1	Day 39	Chalk& Talk	Direct
42		1 hour	Seminar by Students	1	Day 40	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HEE (EM) VI Semester

Leena.KP

Paper:DSE-1 B- India and the Contemporary World (1945-2000)

Weekly 3 hours – 3 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	4	1 hour	Cold War (1950-1990)	1	Day 1	Chalk& Talk	Direct
2		1 hour	Cold War (1950-1990)	1	Day 2	Chalk& Talk	Direct
3		1 hour	Cold War (1950-1990)	1	Day 3	Chalk& Talk	Direct
4		1 hour	Genesis	1	Day 4	Chalk& Talk	Direct
5		1 hour	Truman & Marshal Plan	1	Day 5	Chalk& Talk	
6		1 hour	Truman & Marshal Plan	1	Day 6	Chalk& Talk	Direct
7		1 hour	Truman & Marshal Plan	1	Day 7	Chalk& Talk	Direct
8		1 hour	Berlin Blockade	1	Day 8	Chalk& Talk	Direct
9		1 hour	Formation of Military Alliance	1	Day 9	Chalk& Talk	Direct
10		1 hour	Formation of Military Alliance	1	Day 10	Chalk& Talk	Direct
11		1 hour	Cuba Missile Crisis	1	Day 11	Chalk& Talk	Direct
12		1 hour	Re-unification of Germany	1	Day 12	Chalk& Talk	Direct
13		1 hour	Re-unification of Germany	1	Day 13	Chalk& Talk	Direct
14		1 hour	Dissolution of USSR	1	Day 14	Chalk& Talk	Direct
15		1 hour	Dissolution of USSR	1	Day 15	Chalk& Talk	Direct
16		1 hour	End of Cold War	1	Day 16	Chalk& Talk	Direct
17		1 hour	End of Cold War	1	Day 17	Chalk& Talk	Direct
18		1 hour	Map Study	1	Day 18	Chalk& Talk	Direct
19		1 hour	Map Study	1	Day 19	Chalk& Talk	Direct
20		1 hour	Seminar by students	1	Day 20	Chalk& Talk	Direct
21		1 hour	Seminar by Students	1	Day 21	Chalk& Talk	Direct
22	5	1 hour	Developments in China, Africa & West Asia since 1950	1	Day 22	Chalk& Talk	Direct
23		1 hour	China under &	1	Day 23	Chalk& Talk	Direct

			Maotse Tung & after				
24		1 hour	Internal Developments in China	1	Day 24	Chalk& Talk	Direct
25		1 hour	Struggle against Apartheid in South Africa	1	Day 25	Chalk& Talk	Direct
26		1 hour	Struggle against Apartheid in South Africa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Nelson Mandela	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nelson Mandela	1	Day 28	Chalk& Talk	Direct
29		1 hour	Post II World War	1	Day 29	Chalk& Talk	Direct
30		1 hour	Post II World War	1	Day 30	Chalk& Talk	Direct
31		1 hour	Arab-Israel Relations	1	Day 31	Chalk& Talk	Direct
32		1 hour	Arab-Israel Relations	1	Day 32	Chalk& Talk	Direct
33		1 hour	Quiz Programme	1	Day 33	Chalk& Talk	Direct
34		1 hour	Quiz Programme	1	Day 34	Chalk& Talk	Direct
35		1 hour	Seminar by students	1	Day 35	Chalk& Talk	Direct
36		1 hour	Seminar by Students	1	Day 36	Chalk& Talk	Direct
37		1 hour	Seminar by students	1	Day 37	Chalk& Talk	Direct
38		1 hour	Seminar by students	1	Day 38	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HEG-HEP (KM) V Semester

Mahesha.KS

Paper:DSE-1 B- History of Modern Europe (1789-1945)

Weekly 2 hours – 2 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	4	1 hour	Rise of Facism in Italy	1	Day 1	Chalk& Talk	Direct
2		1 hour	Benito Mussolini	1	Day 2	Chalk& Talk	Direct
3		1 hour	Rise of Nazism in Germany	1	Day 3	Chalk& Talk	Direct
4		1 hour	Adolph Hitler	1	Day 4	Chalk& Talk	Direct
5		1 hour	Adolph Hitler	1	Day 5	Chalk& Talk	
6		1 hour	Quiz Programme	1	Day 6	Chalk& Talk	Direct
7	5	1 hour	Quiz Programme	1	Day 7	Chalk& Talk	Direct
8		1 hour	Seminar by Students	1	Day 8	Chalk& Talk	Direct
9		1 hour	Seminar by students	1	Day 9	Chalk& Talk	Direct
10		1 hour	Europe during the II World War	1	Day 10	Chalk& Talk	Direct
11		1 hour	II World War	1	Day 11	Chalk& Talk	Direct
12		1 hour	Causes and Consequences	1	Day 12	Chalk& Talk	Direct
13		1 hour	Causes and Consequences	1	Day 13	Chalk& Talk	Direct
14		1 hour	Genesis of Cold War	1	Day 14	Chalk& Talk	Direct
15		1 hour	The U N O	1	Day 15	Chalk& Talk	Direct
16		1 hour	Aims and Objectives	1	Day 16	Chalk& Talk	Direct
17		1 hour	Aims and Objectives	1	Day 17	Chalk& Talk	Direct
18		1 hour	Structure	1	Day 18	Chalk& Talk	Direct
19		1 hour	Organs	1	Day 19	Chalk& Talk	Direct
20		1 hour	Organs	1	Day 20	Chalk& Talk	Direct
21		1 hour	Functions	1	Day 21	Chalk& Talk	Direct
22		1 hour	Seminar by Students	1	Day 22	Chalk& Talk	Direct
23		1 hour	Seminar by students	1	Day 23	Chalk& Talk	Direct
24		1 hour	Seminar by Students	1	Day 24	Chalk& Talk	Direct
25		1 hour	Quiz Programme	1	Day 25	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-20

Department of History: III BA HEE (EM) V Semester

Mahesha.KS

Paper:DSE-1 B- History of Modern Europe (1789-1945)

Weekly 4 hours – 4 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Revolutionary Phase	1	Day 1	Chalk& Talk	Direct
2		1 hour	The French Revolution	1	Day 2	Chalk& Talk	Direct
3		1 hour	Causes	1	Day 3	Chalk& Talk	Direct
4		1 hour	Causes	1	Day 4	Chalk& Talk	Direct
5		1 hour	Results	1	Day 5	Chalk& Talk	
6		1 hour	Napoleon Bonaparte	1	Day 6	Chalk& Talk	Direct
7		1 hour	Military Achievement	1	Day 7	Chalk& Talk	Direct
8		1 hour	Administrative Reforms	1	Day 8	Chalk& Talk	Direct
9		1 hour	Continental System	1	Day 9	Chalk& Talk	Direct
10		1 hour	Seminar by Students	1	Day 10	Chalk& Talk	Direct
11		1 hour	Seminar by students	1	Day 11	Chalk& Talk	Direct
12		1 hour	Quiz Programme	1	Day 12	Chalk& Talk	Direct
13	2	1 hour	Reactionary Phase	1	Day 13	Chalk& Talk	Direct
14		1 hour	The Vienna Congress and Its Works	1	Day 14	Chalk& Talk	Direct
15		1 hour	The Vienna Congress and its Works	1	Day 15	Chalk& Talk	Direct
16		1 hour	Age of Metternich(1815-1848)	1	Day 16	Chalk& Talk	Direct
17		1 hour	Napoleon III	1	Day 17	Chalk& Talk	Direct
18		1 hour	Internal and External Policy	1	Day 18	Chalk& Talk	Direct
19	3	1 hour	Unification Movements	1	Day 19	Chalk& Talk	Direct
20		1 hour	Italian Unification	1	Day 20	Chalk& Talk	Direct
21		1 hour	Role of Mazzini	1	Day 21	Chalk& Talk	Direct
22		1 hour	Count D Cavour	1	Day 22	Chalk& Talk	Direct
23		1 hour	Garibaldi	1	Day 23	Chalk& Talk	Direct
24		1 hour	King Victor Emmanuel	1	Day 24	Chalk& Talk	Direct
25		1 hour	Unification of Germany	1	Day 25	Chalk& Talk	Direct

26		1 hour	Bismarck & his Wars	1	Day 16	Chalk& Talk	Direct
27		1 hour	Bismarck & his Wars	1	Day 17	Chalk& Talk	Direct
28		1 hour	Seminar by students	1	Day 18	Chalk& Talk	Direct
29		1 hour	Seminar by students	1	Day 19	Chalk& Talk	Direct
30	4	1 hour	20 th Century Europe	1	Day 20	Chalk& Talk	Direct
31		1 hour	The I World War	1	Day 21	Chalk& Talk	Direct
32		1 hour	Causes	1	Day 22	Chalk& Talk	Direct
33		1 hour	Causes	1	Day 23	Chalk& Talk	Direct
34		1 hour	Consequences	1	Day 24	Chalk& Talk	Direct
35		1 hour	The Bolshevik Revolution of 1917	1	Day 25	Chalk& Talk	Direct
36		1 hour	Causes	1	Day 21	Chalk& Talk	Direct
37		1 hour	Causes	1	Day 22	Chalk& Talk	Direct
38		1 hour	Role of Lenin	1	Day 23	Chalk& Talk	Direct
39		1 hour	Map Study	1	Day 24	Chalk& Talk	Direct
40		1 hour	Seminar by Students	1	Day 25	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HEG-HEP (KM) VI Semester

Mahesha.KS

Paper:DSE 1 A- History of Modern Asia (1900-1995)

Weekly 2 hours – 2 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	4	1 hour	Iran	1	Day 1	Chalk& Talk	Direct
2		1 hour	Historical Background	1	Day 2	Chalk& Talk	Direct
3		1 hour	Pahlavi Regime	1	Day 3	Chalk& Talk	Direct
4		1 hour	Reza Shah Pahalavi	1	Day 4	Chalk& Talk	Direct
5		1 hour	Reza Shah Pahalavi	1	Day 5	Chalk& Talk	
6		1 hour	Mossadeq	1	Day 6	Chalk& Talk	Direct
7		1 hour	Oil Crisis	1	Day 7	Chalk& Talk	Direct
8		1 hour	Oil Crisis	1	Day 8	Chalk& Talk	Direct
9		1 hour	Seminar by students	1	Day 9	Chalk& Talk	Direct
10		1 hour	Seminar by students	1	Day 10	Chalk& Talk	Direct
11	5	1 hour	Arabs and Jews	1	Day 11	Chalk& Talk	Direct
12		1 hour	Rise and Growth of Arab Natioinalism	1	Day 12	Chalk& Talk	Direct
13		1 hour	Rise and Growth of Arab Natioinalism	1	Day 13	Chalk& Talk	Direct
14		1 hour	Zionist movement	1	Day 14	Chalk& Talk	Direct
15		1 hour	Genesis & Growth	1	Day 15	Chalk& Talk	Direct
16		1 hour	Balfour Declaration	1	Day 16	Chalk& Talk	Direct
17		1 hour	Birth of Israel	1	Day 17	Chalk& Talk	Direct
18		1 hour	Birth of Israel	1	Day 18	Chalk& Talk	Direct
19		1 hour	Seminar by students	1	Day 19	Chalk& Talk	Direct
20		1 hour	Seminar by students	1	Day 20	Chalk& Talk	Direct
21		1 hour	Seminar by students	1	Day 21	Chalk& Talk	Direct
22		1 hour	Seminar by students	1	Day 22	Chalk& Talk	Direct
23		1 hour	Quiz programme	1	Day 23	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2019-2020

Department of History: III BA HE (EM) VI Semester

Mahesha.KS

Paper:DSE 1 A- History of Modern Asia (1900-1995)

Weekly 4 hours – 4 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	1 hour	Mustafa Kemal Pasha	1	Day 1	Chalk& Talk	Direct
2		1 hour	Modernization of Turkey	1	Day 2	Chalk& Talk	Direct
3		1 hour	Modernization of Turkey	1	Day 3	Chalk& Talk	Direct
4		1 hour	Seminar by Students	1	Day 4	Chalk& Talk	Direct
5		1 hour	Seminar by Students	1	Day 5	Chalk& Talk	
6	4	1 hour	Iran	1	Day 6	Chalk& Talk	Direct
7		1 hour	Historical Background	1	Day 7	Chalk& Talk	Direct
8		1 hour	Pahlavi Regime	1	Day 8	Chalk& Talk	Direct
9		1 hour	Reza Shah Pahalavi	1	Day 9	Chalk& Talk	Direct
10		1 hour	Reza Shah Pahalavi	1	Day 10	Chalk& Talk	Direct
11		1 hour	Mossadeq	1	Day 11	Chalk& Talk	Direct
12		1 hour	Oil Crisis	1	Day 12	Chalk& Talk	Direct
13		1 hour	Oil Crisis	1	Day 13	Chalk& Talk	Direct
14		1 hour	Seminar by students	1	Day 14	Chalk& Talk	Direct
15		1 hour	Seminar by students	1	Day 15	Chalk& Talk	Direct
16	5	1 hour	Arabs and Jews	1	Day 16	Chalk& Talk	Direct
17		1 hour	Rise and Growth of Arab Natioinalism	1	Day 17	Chalk& Talk	Direct
18		1 hour	Rise and Growth of Arab Natioinalism	1	Day 18	Chalk& Talk	Direct
19		1 hour	Zionist movement	1	Day 19	Chalk& Talk	Direct
20		1 hour	Genesis & Growth	1	Day 20	Chalk& Talk	Direct
21		1 hour	Balfour Declaration	1	Day 21	Chalk& Talk	Direct
22		1 hour	Birth of Israel	1	Day 22	Chalk& Talk	Direct
23		1 hour	Birth of Israel	1	Day 23	Chalk& Talk	Direct
24		1 hour	Seminar by students	1	Day 24	Chalk& Talk	Direct
25		1 hour	Seminar by students	1	Day 25	Chalk& Talk	Direct

26		1 hour	Seminar by students	1	Day 26	Chalk& Talk	Direct
27		1 hour	Seminar by students	1	Day 27	Chalk& Talk	Direct
28		1 hour	Quiz programme	1	Day 28	Chalk& Talk	Direct
29		1 hour	Map Study	1	Day 29	Chalk& Talk	Direct
30		1 hour	Map Study	1	Day 30	Chalk& Talk	Direct
31		1 hour	Quiz Program	1	Day 31	Chalk& Talk	Direct
32		1 hour	Quiz Progame	1	Day 32	Chalk& Talk	Direct

Dr. Satish K Itagi

Lesson Plan/Session 2019-20 Plan-I B A (JEP)

II Semester paper-History of Indian Journalism

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Introduction to Indian Journalism	1	04/12/2018	Chalk& Talk	Direct
			Evolution of printing	1	05/12/2018	Chalk& Talk	Direct
			History of Indian Press	1	06/12/2018& 07/12/2018	Chalk& Talk	Direct
			History of Indian Press 2	2	08/12/2018 10/12/2018	Chalk& Talk	Direct
			William Bolts	2	11/12/2018 12/12/2018	Chalk& Talk	Direct
			William Bolts contribution	2	13/12/2018 12/12 /2018	Chalk& Talk	Direct
			Bengal Gazette	2	12/12 /2018 13/12/2018	Chalk& Talk	Direct
			J A Hicky Gazette	2	14/12/2018& 15/12/2018	Chalk& Talk	Direct
			Indian Gazette	2	17/12/2018 18/12/2018	Chalk& Talk	Direct
			Challenges to Indian Federalism	2	19/12/2018& 20/12/2018		
2	2	6	Birth of India Journalism	3	21/12/2018 22/12/2018 26/12/2018	Chalk& Talk	Direct
			James Silk Buckingham	4	27/12/2018 28/12/2018 29/12/2018 31/12/2018	Chalk& Talk	Direct
			Raja ram mohan Roay	4	01/01/2019 02/01/2019& 03/01/2019 04/01/2019	Chalk& Talk	Direct
			Raja ram mohan roy newspapers	3	05/01/2019 07/01/2019 08/01/2019		
			Balgandar Tilak		09/01/2019		

			Tilaks Newspaper	1	10/01/2019	Chalk& Talk	Direct
3	3	6	Freedom movement and press	2	10/01/2019 13/01/2019	Chalk& Talk	
			Gandhi contribution to journalism	2	16/01/2019 17/01/2019	Chalk& Talk	
			Nehru & Contributions to press	2	18/01/2019 19/01/2019	Chalk& Talk	Direct
			Annie Besant – NEW INDIA	2	22/01/2019 31/01/2019	Chalk& Talk	Direct
4	4	6	Ambedkars as pioneers of Indian Journalism	1	07/02/2019	Chalk& Talk	Direct
			Brief History of English Publications 1	2	08/02/2019 11/02/2019	Chalk& Talk	Direct
			Brief History of English Publications 2	1	12/02/2019	Chalk& Talk	Direct
			English newspapers	1	13/02/2019	Chalk& Talk	Direct
			Vernacular press birth in India	1	14/02/2019	Chalk& Talk	Direct
			Newspapers that communicated for the society	2	15/02/2019 16/02/2019	Chalk& Talk	Direct
			Birth of Hindi , Bengali newspapers	1	19/02/2019	Chalk& Talk	Direct
			Environment movements	1	20/02/2019	Chalk& Talk	Direct
			Women's movements	1	21/02/2019 22/02/2019	Chalk& Talk	Direct
5	5	6	Features of Journalism system in India	2	23/02/2019 25/02/2019	Chalk& Talk	Direct
			Organization and functions Indian national Journalism	2	26/02/2019 01/03/2019	Chalk& Talk	Direct
			Introduction to Karnataka Journalism	2	02/03/2019	Chalk& Talk	Direct
			Samyukta Karnataka	2	05/03/2019 06/03/2019	Chalk& Talk	Direct
			Review of unit 4	2	07/03/2019	Chalk& Talk	Direct
			Seminar class	4	08/03/2019 09/03/2019 11/03/2019 12/03/2019		
			Syllabus revision	03	21/03/2019 22/03/2019 25/03/2019		

LESSON PLAN/SESSION PLAN – 2019-20 (even sem)
DEPARTMENT OF KANNADA I BSC NSB I SEMESTER
Dr SOWMYA M COURSE CODE DMB060
PAPER: GADHYA BHAGA
WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Poetics	1	Day 1	Chalk& Talk	Direct
2		1 hour	SHUDRA THAPASWI	1	Day 2	Chalk& Talk	Direct
3		1 hour	SHUDRA THAPASWI	1	Day 3	Chalk& Talk	Direct
4		1 hour	SHUDRA THAPASWI	1	Day 4	Chalk& Talk	Direct
5		1 hour	SHUDRA THAPASWI	1	Day 5	Chalk& Talk	Direct
6		1 hour	SHUDRA THAPASWI	1	Day 6	Chalk& Talk	Direct
7		1 hour	SHUDRA THAPASWI	1	Day 7	Chalk& Talk	Direct
8		1 hour	SHUDRA THAPASWI	1	Day 8	Chalk& Talk	Direct
9		1 hour	SHUDRA THAPASWI	1	Day 9	Chalk& Talk	Direct
10		1 hour	SHUDRA THAPASWI	1	Day 10	Chalk& Talk	Direct
11		1 hour	SHUDRA THAPASWI	1	Day 11	Chalk& Talk	Direct
12		1 hour	SHUDRA THAPASWI	1	Day 12	Chalk& Talk	Direct
13		1 hour	SHUDRA THAPASWI	1	Day 13	Chalk& Talk	Direct
14		1 hour	SHUDRA THAPASWI	1	Day 14	Chalk& Talk	Direct
15		1 hour	SHUDRA THAPASWI	1	Day 15	Chalk& Talk	Direct
16		1 hour	SHUDRA THAPASWI	1	Day 16	Chalk& Talk	Direct
17		1 hour	SHUDRA THAPASWI	1	Day 17	Chalk& Talk	Direct
18		1 hour	SHUDRA THAPASWI	1	Day 18	Chalk& Talk	Direct
19		1 hour	SHUDRA THAPASWI	1	Day 19	Chalk& Talk	Direct
20		1 hour	SHUDRA THAPASWI	1	Day 20	Chalk& Talk	Direct
21		1 hour	SHUDRA THAPASWI	1	Day 21	Chalk& Talk	Direct
22		1 hour	SHUDRA THAPASWI	1	Day 22	Chalk& Talk	Direct
23		1 hour	SHUDRA THAPASWI	1	Day 23	Chalk& Talk	Direct
24		1 hour	SHUDRA THAPASWI	1	Day 24	Chalk& Talk	Direct
25		1 hour	SHUDRA THAPASWI	1	Day 25	Chalk& Talk	Direct
26		1 hour	SHUDRA THAPASWI	1	Day 26	Chalk& Talk	Direct
27		1 hour	SHUDRA THAPASWI	1	Day 27	Chalk& Talk	Direct

28		1 hour	SHUDRA THAPASWI	1	Day 28	Chalk& Talk	Direct
29		1 hour	SHUDRA THAPASWI	1	Day 29	Chalk& Talk	Direct
30		1 hour	SHUDRA THAPASWI	1	Day 30	Chalk& Talk	Direct
31		1 hour	Revision	1	Day 31	Chalk& Talk	Direct
32		1 hour	Revision	1	Day 32	Chalk& Talk	Direct
33		1 hour	Revision	1	Day 33	Chalk& Talk	Direct
34		1 hour	revision	1	Day 34	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II B COM C III SEMESTER

Dr SOWMYA M

course code DND060

PAPER: KAVYA BHAGA

WEEKLY: 1 HOUR

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	SRIVIJANA PARICHAYA	1	Day 1	Chalk& Talk	Direct
2		1 hour	KURITHODHADEYUM KAVYA	1	Day 2	Chalk& Talk	Direct
3		1 hour	KURITHODHADEYUM KAVYA	1	Day 3	Chalk& Talk	Direct
4		1 hour	KURITHODHADEYUM KAVYA	1	Day 4	Chalk& Talk	Direct
5		1 hour	KURITHODHADEYUM KAVYA	1	Day 5	Chalk& Talk	Direct
6		1 hour	KURITHODHADEYUM KAVYA	1	Day 6	Chalk& Talk	Direct
7		1 hour	KURITHODHADEYUM KAVYA	1	Day 7	Chalk& Talk	Direct
8		1 hour	KURITHODHADEYUM KAVYA	1	Day 8	Chalk& Talk	Direct
9	2	1 hour	PAMPANA PACHICHAYA	1	Day 9	Chalk& Talk	Direct
10		1 hour	NETTHAMANADI BANUMATHI	1	Day 10	Chalk& Talk	Direct
11		1 hour	NETTHAMANADI BANUMATHI	1	Day 11	Chalk& Talk	Direct
12		1 hour	NETTHAMANADI BANUMATHI	1	Day 12	Chalk& Talk	Direct

13		1 hour	NETTHAMANADI BANUMATHI	1	Day 13	Chalk& Talk	Direct
14		1 hour	NETTHAMANADI BANUMATHI	1	Day 14	Chalk& Talk	Direct
15		1 hour	REVISION	1	Day 15	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA

II B SC NSA III SEMESTER

Dr SOWMYA M

course codeCMD060

PAPER: KAVYA BHAGA

WEEKLY 2 HOURS – 2 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	INTRODUCTION	1	Day 1	Chalk& Talk	Direct
2		1 hour	RANNANA PARICHAYA	1	Day 2	Chalk& Talk	Direct
3		1 hour	RANNANA PARICHAYA	1	Day 3	Chalk& Talk	Direct
4		1 hour	DURYODANA VILAPA	1	Day 4	Chalk& Talk	Direct
5		1 hour	DURYODANA VILAPA	1	Day 5	ICT	
6		1 hour	DURYODANA VILAPA	1	Day 6	Chalk& Talk	Direct
7	2	1 hour	NAGAVARMA	1	Day 7	Chalk& Talk	Direct
8		1 hour	MAHASHWETHE VRUTHANTHA	1	Day 8	Chalk& Talk	Direct
9		1 hour	MAHASHWETHE VRUTHANTHA	1	Day 9	Chalk& Talk	Direct
10		1 hour	MAHASHWETHE VRUTHANTHA	1	Day 10	Chalk& Talk	Direct
11		1 hour	MAHASHWETHE VRUTHANTHA	1	Day 11	Chalk& Talk	Direct
12		1 hour	NAGACHANDRA	1	Day 12	Chalk& Talk	Direct
13	3	1 hour	NALAKUBARANA PRASANGA	1	Day 13	Chalk& Talk	Direct
14		1 hour	NALAKUBARANA PRASANGA	1	Day 14	Chalk& Talk	Direct
15		1 hour	NALAKUBARANA PRASANGA	1	Day 15	Chalk& Talk	Direct
16		1 hour	NALAKUBARANA PRASANGA	1	Day 16	Chalk& Talk	Direct
17	4	1 hour	JANNA	1	Day 17	Chalk& Talk	Direct
18		1 hour	VIDHI VILASANA	1	Day 18	Chalk& Talk	Direct
19		1 hour	VIDHI VILASANA	1	Day 19	Chalk& Talk	Direct

20		1 hour	VIDHI VILASANA	1	Day 20	Chalk& Talk	Direct
21		1 hour	VIDHI VILASANA	1	Day 21	Chalk& Talk	Direct
22	5	1 hour	SHADAKSHARI	1	Day 22	Chalk& Talk	Direct
23		1 hour	SHADAKSHARI	1	Day 23	Chalk& Talk	Direct
24		1 hour	ELLIYA MRUTHI BANDHUDALE	1	Day 24	Chalk& Talk	Direct
25		1 hour	ELLIYA MRUTHI BANDHUDALE	1	Day 25	Chalk& Talk	Direct
26		1 hour	ELLIYA MRUTHI BANDHUDALE	1	Day 26	Chalk& Talk	Direct
27		1 hour	ELLIYA MRUTHI BANDHUDALE	1	Day 27	Chalk& Talk	Direct
28		1 hour	ELLIYA MRUTHI BANDHUDALE	1	Day 28	Chalk& Talk	Direct
29		1 hour	REVISION	1	Day 29	Chalk& Talk	Direct
30		1 hour	REVISION	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I BBA II SEMESTER

Dr SOWMYA M

course code:CDB060

PAPER: nadugannada kavyagalu

WEEKLY 1 HOURS – 1 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1 hour	PURNA CHANDRA THEJASWI	1	Day 1	Chalk& Talk	Direct
2		1 hour	KARVALO	1	Day 2	Chalk& Talk	Direct
3		1 hour	KARVALO	1	Day 3	Chalk& Talk	Direct
4		1 hour	KARVALO	1	Day 4	Chalk& Talk	Direct
5		1 hour	KARVALO	1	Day 5	ICT	
6		1 hour	KARVALO	1	Day 6	Chalk& Talk	Direct
7		1 hour	KARVALO	1	Day 7	Chalk& Talk	Direct
8		1 hour	KARVALO	1	Day 8	Chalk& Talk	Direct
9		1 hour	KARVALO	1	Day 9	Chalk& Talk	Direct
10		1 hour	KARVALO	1	Day 10	Chalk& Talk	Direct

11		1 hour	KARVALO	1	Day 11	Chalk& Talk	Direct
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LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA III B A (OK) SEMESTER

Dr SOWMYA M

COURSE CODE; DLF250

PAPER: SAMSODHANE

WEEKLY 3 HOURS – 3 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	SAMSODHANE ARTHA	1	Day 1	Chalk& Talk	Direct
2		1 hour	SAMSODHANE VYAPTHI	1	Day 2	Chalk& Talk	Direct
3		1 hour	SAMSODHAKARU	1	Day 3	Chalk& Talk	Direct
4		1 hour	SAMSODHAKARU	1	Day 4	Chalk& Talk	Direct
5		1 hour	SAMSODHAKARA ARHATHEGALU	1	Day 5	ICT	
6		1 hour	SAMSODHAKARA ARHATHEGALU	1	Day 6	Chalk& Talk	Direct
7	2	1 hour	KUTHUGALA	1	Day 7	Chalk& Talk	Direct
8		1 hour	PRAMANIKATHE	1	Day 8	Chalk& Talk	Direct
9		1 hour	DAIRYA	1	Day 9	Chalk& Talk	Direct
10		1 hour	VYTHPATTHI	1	Day 10	Chalk& Talk	Direct
11		1 hour	PRATHIBE	1	Day 11	Chalk& Talk	Direct
12		1 hour	KRIYASEELATHE	1	Day 12	Chalk& Talk	Direct
13		1 hour	TUTORIALS	1	Day 13	Chalk& Talk	Direct
14		1 hour	TUTORIALS	1	Day 14	Chalk& Talk	Direct
15	3	1 hour	KANNADA SAMSOHANE HITHIHASA	1	Day 15	Chalk& Talk	Direct
16		1 hour	KANNADA SAMSOHANE HITHIHASA	1	Day 16	Chalk& Talk	Direct
17		1 hour	KANNADA SAMSOHANE HITHIHASA	1	Day 17	Chalk& Talk	Direct

18		1 hour	KANNADA SAMSOHANE HITHIHASA	1	Day 18	Chalk& Talk	Direct
19		1 hour	KANNADA SAMSOHANE HITHIHASA	1	Day 19	Chalk& Talk	Direct
20		1 hour	KANNADA SAMSOHANE HITHIHASA	1	Day 20	Chalk& Talk	Direct
21		1 hour	KANNADA SAMSOHANE HITHIHASA	1	Day 21	Chalk& Talk	Direct
22		1 hour	KANNADA SAMSOHANE HITHIHASA	1	Day 22	Chalk& Talk	Direct
23	4	1 hour	AKARAGALU	1	Day 23	Chalk& Talk	Direct
24		1 hour	AKARAGALU	1	Day 24	Chalk& Talk	Direct
25		1 hour	AKARAGALA SWAROOPA	1	Day 25	Chalk& Talk	Direct
26		1 hour	PRAMANIKATHE	1	Day 26	Chalk& Talk	Direct
27		1 hour	PRAMANA	1	Day 27	Chalk& Talk	Direct
28		1 hour	AKARAGALA PRAKARA	1	Day 28	Chalk& Talk	Direct
29		1 hour	AKARAGALA PRAKARA	1	Day 29	Chalk& Talk	Direct
30		1 hour	AKARAGALA PRAKARA	1	Day 30	Chalk& Talk	Direct
31		1 hour	AKARAGALA PRAKARA	1	Day 31	Chalk& Talk	Direct
32	5	1 hour	SAMSHODANE KRIHE	1	Day 32	Chalk& Talk	Direct
33		1 hour	SAMSHODANE KRIHE	1	Day 33	Chalk& Talk	Direct
34		1 hour	SAMSHODANE KRIHE	1	Day 34	Chalk& Talk	Direct
35		1 hour	SAMSHODANE KRIHE	1	Day 35	Chalk& Talk	Direct
36		1 hour	SAMSHODANA PRAKARA	1	Day 36	Chalk& Talk	Direct
37		1 hour	SAMSHODANA PRAKARA	1	Day 37	Chalk& Talk	Direct
38		1 hour	SAMSHODANA PRAKARA	1	Day 38	Chalk& Talk	Direct
39		1 hour	PRABANDA PARICHAYA	1	Day 39	Chalk& Talk	Direct
40	6	1 hour	SAMPRAKANDA	1	Day 40	Chalk& Talk	Direct
41		1 hour	SAMPRAKANDA	1	Day 41	Chalk& Talk	Direct
42		1 hour	MAHA PRABANDA	1	Day 42	Chalk& Talk	Direct
43		1 hour	MAHA PRABANDA	1	Day 43	Chalk& Talk	Direct
44		1 hour	MAHA PRABANDADA SWAROOPA	1	Day 44	Chalk& Talk	Direct
45		1 hour	MAHA PRABANDADA SWAROOPA	1	Day 45	Chalk& Talk	Direct
46		1 hour	MAHA PRABANDADA LAKSHANA	1	Day 46	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BBA III SEMESTER****Dr SOWMYA M****COURSE CODE;BDD060****PAPER: KAVYABHADA &GADHYA****WEEKLY 1HOURS – 1 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	NAMMA SAMKRUTHI HEMME	1	Day 1	Chalk& Talk	Direct
2		1 hour	NAMMA SAMKRUTHI HEMME	1	Day 2	Chalk& Talk	Direct
3		1 hour	NAMMA SAMKRUTHI HEMME	1	Day 3	Chalk& Talk	Direct
4	2	1 hour	MANNINA VASANE	1	Day 4	Chalk& Talk	Direct
5		1 hour	MANNINA VASANE	1	Day 5	ICT	
6		1 hour	MANNINA VASANE	1	Day 6	Chalk& Talk	Direct
7	3	1 hour	KARNATAKA SAMKRUTHI	1	Day 7	Chalk& Talk	Direct
8		1 hour	KARNATAKA SAMKRUTHI	1	Day 8	Chalk& Talk	Direct
9		1 hour	KARNATAKA SAMKRUTHI	1	Day 9	Chalk& Talk	Direct
10		1 hour	KARNATAKA SAMKRUTHI	1	Day 10	Chalk& Talk	Direct
11	4	1 hour	MANAVIYATHE ANTHARALLA	1	Day 11	Chalk& Talk	Direct
12		1 hour	MANAVIYATHE ANTHARALLA	1	Day 12	Chalk& Talk	Direct
13		1 hour	MANAVIYATHE ANTHARALLA	1	Day 13	Chalk& Talk	Direct
14		1 hour	REVISION	1	Day 14	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA I B SC PSB IISEMESTER****Dr SOWMYA M****course code DMB060****PAPER: NATAKA****WEEKLY 2HOUR – 2 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	SHUDRA THAPASWI	1	Day 1	Chalk& Talk	Direct
2		1 hour	SHUDRA THAPASWI	1	Day 2	Chalk& Talk	Direct
3		1 hour	SHUDRA THAPASWI	1	Day 3	Chalk& Talk	Direct
4		1 hour	SHUDRA THAPASWI	1	Day 4	Chalk& Talk	Direct
5		1 hour	SHUDRA THAPASWI	1	Day 5	ICT	
6		1 hour	SHUDRA THAPASWI	1	Day 6	Chalk& Talk	Direct
7		1 hour	SHUDRA THAPASWI	1	Day 7	Chalk& Talk	Direct
8		1 hour	SHUDRA THAPASWI	1	Day 8	Chalk& Talk	Direct
9		1 hour	SHUDRA THAPASWI	1	Day 9	Chalk& Talk	Direct
10		1 hour	SHUDRA THAPASWI	1	Day 10	Chalk& Talk	Direct
11		1 hour	SHUDRA THAPASWI	1	Day 11	Chalk& Talk	Direct
12		1 hour	SHUDRA THAPASWI	1	Day 12	Chalk& Talk	Direct
13		1 hour	SHUDRA THAPASWI	1	Day 13	Chalk& Talk	Direct
14		1 hour	SHUDRA THAPASWI	1	Day 14	Chalk& Talk	Direct
15		1 hour	SHUDRA THAPASWI	1	Day 15	Chalk& Talk	Direct
16		1 hour	SHUDRA THAPASWI	1	Day 16	Chalk& Talk	Direct
17		1 hour	SHUDRA THAPASWI	1	Day 17	Chalk& Talk	Direct
18		1 hour	SHUDRA THAPASWI	1	Day 18	Chalk& Talk	Direct
19		1 hour	SHUDRA THAPASWI	1	Day 19	Chalk& Talk	Direct
20		1 hour	SHUDRA THAPASWI	1	Day 20	Chalk& Talk	Direct
21		1 hour	SHUDRA THAPASWI	1	Day 21	Chalk& Talk	Direct
22		1 hour	SHUDRA THAPASWI	1	Day 22	Chalk& Talk	Direct
23		1 hour	SHUDRA THAPASWI	1	Day 23	Chalk& Talk	Direct
24		1 hour	SHUDRA THAPASWI	1	Day 24	Chalk& Talk	Direct
25		1 hour	SHUDRA THAPASWI	1	Day 25	Chalk& Talk	Direct
26		1 hour	SHUDRA THAPASWI	1	Day 26	Chalk& Talk	Direct
27		1 hour	SHUDRA THAPASWI	1	Day 27	Chalk& Talk	Direct
28		1 hour	SHUDRA THAPASWI	1	Day 28	Chalk& Talk	Direct
29		1 hour	SHUDRA THAPASWI	1	Day 29	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II B A IV SEMESTER****Dr SOWMYA M COURSE CODE DLD060****PAPER: KAVYABHAGA 2 & GADHYABAGA****WEEKLY 1 HOUR – 1 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	VACHANAGALU	1	Day 1	Chalk& Talk	Direct
2		1 hour	JEDARADHASIMAYYA	1	Day 2	Chalk& Talk	Direct
3		1 hour	JEDARADHASIMAYYA	1	Day 3	Chalk& Talk	Direct
4		1 hour	JEDARADHASIMAYYA	1	Day 4	Chalk& Talk	Direct
5		1 hour	JEDARADHASIMAYYA	1	Day 5	ICT	
6		1 hour	JEDARADHASIMAYYA	1	Day 6	Chalk& Talk	Direct
7		1 hour	RAGAVANKA	1	Day 7	Chalk& Talk	Direct
8		1 hour	GANARANIYARA PRASANGA	1	Day 8	Chalk& Talk	Direct
9		1 hour	GANARANIYARA PRASANGA	1	Day 9	Chalk& Talk	Direct
10		1 hour	GANARANIYARA PRASANGA	1	Day 10	Chalk& Talk	Direct
11		1 hour	GANARANIYARA PRASANGA	1	Day 11	Chalk& Talk	Direct
12		1 hour	GANARANIYARA PRASANGA	1	Day 12	Chalk& Talk	Direct
13		1 hour	REVISION	1	Day 13	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019- 20 EVEN
DEPARTMENT OF KANNADA I B A IISEMESTER
Dr SOWMYA M
PAPER: NOVEL COURSE CODE:ELB060
WEEKLY 1 HOURS – 1 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	SHIVARAMA KARANATHA	1	Day 1	Chalk& Talk	Direct
2		1 hour	CHOMANA DUDI	1	Day 2	Chalk& Talk	Direct
3		1 hour	CHOMANA DUDI	1	Day 3	Chalk& Talk	Direct
4		1 hour	CHOMANA DUDI	1	Day 4	Chalk& Talk	Direct
5		1 hour	CHOMANA DUDI	1	Day 5	ICT	
6		1 hour	CHOMANA DUDI	1	Day 6	Chalk& Talk	Direct
7		1 hour	CHOMANA DUDI	1	Day 7	Chalk& Talk	Direct
8		1 hour	CHOMANA DUDI	1	Day 8	Chalk& Talk	Direct
9		1 hour	CHOMANA DUDI	1	Day 9	Chalk& Talk	Direct
10		1 hour	CHOMANA DUDI	1	Day 10	Chalk& Talk	Direct
11		1 hour	CHOMANA DUDI	1	Day 11	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 EVEN**DEPARTMENT OF KANNADA II B COM A IV SEMESTER****Dr SOWMYA M****PAPER: KAVYA BHAGA COURSE CODE:DND060****WEEKLY 1 HOURS – 1 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	BRAJISHNU	1	Day 1	Chalk& Talk	Direct
2		1 hour	GAMBIRE VRUDDA SRI KATHE	1	Day 2	Chalk& Talk	Direct
3		1 hour	GAMBIRE VRUDDA SRI KATHE	1	Day 3	Chalk& Talk	Direct
4		1 hour	GAMBIRE VRUDDA SRI KATHE	1	Day 4	Chalk& Talk	Direct
5		1 hour	GAMBIRE VRUDDA SRI KATHE	1	Day 5	ICT	
6	2	1 hour	PAMPANA PARICHAYA	1	Day 6	Chalk& Talk	Direct
7		1 hour	PAMPANA PARICHAYA	1	Day 7	Chalk& Talk	Direct
8		1 hour	NETTHAMANADI BANUMATHI	1	Day 8	Chalk& Talk	Direct
9		1 hour	NETTHAMANADI BANUMATHI	1	Day 9	Chalk& Talk	Direct
10		1 hour	NETTHAMANADI BANUMATHI	1	Day 10	Chalk& Talk	Direct
11		1 hour	NETTHAMANADI BANUMATHI	1	Day 11	Chalk& Talk	Direct
12		1 hour	NETTHAMANADI BANUMATHI	1	Day 12	Chalk& Talk	Direct
13		1 hour	REVISION	1	Day 13	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 EVEN**DEPARTMENT OF KANNADA II B COM B IV SEMESTER****Dr SOWMYA M****PAPER: GADHYA COURSE CODE: DND060****WEEKLY 1 HOURS – 1 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	4	1 hour	T SUNANDAMMA	1	Day 1	Chalk& Talk	Direct
2		1 hour	SOSEYARA SAMSARA	1	Day 2	Chalk& Talk	Direct
3		1 hour	SOSEYARA SAMSARA	1	Day 3	Chalk& Talk	Direct
4		1 hour	SOSEYARA SAMSARA	1	Day 4	Chalk& Talk	Direct
5		1 hour	SOSEYARA SAMSARA	1	Day 5	ICT	
6		1 hour	SOSEYARA SAMSARA	1	Day 6	Chalk& Talk	Direct
7		1 hour	G CHANDRA SHEKARA	1	Day 7	Chalk& Talk	Direct
8	5	1 hour	KUNIYUVA KURUDU KANCHANA	1	Day 8	Chalk& Talk	Direct
9		1 hour	KUNIYUVA KURUDU KANCHANA	1	Day 9	Chalk& Talk	Direct
10		1 hour	KUNIYUVA KURUDU KANCHANA	1	Day 10	Chalk& Talk	Direct
11		1 hour	KUNIYUVA KURUDU KANCHANA	1	Day 11	Chalk& Talk	Direct
12		1 hour	KUNIYUVA KURUDU KANCHANA	1	Day 12	Chalk& Talk	Direct
13		1 hour	REVISION	1	Day 13	Chalk& Talk	Direct

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[illegible]

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LESSON PLAN/SESSION PLAN – 2019-20 (odd sem)
DEPARTMENT OF KANNADA I BSC NSA I SEMESTER
Dr SOWMYA M COURSE CODE: DMA060
PAPER: PADHYABHAGA & GADHYA BHAGA
WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Poetics	1	Day 1	Chalk& Talk	Direct
2		1 hour	BYCHEGOWDA	1	Day 2	Chalk& Talk	Direct
3		1 hour	BYCHEGOWDA	1	Day 3	Chalk& Talk	Direct
4		1 hour	BYCHEGOWDA	1	Day 4	Chalk& Talk	Direct
5		1 hour	BYCHEGOWDA	1	Day 5	Chalk& Talk	Direct
6		1 hour	BYCHEGOWDA	1	Day 6	Chalk& Talk	Direct
7	2	1 hour	SHALUSABI KANNADA MOWLWI	1	Day 7	Chalk& Talk	Direct
8		1 hour	SHALUSABI KANNADA MOWLWI	1	Day 8	Chalk& Talk	Direct
9		1 hour	SHALUSABI KANNADA MOWLWI	1	Day 9	Chalk& Talk	Direct
10		1 hour	SHALUSABI KANNADA MOWLWI	1	Day 10	Chalk& Talk	Direct
11		1 hour	SHALUSABI KANNADA MOWLWI	1	Day 11	Chalk& Talk	Direct
12		1 hour	SHALUSABI KANNADA MOWLWI	1	Day 12	Chalk& Talk	Direct
13	3	1 hour	GANGHI	1	Day 13	Chalk& Talk	Direct
14		1 hour	GANGHI	1	Day 14	Chalk& Talk	Direct
15		1 hour	GANGHI	1	Day 15	Chalk& Talk	Direct
16		1 hour	GANGHI	1	Day 16	Chalk& Talk	Direct
17		1 hour	GANGHI	1	Day 17	Chalk& Talk	Direct
18		1 hour	GANGHI	1	Day 18	Chalk& Talk	Direct
19	4	1 hour	CHAPPALIGALU	1	Day 19	Chalk& Talk	Direct
20		1 hour	CHAPPALIGALU	1	Day 20	Chalk& Talk	Direct
21		1 hour	CHAPPALIGALU	1	Day 21	Chalk& Talk	Direct
22		1 hour	CHAPPALIGALU	1	Day 22	Chalk& Talk	Direct
23		1 hour	CHAPPALIGALU	1	Day 23	Chalk& Talk	Direct
24		1 hour	CHAPPALIGALU	1	Day 24	Chalk& Talk	Direct
25	5	1 hour	HOSA HUTTU	1	Day 25	Chalk& Talk	Direct
26		1 hour	HOSA HUTTU	1	Day 26	Chalk& Talk	Direct
27		1 hour	HOSA HUTTU	1	Day 27	Chalk& Talk	Direct

28		1 hour	HOSA HUTTU	1	Day 28	Chalk& Talk	Direct
29		1 hour	HOSA HUTTU	1	Day 29	Chalk& Talk	Direct
30		1 hour	HOSA HUTTU	1	Day 30	Chalk& Talk	Direct
31		1 hour	Revision	1	Day 31	Chalk& Talk	Direct
32		1 hour	Revision	1	Day 32	Chalk& Talk	Direct
33		1 hour	Revision	1	Day 33	Chalk& Talk	Direct
34		1 hour	revision	1	Day 34	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (odd sem)

DEPARTMENT OF KANNADA II B COM A (AECC) III SEMESTER

Dr SOWMYA M

course code: DNC290

PAPER: BHASHA SAMVAHANA

WEEKLY: 2HOURS 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	BARAHA KOWSHALA	1	Day 1	Chalk& Talk	Direct
2		1 hour	BARAHA MATTHU SAMKRUTHI	1	Day 2	Chalk& Talk	Direct
3	2	1 hour	BHASHA PRAYOGA	1	Day 3	Chalk& Talk	Direct
4		1 hour	AKSHARAGALA SUDDHATHE	1	Day 4	Chalk& Talk	Direct
5		1 hour	PADAGALA VYATHYASA	1	Day 5	ICT	
6		1 hour	HOSA RACHANE	1	Day 6	Chalk& Talk	Direct
7		1 hour	PADA SHUDDHATHE	1	Day 7	Chalk& Talk	Direct
8		1 hour	VAKYA SUDDHATHE	1	Day 8	Chalk& Talk	Direct
9	3	1 hour	ARTHA GRAHIKE	1	Day 9	Chalk& Talk	Direct
10		1 hour	MATHU MATTHU BARAHA	1	Day 10	Chalk& Talk	Direct
11		1 hour	VISHLESHANE MATTHU VYAKANA	1	Day 11	Chalk& Talk	Direct
12		1 hour	SAMBASHANE	1	Day 12	Chalk& Talk	Direct
13	4	1 hour	BARAVANIGE	1	Day 13	Chalk& Talk	Direct
14		1 hour	VAKYA RACHANE	1	Day 14	Chalk& Talk	Direct
15		1 hour	TIPPANI	1	Day 15	Chalk& Talk	Direct
16		1 hour	VARADHI	1	Day 16	Chalk& Talk	Direct

17		1 hour	LEKHANA CHINNE	1	Day 17	Chalk& Talk	Direct
18		1 hour	SANKHEPA BARAHA	1	Day 18	Chalk& Talk	Direct
19	5	1 hour	ARJIGALU	1	Day 19	Chalk& Talk	Direct
20		1 hour	ARJIGALU	1	Day 20	Chalk& Talk	Direct
21		1 hour	ARJIGALU	1	Day 21	Chalk& Talk	Direct
22		1 hour	ARJIGALU	1	Day 22	Chalk& Talk	Direct
23	6	1 hour	PATHRAGALU	1	Day 23	Chalk& Talk	Direct
24		1 hour	PATHRAGALU	1	Day 24	Chalk& Talk	Direct
25		1 hour	PATHRAGALU	1	Day 25	Chalk& Talk	Direct
26		1 hour	PATHRAGALU	1	Day 26	Chalk& Talk	Direct
27	7	1 hour	SRUJANASHEELA BARAVANIGE	1	Day 27	Chalk& Talk	Direct
28		1 hour	PRABANDA,LEKHANA	1	Day 28	Chalk& Talk	Direct
29		1 hour	KATHE KAVITHE	1	Day 29	Chalk& Talk	Direct
30		1 hour	REVISION	1	Day 30	Chalk& Talk	Direct
31		1 hour	REVISION	1	Day 31	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (odd sem)

DEPARTMENT OF KANNADA II BCOM A III SEMESTER

Dr SOWMYA M

course code:DNC060

PAPER: NADUGANNADA SAHITHYA

WEEKLY 1 HOURS – 1 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1 hour	INTRODUCTION	1	Day 1	Chalk& Talk	Direct
2	4	1 hour	TRIPADHIGALU	1	Day 2	Chalk& Talk	Direct
3		1 hour	TRIPADHIGALU	1	Day 3	Chalk& Talk	Direct
4		1 hour	TRIPADHIGALU	1	Day 4	Chalk& Talk	Direct
5	5	1 hour	GANGE GOWRI PRASANGA	1	Day 5	ICT	
6		1 hour	GANGE GOWRI PRASANGA	1	Day 6	Chalk& Talk	Direct
7		1 hour	GANGE GOWRI PRASANGA	1	Day 7	Chalk& Talk	Direct
8	6	1 hour	SAMAVEDHI RAGALE	1	Day 8	Chalk& Talk	Direct

9		1 hour	SAMAVEDHI RAGALE	1	Day 9	Chalk& Talk	Direct
10		1 hour	SAMAVEDHI RAGALE	1	Day 10	Chalk& Talk	Direct
11		1 hour	SAMAVEDHI RAGALE	1	Day 11	Chalk& Talk	Direct
12		1 hour	REVISION	1	Day 12	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (odd sem)

DEPARTMENT OF KANNADA II Bsc NSB III SEMESTER

Dr SOWMYA M course code:DLC060

PAPER: nadugannada kavyagalu

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	VACHANAGALU	1	Day 1	Chalk& Talk	Direct
2		1 hour	VACHANAGALU	1	Day 2	Chalk& Talk	Direct
3		1 hour	VACHANAGALU	1	Day 3	Chalk& Talk	Direct
4		1 hour	VACHANAGALU	1	Day 4	Chalk& Talk	Direct
5		1 hour	VACHANAGALU	1	Day 5	ICT	
6	2	1 hour	PUSHPA RAGALE	1	Day 6	Chalk& Talk	Direct
7		1 hour	PUSHPA RAGALE	1	Day 7	Chalk& Talk	Direct
8		1 hour	PUSHPA RAGALE	1	Day 8	Chalk& Talk	Direct
9		1 hour	PUSHPA RAGALE	1	Day 9	Chalk& Talk	Direct
10		1 hour	PUSHPA RAGALE	1	Day 10	Chalk& Talk	Direct
11	3	1 hour	KIRTHANEGALU	1	Day 11	Chalk& Talk	Direct
12		1 hour	KIRTHANEGALU	1	Day 12	Chalk& Talk	Direct
13		1 hour	KIRTHANEGALU	1	Day 13	Chalk& Talk	Direct
14		1 hour	KIRTHANEGALU	1	Day 14	Chalk& Talk	Direct
15		1 hour	KIRTHANEGALU	1	Day 15	Chalk& Talk	Direct

16		1 hour	KIRTHANEGALU	1	Day 16	Chalk& Talk	Direct
17	4	1 hour	JANAPADA MUKTHAKAGALU	1	Day 17	Chalk& Talk	Direct
18		1 hour	JANAPADA MUKTHAKAGALU	1	Day 18	Chalk& Talk	Direct
19		1 hour	JANAPADA MUKTHAKAGALU	1	Day 19	Chalk& Talk	Direct
20		1 hour	JANAPADA MUKTHAKAGALU	1	Day 20	Chalk& Talk	Direct
21		1 hour	JANAPADA MUKTHAKAGALU	1	Day 21	Chalk& Talk	Direct
22		1 hour	REVISION	1	Day 22	Chalk& Talk	Direct
23		1 hour	REVISION	1	Day 23	Chalk& Talk	Direct
24		1 hour	REVISION	1	Day 24	Chalk& Talk	Direct
25		1 hour	REVISION	1	Day 25	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (odd sem)
DEPARTMENT OF KANNADA I B B A I SEMESTER
Dr SOWMYA M COURSE CODE:CDA060
PAPER: PADHYA & GADHYA BAGA
WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	PRARTHANE PADHYA	1	Day 1	Chalk& Talk	Direct
2		1 hour	PRARTHANE PADHYA	1	Day 2	Chalk& Talk	Direct
3		1 hour	PRARTHANE PADHYA	1	Day 3	Chalk& Talk	Direct
4		1 hour	PRARTHANE PADHYA	1	Day 4	Chalk& Talk	Direct
5		1 hour	PRARTHANE PADHYA	1	Day 5	ICT	
6	2	1 hour	KURUDU KANCHANA	1	Day 6	Chalk& Talk	Direct
7		1 hour	KURUDU KANCHANA	1	Day 7	Chalk& Talk	Direct
8		1 hour	KURUDU KANCHANA	1	Day 8	Chalk& Talk	Direct
9		1 hour	KURUDU KANCHANA	1	Day 9	Chalk& Talk	Direct
10		1 hour	KURUDU KANCHANA	1	Day 10	Chalk& Talk	Direct
11		1 hour	KURUDU KANCHANA	1	Day 11	Chalk& Talk	Direct
12	3	1 hour	21NE SHATHAMANA	1	Day 12	Chalk& Talk	Direct

13		1 hour	21NE SHATHAMANA	1	Day 13	Chalk& Talk	Direct
14		1 hour	21NE SHATHAMANA	1	Day 14	Chalk& Talk	Direct
15		1 hour	21NE SHATHAMANA	1	Day 15	Chalk& Talk	Direct
16		1 hour	21NE SHATHAMANA	1	Day 16	Chalk& Talk	Direct
17	4	1 hour	RAIWAY NILDANADALLI	1	Day 17	Chalk& Talk	Direct
18		1 hour	RAIWAY NILDANADALLI	1	Day 18	Chalk& Talk	Direct
19		1 hour	RAIWAY NILDANADALLI	1	Day 19	Chalk& Talk	Direct
20		1 hour	RAIWAY NILDANADALLI	1	Day 20	Chalk& Talk	Direct
21		1 hour	RAIWAY NILDANADALLI	1	Day 21	Chalk& Talk	Direct
22	5	1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 22	Chalk& Talk	Direct
23		1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 23	Chalk& Talk	Direct
24		1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 24	Chalk& Talk	Direct
25		1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 25	Chalk& Talk	Direct
26		1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 26	Chalk& Talk	Direct
27	6	1 hour	LUTIYA HEDDARIGALU	1	Day 27	Chalk& Talk	Direct
28		1 hour	LUTIYA HEDDARIGALU	1	Day 28	Chalk& Talk	Direct
29		1 hour	LUTIYA HEDDARIGALU	1	Day 29	Chalk& Talk	Direct
30		1 hour	LUTIYA HEDDARIGALU	1	Day 30	Chalk& Talk	Direct
31		1 hour	LUTIYA HEDDARIGALU	1	Day 31	Chalk& Talk	Direct
32		1 hour	REVISION	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (odd sem)
DEPARTMENT OF KANNADA II BBA I SEMESTER
Dr SOWMYA M COURSE CODE:BDC060
PAPER: NADUGANNADA SAHITHYA
WEEKLY 1HOURS – 1 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	VACHANAGALU	1	Day 1	Chalk& Talk	Direct
2		1 hour	VACHANAGALU	1	Day 2	Chalk& Talk	Direct
3		1 hour	VACHANAGALU	1	Day 3	Chalk& Talk	Direct

4		1 hour	VACHANAGALU	1	Day 4	Chalk& Talk	Direct
5		1 hour	VACHANAGALU	1	Day 5	ICT	
6	2	1 hour	TRIPADHIGALU	1	Day 6	Chalk& Talk	Direct
7		1 hour	TRIPADHIGALU	1	Day 7	Chalk& Talk	Direct
8		1 hour	TRIPADHIGALU	1	Day 8	Chalk& Talk	Direct
9		1 hour	TRIPADHIGALU	1	Day 9	Chalk& Talk	Direct
10		1 hour	TRIPADHIGALU	1	Day 10	Chalk& Talk	Direct
11		1 hour	TRIPADHIGALU	1	Day 11	Chalk& Talk	Direct
12	3	1 hour	GANGE GOWRI PRASANGA	1	Day 12	Chalk& Talk	Direct
13		1 hour	GANGE GOWRI PRASANGA	1	Day 13	Chalk& Talk	Direct
14		1 hour	GANGE GOWRI PRASANGA	1	Day 14	Chalk& Talk	Direct
15		1 hour	GANGE GOWRI PRASANGA	1	Day 15	Chalk& Talk	Direct
16		1 hour	GANGE GOWRI PRASANGA	1	Day 16	Chalk& Talk	Direct
17	4	1 hour	SAMAVEDHI RAGALE	1	Day 17	Chalk& Talk	Direct
18		1 hour	SAMAVEDHI RAGALE	1	Day 18	Chalk& Talk	Direct
19		1 hour	SAMAVEDHI RAGALE	1	Day 19	Chalk& Talk	Direct
20		1 hour	REVOSION	1	Day 20	Chalk& Talk	Direct
21		1 hour	REVOSION	1	Day 21	Chalk& Talk	Direct
22		1 hour	REVOSION	1	Day 22	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (odd sem)

DEPARTMENT OF KANNADA I B COM B I SEMESTER

Dr SOWMYA M

course code :ENA060

PAPER: PADHYA MATTHU GADHYA BHAGA

WEEKLY 2HOUR – 2 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	PRARTHANE	1	Day 1	Chalk& Talk	Direct
2		1 hour	PRARTHANE	1	Day 2	Chalk& Talk	Direct
3		1 hour	PRARTHANE	1	Day 3	Chalk& Talk	Direct
4		1 hour	PRARTHANE	1	Day 4	Chalk& Talk	Direct
5		1 hour	PRARTHANE	1	Day 5	ICT	
6	2	1 hour	KURUDU KANCHANA	1	Day 6	Chalk& Talk	Direct

7		1 hour	KURUDU KANCHANA	1	Day 7	Chalk& Talk	Direct
8		1 hour	KURUDU KANCHANA	1	Day 8	Chalk& Talk	Direct
9		1 hour	KURUDU KANCHANA	1	Day 9	Chalk& Talk	Direct
10		1 hour	KURUDU KANCHANA	1	Day 10	Chalk& Talk	Direct
11	3	1 hour	RAIWAY NILDANADALLI	1	Day 11	Chalk& Talk	Direct
12		1 hour	RAIWAY NILDANADALLI	1	Day 12	Chalk& Talk	Direct
13		1 hour	RAIWAY NILDANADALLI	1	Day 13	Chalk& Talk	Direct
14		1 hour	RAIWAY NILDANADALLI	1	Day 14	Chalk& Talk	Direct
15	4	1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 15	Chalk& Talk	Direct
16		1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 16	Chalk& Talk	Direct
17		1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 17	Chalk& Talk	Direct
18		1 hour	PUSTHAKA PREMADA PALASRUTHI	1	Day 18	Chalk& Talk	Direct
19	5	1 hour	LUTIYA HEDDARIGALU	1	Day 19	Chalk& Talk	Direct
20		1 hour	LUTIYA HEDDARIGALU	1	Day 20	Chalk& Talk	Direct
21		1 hour	LUTIYA HEDDARIGALU	1	Day 21	Chalk& Talk	Direct
22		1 hour	LUTIYA HEDDARIGALU	1	Day 22	Chalk& Talk	Direct
23		1 hour	REVISION	1	Day 23	Chalk& Talk	Direct
24		1 hour	REVISION	1	Day 24	Chalk& Talk	Direct
25		1 hour	REVISION	1	Day 25	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (odd sem)

DEPARTMENT OF KANNADA I B C A I SEMESTER (AECC)

Dr SOWMYA M

COURSE CODE:ECA060

PAPER: padya bhaga mattu gadya bhaga

WEEKLY 1 HOUR – 1 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	ELLAROLAGONDAGU	1	Day 1	Chalk& Talk	Direct
2		1 hour	ELLAROLAGONDAGU	1	Day 2	Chalk& Talk	Direct
3		1 hour	ELLAROLAGONDAGU	1	Day 3	Chalk& Talk	Direct
4		1 hour	ELLAROLAGONDAGU	1	Day 4	Chalk& Talk	Direct

5	2	1 hour	NALLITHAV MALLI	1	Day 5	ICT	
6		1 hour	NALLITHAV MALLI	1	Day 6	Chalk& Talk	Direct
7		1 hour	NALLITHAV MALLI	1	Day 7	Chalk& Talk	Direct
8		1 hour	NALLITHAV MALLI	1	Day 8	Chalk& Talk	Direct
9		1 hour	NALLITHAV MALLI	1	Day 9	Chalk& Talk	Direct
10	3	1 hour	ONDHU BELAGU	1	Day 10	Chalk& Talk	Direct
11		1 hour	ONDHU BELAGU	1	Day 11	Chalk& Talk	Direct
12		1 hour	ONDHU BELAGU	1	Day 12	Chalk& Talk	Direct
13		1 hour	ONDHU BELAGU	1	Day 13	Chalk& Talk	Direct
14	4	1 hour	THAYI	1	Day 14	Chalk& Talk	Direct
15		1 hour	THAYI	1	Day 15	Chalk& Talk	Direct
16		1 hour	THAYI	1	Day 16	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019- 20 odd

DEPARTMENT OF KANNADA II BCOM B II SEMESTER

Dr SOWMYA M

PAPER: NADUGANNADA KAVYA COURSE CODE:DNC060

WEEKLY 1 HOURS – 1 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	TRIPADHIGALU	1	Day 1	Chalk& Talk	Direct
2		1 hour	TRIPADHIGALU	1	Day 2	Chalk& Talk	Direct
3		1 hour	TRIPADHIGALU	1	Day 3	Chalk& Talk	Direct
4		1 hour	TRIPADHIGALU	1	Day 4	Chalk& Talk	Direct
5	2	1 hour	GANGEGOWRI	1	Day 5	ICT	
6		1 hour	GANGEGOWRI	1	Day 6	Chalk& Talk	Direct
7		1 hour	GANGEGOWRI	1	Day 7	Chalk& Talk	Direct
8		1 hour	GANGEGOWRI	1	Day 8	Chalk& Talk	Direct
9	3	1 hour	SAMAVEDHI RAGALE	1	Day 9	Chalk& Talk	Direct
10		1 hour	SAMAVEDHI RAGALE	1	Day 10	Chalk& Talk	Direct
11		1 hour	SAMAVEDHI RAGALE	1	Day 11	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 odd**DEPARTMENT OF KANNADA II B SC PS II SEMESTER****Dr SOWMYA M****PAPER: NADUGANNADA KAVYA COURSE CODE:DLC060****WEEKLY 1 HOURS – 1 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	RAMADHANYA CHARITHE	1	Day 1	Chalk& Talk	Direct
2		1 hour	RAMADHANYA CHARITHE	1	Day 2	Chalk& Talk	Direct
3		1 hour	RAMADHANYA CHARITHE	1	Day 3	Chalk& Talk	Direct
4		1 hour	RAMADHANYA CHARITHE	1	Day 4	Chalk& Talk	Direct
5		1 hour	RAMADHANYA CHARITHE	1	Day 5	ICT	
6		1 hour	RAMADHANYA CHARITHE	1	Day 6	Chalk& Talk	Direct
7		1 hour	RAMADHANYA CHARITHE	1	Day 7	Chalk& Talk	Direct
8		1 hour	RAMADHANYA CHARITHE	1	Day 8	Chalk& Talk	Direct
9		1 hour	RAMADHANYA CHARITHE	1	Day 9	Chalk& Talk	Direct
10		1 hour	RAMADHANYA CHARITHE	1	Day 10	Chalk& Talk	Direct
11		1 hour	RAMADHANYA CHARITHE	1	Day 11	Chalk& Talk	Direct
12		1 hour	RAMADHANYA CHARITHE	1	Day 12	Chalk& Talk	Direct

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LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA****MANJUNATH P.S****PAPER: KANNADA LANGUAGE****COURSE CODE :DMBAKA92506****WEEKLY 1 HOURS ,I BSC NS 'B'**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1 hour	Goruru ramaswamy iyangar Parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Shalu sabi & Kannada Moulvi gadya kathana	1	Day 2	Chalk& Talk	Direct
3		1 hour	Shalu sabi & Kannada Moulvi gadya kathana	1	Day 3	Chalk& Talk	Direct
4		1 hour	Shalu sabi & Kannada Moulvi gadya kathana	1	Day 4	Chalk& Talk	Direct
5		1 hour	Besagarahalli Ramanna parichaya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Gandhi Kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Gandhi Kathe	1	Day 7	Chalk& Talk	Direct
8		1 hour	Gandhi Kathe	1	Day 8	Chalk& Talk	Direct
9		1 hour	Nemichandra parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Katha hinnele	1	Day 10	Chalk& Talk	Direct
11		1 hour	Hosa huttu	1	Day 11	Chalk& Talk	Direct
12		1 hour	Hosa huttu	1	Day 12	Chalk& Talk	Direct
13		1 hour	Hosa huttu	1	Day 13	Chalk& Talk	Direct
14		1 hour	Revision	1	Day 14	Chalk& Talk	Direct

15		1 hour	Rivision	1	Day 15	Chalk& Talk	Direct
16		1 hour	Rivision	1	Day 16	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA BVOC, BCOM,

MANJUNATH P.S

PAPER: KANNADA LANGUAGE

WEEKLY 3HOURS ,1 HOUR BCOM

TOTAL 4 HOURS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Poetics	1	Day 1	Chalk& Talk	Direct
2		1 hour	Poetics meaning	1	Day 2	Chalk& Talk	Direct
3		1 hour	Yaava kaalada shastravenu helidarenu	1	Day 3	Chalk& Talk	Direct
4		1 hour	Continued last poem	1	Day 4	Chalk& Talk	Direct
5		1 hour	Putta vidhave	1	Day 5	Chalk& Talk	Direct
6		1 hour	Continued last poem	1	Day 6	Chalk& Talk	Direct
7		1 hour	Rangolli Poem	1	Day 7	Chalk& Talk	Direct
8		1 hour	Continued last poem	1	Day 8	Chalk& Talk	Direct
9		1 hour	Mumbai Jhataka	1	Day 9	Chalk& Talk	Direct
10		1 hour	Continued last poem	1	Day 10	Chalk& Talk	Direct

11		1 hour	Aduge maneya hudugi	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nanna Janagalu	1	Day 12	Chalk& Talk	Direct
13	2	1 hour	Nirantara neerigaagi ninthalle ota	1	Day 13	Chalk& Talk	Direct
14		1 hour	Continued last chapter	1	Day 14	Chalk& Talk	Direct
15		1 hour	Continued last chapter	1	Day 15	Chalk& Talk	Direct
16		1 hour	Maahiti tantrajana , ondhu sthoola nota	1	Day 16	Chalk& Talk	Direct
17		1 hour	Continued last chapter	1	Day 17	Chalk& Talk	Direct
18		1 hour	Continued last chapter	1	Day 18	Chalk& Talk	Direct
19		1 hour	Moodanambikegala beedinalli	1	Day 19	Chalk& Talk	Direct
20		1 hour	Continued last chapter	1	Day 20	Chalk& Talk	Direct
21		1 hour	Continued last chapter	1	Day 21	Chalk& Talk	Direct
22		1 hour	Bedada athitigalu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Continued last chapter	1	Day 23	Chalk& Talk	Direct
24		1 hour	Continued last chapter	1	Day 24	Chalk& Talk	Direct
25	3	1 hour	Adalitha mattu vanijya kannada	1	Day 25	Chalk& Talk	Direct
26		1 hour	Adalitha bhasheyagi kannada swaroopa, lakshana	1	Day 26	Chalk& Talk	Direct
27		1 hour	Continued last chapter	1	Day 27	Chalk& Talk	Direct
28		1 hour	Sarkari patra swaroopa	1	Day 28	Chalk& Talk	Direct
29		1 hour	Adhirutha jnapana mattu sutthole	1	Day 29	Chalk& Talk	Direct
30		1 hour	Continued last chapter	1	Day 30	Chalk& Talk	Direct
31		1 hour	Vividha reetiya arjigalu	1	Day 31	Chalk& Talk	Direct
32		1 hour	Raje, Vethana , Bhadhti ,Padhonnathi	1	Day 32	Chalk& Talk	Direct
33		1 hour	Vaanijya kannadada swaroopa mattu lakshana	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vaanijya patrada vividha angagalu	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vaanijya patragalu- vicharana	1	Day 35	Chalk& Talk	Direct

			patra , adesha patra				
36		1 hour	Udari patra , Vasooli patra	1	Day 36	Chalk& Talk	Direct
37		1 hour	Parichaya patra, Paramashana patra	1	Day 37	Chalk& Talk	Direct
38		1 hour	Vyahaarajjeevana patra, pari ptra	1	Day 38	Chalk& Talk	Direct
39		1 hour	Ganakadalli Kannada	1	Day 39	Chalk& Talk	Direct
40		1 hour	Kannadada antarjala thaaganalu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Nudi, Baraha	1	Day 41	Chalk& Talk	Direct
42		1 hour	Paaribhaashika Padagalu	1	Day 42	Chalk& Talk	Direct
43		1 hour	Bhaasantara	1	Day 43	Chalk& Talk	Direct
44		1 hour	Swaroopu mattu lakshana	1	Day 44	Chalk& Talk	Direct
45		1 hour	Kannadinda English, Englishinda Kannada	1	Day 45	Chalk& Talk	Direct
46		1 hour	Vaijakannada swaropu mathu lakshanagalu	1	Day 46	Chalk& Talk	Direct
47		1 hour	Vanijya pathrada vid=vida anghagalu	1	Day 47	Chalk& Talk	Direct
48		1 hour	Vanijya pathragalu	1	Day 48	Chalk& Talk	Direct
49		1 hour	Vicharana pathra	1	Day 49	Chalk& Talk	Direct
50		1 hour	Adesha pathra	1	Day 50	Chalk& Talk	Direct
51		1 hour	uadhari pathra	1	Day 51	Chalk& Talk	Direct
52		1 hour	vasuli pathra	1	Day 52	Chalk& Talk	Direct
53		1 hour	Vasuli pathrada Madari	1	Day 53	Chalk& Talk	Direct
54		1 hour	Paricahya pathra	1	Day 54	Chalk& Talk	Direct
55		1 hour	Madari Pathra	1	Day 55	Chalk& Talk	Direct
56		1 hour	Paramarshana pathra	1	Day 56	Chalk& Talk	Direct
57		1 hour	Madari Pathra	1	Day 57	Chalk& Talk	Direct
58		1 hour	Vyavarajjeevana Pathra	1	Day 58	Chalk& Talk	Direct
59		1 hour	Madari Parthra	1	Day 59	Chalk& Talk	Direct
60		1 hour	Pari Pathra	1	Day 60	Chalk& Talk	Direct

61		1 hour	Madari Pathra	1	Day 61	Chalk& Talk	Direct
62		1 hour	Gnapana pathra	1	Day 62	Chalk& Talk	Direct
63	4	1 hour	Madari Pathra	1	Day 63	Chalk& Talk	Direct
64		1 hour	Adikrutha Gnapana Pathra	1	Day 64	Chalk& Talk	Direct
65		1 hour	Madari Pathra	1	Day 65	Chalk& Talk	Direct
66		1 hour	Revision	1	Day 66	Chalk& Talk	Direct
67		1 hour	Revision	1	Day 67	Chalk& Talk	Direct
68		1 hour	Revision	1	Day 68	Chalk& Talk	Direct
69		1 hour	Question Paper	1	Day 68	Chalk& Talk	Direct
70		1 hour	Question Paper	1	Day 68	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA

MANJUNATH P.S

PAPER: KANNADA LANGUAGE

WEEKLY 1 HOURS ,I BSC NS 'B'

Sl. No.	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1 hour	Goruru ramaswamy iyangar Parichaya	1	Day 1	Chalk& Talk	Direct
2	1 hour	Shalu sabi & Kannada Moulvi gadya kathana	1	Day 2	Chalk& Talk	Direct
3	1 hour	Shalu sabi & Kannada Moulvi gadya kathana	1	Day 3	Chalk& Talk	Direct
4	1 hour	Shalu sabi & Kannada Moulvi gadya kathana	1	Day 4	Chalk& Talk	Direct
5	1 hour	Besagarahalli Ramanna	1	Day 5	Chalk& Talk	Direct

		parichaya				
6	1 hour	Gandhi Kathe	1	Day 6	Chalk& Talk	Direct
7	1 hour	Gandhi Kathe	1	Day 7	Chalk& Talk	Direct
8	1 hour	Gandhi Kathe	1	Day 8	Chalk& Talk	Direct
9	1 hour	Nemichandra parichaya	1	Day 9	Chalk& Talk	Direct
10	1 hour	Katha hinnele	1	Day 10	Chalk& Talk	Direct
11	1 hour	Hosa huttu	1	Day 11	Chalk& Talk	Direct
12	1 hour	Hosa huttu	1	Day 12	Chalk& Talk	Direct
13	1 hour	Hosa huttu	1	Day 13	Chalk& Talk	Direct
14	1 hour	Revision	1	Day 14	Chalk& Talk	Direct
15	1 hour	Rivision	1	Day 15	Chalk& Talk	Direct
16	1 hour	Rivision	1	Day 16	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II BSc NSA II SEMESTER

MANJUNATH P S

COURSE CODE :DMBAKA92506

PAPER: Kannada launguage

WEEKLY 1 HOURS – 1 CREDITS

Sl. No.	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1 hour	Janapada sahitya	1	Day 1	Chalk& Talk	Direct
2	1 hour	Janapada sahityada aashaya	1	Day 2	Chalk& Talk	Direct
3	1 hour	Binna bedhava maadabediro	1	Day 3	Chalk& Talk	Direct
4	1 hour	Binna bedhava maadabediro	1	Day 4	Chalk& Talk	Direct
5	1 hour	Vachanagalu	1	Day 5	ICT	
6	1 hour	Akkamahadevi Vachanagalu	1	Day 6	Chalk& Talk	Direct
7	1 hour	Akkamahadevi Vachanagalu	1	Day 7	Chalk& Talk	Direct
8	1 hour	Akkamahadevi Vachanagalu	1	Day 8	Chalk& Talk	Direct
9	1 hour	Arivina maaritande Vachanagalu	1	Day 9	Chalk& Talk	Direct
10	1 hour	Arivina maaritande Vachanagalu	1	Day 10	Chalk& Talk	Direct
11	1 hour	Molige Mahadevi	1	Day 11	Chalk& Talk	Direct
12	1 hour	Vachanagalu	1	Day 12	Chalk& Talk	Direct

13	1 hour	Vachanagalu	1	Day 13	Chalk& Talk	Direct
14	1 hour	Urilinga Peddhi Vachanagalu	1	Day 14	Chalk& Talk	Direct
15	1 hour	Urilinga Peddhi Vachanagalu	1	Day 15	Chalk& Talk	Direct
16	1 hour	Revision	1	Day 16	Chalk& Talk	Direct

(EXTERNAL)

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I BA IISEMESTER

Manjunath P S

COURSE CODE: ELBAKA92106

PAPER: Kannada Launguage

WEEKLY 1 HOURS – 1 CREDITS

Sl. No.	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1 hour	Shivaram Karantharu	1	Day 1	Chalk& Talk	Direct

2	1 hour	Shivaram Karantharu	1	Day 2	Chalk& Talk	Direct
3	1 hour	Chomana Dudi	1	Day 3	Chalk& Talk	Direct
4	1 hour	Chomana Dudi	1	Day 4	Chalk& Talk	Direct
5	1 hour	Chomana Dudi	1	Day 5	ICT	
6	1 hour	Chomana Dudi	1	Day 6	Chalk& Talk	Direct
7	1 hour	Chomana Dudi	1	Day 7	Chalk& Talk	Direct
8	1 hour	Chomana Dudi	1	Day 8	Chalk& Talk	Direct
(EXTERNAL)						
9	1 hour	Chomana Dudi	1	Day 9	Chalk& Talk	Direct
10	1 hour	Chomana Dudi	1	Day 10	Chalk& Talk	Direct
11	1 hour	Chomana Dudi	1	Day 11	Chalk& Talk	Direct
(EXTERNAL)						
12	1 hour	Chomana Dudi	1	Day 12	Chalk& Talk	Direct
13	1 hour	Chomana Dudi	1	Day 13	Chalk& Talk	Direct
14	1 hour	Chomana Dudi	1	Day 14	Chalk& Talk	Direct
15	1 hour	Chomana Dudi	1	Day 15	Chalk& Talk	Direct
16	1 hour	Chomana Dudi	1	Day 16	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II BCom 'C' II SEMESTER

Manjunath P S

PAPER: Kannada Language

COURSE CODE: ENBAK92406

WEEKLY 1 HOURS – 1 CREDITS

Sl. No.	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1 hour	Vachanagalu	1	Day 1	Chalk& Talk	Direct
2	1 hour	Vachanagalu	1	Day 2	Chalk& Talk	Direct
3	1 hour	Zedara Daasimaiyya	1	Day 3	Chalk& Talk	Direct
4	1 hour	Zedara Daasimaiyya	1	Day 4	Chalk& Talk	Direct
5	1 hour	Allamaprabhu	1	Day 5	ICT	
6	1 hour	Vachanagalu	1	Day 6	Chalk& Talk	Direct
7	1 hour	Vachanagalu	1	Day 7	Chalk& Talk	Direct
8	1 hour	Ammuge rayamma vachanagalu	1	Day 8	Chalk& Talk	Direct
9	1 hour	Ammuge rayamma vachanagalu	1	Day 9	Chalk& Talk	Direct
10	1 hour	Lingamma Vachanagalu	1	Day 10	Chalk& Talk	Direct
11	1 hour	Lingamma Vachanagalu	1	Day 11	Chalk& Talk	Direct
12	1 hour	Lingamma Vachanagalu	1	Day 12	Chalk& Talk	Direct
13	1 hour	Ratnakara Varni	1	Day 13	Chalk& Talk	Direct
14	1 hour	Dharma yuddha	1	Day 14	Chalk& Talk	Direct

15	1 hour	Dharma yuddha	1	Day 15	Chalk& Talk	Direct
16	1 hour	Dharma yuddha	1	Day 16	Chalk& Talk	Direct

~~(EXTERNAL)~~

(EXTERNAL)

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA

II BA

IV SEMESTER (DSC)

N SANTHOSH KUMAR

COURSE CODE-DLD250

PAPER: KANNADA CHANDASSU MATTU NADUGANNADA KAVYA

WEEKLY 3 HOURS – 3 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	SYLLABUS discussion	1	Day 1	Chalk& Talk	Direct
2		1 hour	Chandassige peethike	1	Day 2	Chalk& Talk	Direct
3		1 hour	Chandassina samanya swaroopa	1	Day 3	Chalk& Talk	Direct
4		1 hour	Chandassina lakhshana mattu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Adhyayanada agatya& prayojana	1	Day 5	ICT	
6		1 hour	Ganagala swaroopa	1	Day 6	Chalk& Talk	Direct
7		1 hour	Varnagana,maatragana,amsha ganagalu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Brahma,Vishnu,rudragana	1	Day 8	Chalk& Talk	Direct
9		1 hour	Prastara hakuva bage	1	Day 9	Chalk& Talk	Direct
10	2	1 hour	Prasa vendare enu	1	Day 10	Chalk& Talk	Direct
11		1 hour	Prasada swaroopa	1	Day 11	Chalk& Talk	Direct
12		1 hour	Aadi , anu,& antya prasagalu	1	Day 12	Chalk& Talk	Direct
13		1 hour	Prasa prabhedagalu	1	Day 13	Chalk& Talk	Direct
14		1 hour	Smha,gaja,aja,vrushabha,shrabha. Hayaprasagala parighaya	1	Day 14	Chalk& Talk	Direct
15		1 hour	Udaaharanegalu ,yatiya vivara	1	Day 15	Chalk& Talk	Direct
16	3	1 hour	Khyata karnatakagalu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Champakamale,utpalamalege eg	1	Day 17	Chalk& Talk	Direct
18		1 hour	Mattebhavikreedita&shardula vikreedita kke vivara & eg	1	Day 18	Chalk& Talk	Direct
19		1 hour	Sragdhara, maha sragdhara kke vivara & eg	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kanda mattu ragale-vivara itihasa & eg	1	Day 20	Chalk& Talk	Direct
21		1 hour	Utsaaha,mandaanila,lalita	1	Day 21	Chalk& Talk	Direct

			ragale parighaya				
22	4	1 hour	Amsha vruttagalu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Tripadi ,piriyakkara, doreyakkara etc –vivara& eg	1	Day 23	Chalk& Talk	Direct
24		1 hour	Shatpadi swaroopa,lakshana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Amsha shatpadi ,maatrashatpadi vivara & itihasa	1	Day 25	Chalk& Talk	Direct
26		1 hour	Shara,kusuma,bhoga shatpadi – vivara & eg	1	Day 26	Chalk& Talk	Direct
27		1 hour	Parivardhini,vaardhaka,uddand a-vivara & eg	1	Day 27	Chalk& Talk	Direct
28	5	1 hour	Hosagannada chandassu hinnele,uddesha	1	Day 28	Chalk& Talk	Direct
29		1 hour	Halegannada hosagannada chandassina vyatyaasa	1	Day 29	Chalk& Talk	Direct
30		1 hour	Pluta, kampita –vivara &eg	1	Day 30	Chalk& Talk	Direct
31		1 hour	Ganaparivrutti,anaagata- vivara& eg	1	Day 31	Chalk& Talk	Direct
32		1 hour	Mudi, Padma gana,vishama ganagalaparichaya & eg	1	Day 32	Chalk& Talk	Direct
33		1 hour	Hale prashnepatrike gala abhyasa	1	Day 33	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**(AECC)****DEPARTMENT OF KANNADA****II BCom C****III SEMESTER****N SANTHOSH KUMAR****COURSE CODE-DND060****PAPER: HALAGANNADA PADYAGALU****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Ranna kavi krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Gadayuddhada katha vastu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Vysampayana sarovaradalli adagida duryodhanana sannivesha	1	Day 5	Chalk& Talk	Direct
6		1 hour	Neerolagirdu bemartan uraga pataaaka	1	Day 6	Chalk& Talk	Direct
7		1 hour	Krishna na janme, suuchane	1	Day 7	Chalk& Talk	Direct
8		1 hour	Pandavara mudalike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Bheemasenana mudalike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kopodriktanada duryodhana	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vyshampayana sarovaradinada horabanda duryodhana	1	Day 11	Chalk& Talk	Direct
12	b	1 hour	Nagachandrana parichaya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kala ,desha ,krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Ramachanra charita purana da kathaa vastu	1	Day 14	Chalk& Talk	Direct
15		1 hour	Naga chandrana ravana na paatra parichaya	1	Day 15	Chalk& Talk	Direct
16		1 hour	Abhiyum orme kalavashadim maryadeyam dantade aarambha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Khara duushshanara savu	1	Day 17	Chalk& Talk	Direct
18		1 hour	Koppagonda ravana na savaari pushpaka vimanadalli	1	Day 18	Chalk& Talk	Direct
19		1 hour	Seetheyannu nodi chalitavada ravana na chitta	1	Day 19	Chalk& Talk	Direct

20		1 hour	Anyada aneetiya hadiya vichara ravana na manadalli	1	Day 20	Chalk& Talk	Direct
21		1 hour	Saia bhanjike ya jote samvaada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Chakita gonad sala bhanjike yinda ravananige upadesha	1	Day 22	Chalk& Talk	Direct
23	c	1 hour	Janna kavi & krutigala parighaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Nirmala dharmadinda paalisu dhareya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Abhaya ruchi abhayamati patra vivara	1	Day 25	Chalk& Talk	Direct
26		1 hour	Yashodhara chariteya katha vastu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Maridattana mana parivartane	1	Day 27	Chalk& Talk	Direct
28		1 hour	Marideviya ugra roopada varnane	1	Day 28	Chalk& Talk	Direct
29		1 hour	Maridattana mana parivartane	1	Day 29	Chalk& Talk	Direct
30	d	1 hour	Shadakshara kavi, krutigala parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Raja shekara vilaasada katha vastu	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tirukola vinaachi ya prasanga	1	Day 32	Chalk& Talk	Direct
33		1 hour	Rajakumarana vy hali shankara na marana	1	Day 33	Chalk& Talk	Direct
34		1 hour	Tirukola vinachiya rodana	1	Day 34	Chalk& Talk	Direct
35		1 hour	Dhukkisuva pari –karuna rasa poorita vada chitrana	1	Day 35	Chalk& Talk	Direct
36	e	1 hour	Jagannatha panditana, krutigala parichaya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Kolvode kaavararu padya	1	Day 37	Chalk& Talk	Direct
38		1 hour	Kamsana krovrya ,dusta tana	1	Day 38	Chalk& Talk	Direct
39		1 hour	Hennu sisuvina kollalu kamsa baruva sandarbha	1	Day 39	Chalk& Talk	Direct
40		1 hour	Kayinnda jari aakashakke chimmnda shishu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Kolvode kavara endu prashnisuva shishu	1	Day 41	Chalk& Talk	Direct
42		1 hour	revision	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BCom A IV SEMESTER (AECC)****N SANTHOSH KUMAR****COURSE CODE-DND060****PAPER: HALAGANNADA PADYAGALU****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Ranna kavi krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Gadayuddhada katha vastu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Vysampayana sarovaradalli adagida duryodhanana sannivesha	1	Day 5	ICT	
6		1 hour	Neerolagirdu bemartan uraga pataaaka	1	Day 6	Chalk& Talk	Direct
7		1 hour	Krishna na janme, suuchane	1	Day 7	Chalk& Talk	Direct
8		1 hour	Pandavara mudalike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Bheemasenana mudalike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kopodriktanada duryodhana	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vyshampayana sarovaradinada horabanda duryodhana	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nagachandrana parichaya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kala ,desha ,krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Ramachanra charita purana da kathaa vastu	1	Day 14	Chalk& Talk	Direct
15		1 hour	Naga chandrana ravana na paatra parichaya	1	Day 15	Chalk& Talk	Direct
16		1 hour	Abhiyum orme kalavashadim maryadeyam dantade aarambha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Khara duushshanara savu	1	Day 17	Chalk& Talk	Direct
18		1 hour	Koppagonda ravana na savaari pushpaka vimanadalli	1	Day 18	Chalk& Talk	Direct
19		1 hour	Seetheyannu nodi chalitavada ravana na chitta	1	Day 19	Chalk& Talk	Direct
20		1 hour	Anyada aneetiya hadiya vichara ravana na manadalli	1	Day 20	Chalk& Talk	Direct

21		1 hour	Saia bhanjike ya jote samvaada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Chakita gonad sala bhanjike yinda ravananige upadesha	1	Day 22	Chalk& Talk	Direct
23		1 hour	Janna kavi & krutigala parighaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Nirmala dharmadinda paalisu dhareya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Abhaya ruchi abhayamati patra vivara	1	Day 25	Chalk& Talk	Direct
26		1 hour	Yashodhara chariteya katha vastu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Maridattana mana parivartane	1	Day 27	Chalk& Talk	Direct
28		1 hour	Marideviya ugra roopada varnane	1	Day 28	Chalk& Talk	Direct
29		1 hour	Maridattana mana parivartane	1	Day 29	Chalk& Talk	Direct
30		1 hour	Shadakshara kavi, krutigala parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Raja shekara vilaasada katha vastu	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tirukola vinaachi ya prasanga	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Rajakumarana vy hali shankara na marana	1	Day 33	Chalk& Talk	Direct
34		1 hour	Tirukola vinachiya rodana	1	Day 34	Chalk& Talk	Direct
35		1 hour	Dhukkisuva pari –karuna rasa poorita vada chitrana	1	Day 35	Chalk& Talk	Direct
36		1 hour	Jagannatha panditana, krutigala parichaya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Kolvode kaavararu padya	1	Day 37	Chalk& Talk	Direct
38		1 hour	Kamsana krovrya ,dusta tana	1	Day 38	Chalk& Talk	Direct
39		1 hour	Hennu sisuvina kollalu kamsa baruva sandarbha	1	Day 39	Chalk& Talk	Direct
40		1 hour	Kayinnda jari aakashakke chimmda shishu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Kolvode kavalarar endu prashnisuva shishu	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BSc NS A IV SEMESTER (AECC)****N SANTHOSH KUMAR****COURSE CODE-DCD060****PAPER: HALEGANNADA PADYAGALU****WEEKLY I HOUR– 1 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Halagannada saahityada vysistya	1	Day 3	Chalk& Talk	Direct
4	a	1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 7	Chalk& Talk	Direct
8	b	1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Maha bhārata da sankshipta kathe	1	Day 10	Chalk& Talk	Direct
11		1 hour	Maha bhārata da sankshipta kathe	1	Day 11	Chalk& Talk	Direct
12		1 hour	Maha bhārata da sankshipta kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Pampana drustiyalli karna	1	Day 13	Chalk& Talk	Direct
14		1 hour	Maha bhārata da sankshipta kathe	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bhāratadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bhāratadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Nenayadiranna bhāratadolim	1	Day 17	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA

II BSc PS

III SEMESTER

N SANTHOSH KUMAR

COURSE CODE-CMD060

PAPER: HALAGANNADA PADYAGALU

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Srivijayana &krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharau ariyade ulidare	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	Ranna &krutigala parichaya	1	Day 5	ICT	
6		1 hour	Duryodhana vilapa	1	Day 6	Chalk& Talk	Direct
7		1 hour	Duryodhana vilapa	1	Day 7	Chalk& Talk	Direct
8		1 hour	Duryodhana vilapa	1	Day 8	Chalk& Talk	Direct
9	b	1 hour	Ondane nagavarama& krutigala parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Maha Shweta vrutanta	1	Day 10	Chalk& Talk	Direct
11		1 hour	Maha Shweta vrutanta	1	Day 11	Chalk& Talk	Direct
12		1 hour	Maha Shweta vrutanta	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha Shweta vrutanta	1	Day 13	Chalk& Talk	Direct
14	c	1 hour	Nagachandrana & krutigala parichayaaa	1	Day 14	Chalk& Talk	Direct
15		1 hour	Ravanana vyaktitvada chitrana	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nalakubarana prasanga	1	Day 16	Chalk& Talk	Direct
17		1 hour	Nalakubarana prasanga	1	Day 17	Chalk& Talk	Direct
18		1 hour	Nalakubarana prasanga	1	Day 18	Chalk& Talk	Direct
19		1 hour	Nalakubarana prasanga	1	Day 19	Chalk& Talk	Direct
20	d	1 hour	Janna na & krutigala parichaya	1	Day 20	Chalk& Talk	Direct
21		1 hour	Yashodhara charite ya katha vastu	1	Day 21	Chalk& Talk	Direct
22		1 hour	Vidhi vilasanada neram badeye	1	Day 22	Chalk& Talk	Direct
23		1 hour	Vidhi vilasanada neram badeye	1	Day 23	Chalk& Talk	Direct
24		1 hour	Vidhi vilasanada neram badeye	1	Day 24	Chalk& Talk	Direct

25		1 hour	Vidhi vilasanada neram badeye	1	Day 25	Chalk& Talk	Direct
26	e	1 hour	Shadakshari & krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Elliya mruti bandudele sukumara	1	Day 27	Chalk& Talk	Direct
28		1 hour	Elliya mruti bandudele sukumara	1	Day 28	Chalk& Talk	Direct
29		1 hour	Elliya mruti bandudele sukumara	1	Day 29	Chalk& Talk	Direct
30		1 hour	Revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019 -20**DEPARTMENT OF KANNADA I Bcom A II SEMESTER****N SANTHOSH KUMAR****COURSE CODE-ENB060****PAPER: NATAKA MATTU KADAMBARI(ANTIGONE)****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Nataka prakara beladu banda bage	1	Day 3	Chalk& Talk	Direct
4		1 hour	Greek rudra nataka parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Sophoclis&krutigala parichaya	1	Day 5	ICT	
6		1 hour	Idipas &Antigone natakada katha vastu	1	Day 6	Chalk& Talk	Direct
7		1 hour	Antigone natakada paatra gala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Theebs aramanealli Antigone &ismene sambhashane	1	Day 8	Chalk& Talk	Direct
9		1 hour	Mela davarinda yuddhada vivara	1	Day 9	Chalk& Talk	Direct
10		1 hour	Creyan mattu mela da samvada	1	Day 10	Chalk& Talk	Direct
11		1 hour	Creyan mattu kavalugarana samvada	1	Day 11	Chalk& Talk	Direct
12		1 hour	Munduvrike	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kavalugarana swagata	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Antigoneya bhandana	1	Day 14	Chalk& Talk	Direct
15		1 hour	Creyan mattu antigoneya naduve sambhashane	1	Day 15	Chalk& Talk	Direct
16		1 hour	Ismeneya pravesha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Antigone & ismene ga sshikshe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Melada mathu& hayamonana pravesha	1	Day 18	Chalk& Talk	Direct
19		1 hour	Creyan mattu hayamonana naduve sambhashane	1	Day 19	Chalk& Talk	Direct
20		1 hour	Hayamonanige shiksne	1	Day 20	Chalk& Talk	Direct
21		1 hour	Melada & Antigone naduve sambhashane	1	Day 21	Chalk& Talk	Direct

22		1 hour	Creyan mattu tyreesiyas naduve sambhashane	1	Day 22	Chalk& Talk	Direct
23		1 hour	Creyan madida papada phala	1	Day 23	Chalk& Talk	Direct
24		1 hour	Cryananige meladinda buddhi matu	1	Day 24	Chalk& Talk	Direct
25		1 hour	Hayamon na savu yuuridisi ya pravesha	1	Day 25	Chalk& Talk	Direct
26		1 hour	Dootaninada styada spota	1	Day 26	Chalk& Talk	Direct
27		1 hour	Greyanana aakrandana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Yuuridisala saavu	1	Day 28	Chalk& Talk	Direct
29		1 hour	Meladinda natakadalli durantakke karanada vivara	1	Day 29	Chalk& Talk	Direct
30		1 hour	Elli vivekavide aalli soukhyavide--mela	1	Day 30	Chalk& Talk	Direct
31		1 hour	conclusion	1	Day 31	Chalk& Talk	Direct
32		1 hour	revision	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019 -20**DEPARTMENT OF KANNADA I Bcom B II SEMESTER****N SANTHOSH KUMAR****COURSE CODE-ENB060****PAPER: NATAKA MATTU KADAMBARI(ANTIGONE)****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Nataka prakara beladu banda bage	1	Day 3	Chalk& Talk	Direct
4		1 hour	Greek rudra nataka parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Sophoclis&krutigala parichaya	1	Day 5	ICT	
6		1 hour	Idipas &Antigone natakada katha vastu	1	Day 6	Chalk& Talk	Direct
7		1 hour	Antigone natakada paatra gala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Theebs aramanealli Antigone &ismene sambhashane	1	Day 8	Chalk& Talk	Direct
9		1 hour	Mela davarinda yuddhada vivara	1	Day 9	Chalk& Talk	Direct
10		1 hour	Creyan mattu mela da samvada	1	Day 10	Chalk& Talk	Direct
11		1 hour	Creyan mattu kavalugarana samvada	1	Day 11	Chalk& Talk	Direct
12		1 hour	Munduvrike	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kavalugarana swagata	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Antigoneya bhandana	1	Day 14	Chalk& Talk	Direct
15		1 hour	Creyan mattu antigoneya naduve sambhashane	1	Day 15	Chalk& Talk	Direct
16		1 hour	Ismeneya pravesha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Antigone & ismene ga sshikshe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Melada mathu& hayamonana pravesha	1	Day 18	Chalk& Talk	Direct
19		1 hour	Creyan mattu hayamonana naduve sambhashane	1	Day 19	Chalk& Talk	Direct
20		1 hour	Hayamonanige shiksne	1	Day 20	Chalk& Talk	Direct
21		1 hour	Melada & Antigone naduve sambhashane	1	Day 21	Chalk& Talk	Direct

22		1 hour	Creyan mattu tyreesiyas naduve sambhashane	1	Day 22	Chalk& Talk	Direct
23		1 hour	Creyan madida papada phala	1	Day 23	Chalk& Talk	Direct
24		1 hour	Cryananige meladinda buddhi matu	1	Day 24	Chalk& Talk	Direct
25		1 hour	Hayamon na savu yuuridisi ya pravesha	1	Day 25	Chalk& Talk	Direct
26		1 hour	Dootaninada styada spota	1	Day 26	Chalk& Talk	Direct
27		1 hour	Greyanaana aakrandana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Yuuridisala saavu	1	Day 28	Chalk& Talk	Direct
29		1 hour	Meladinda natakadalli durantakke karanada vivara	1	Day 29	Chalk& Talk	Direct
30		1 hour	Elli vivekavide aalli soukhyavide--mela	1	Day 30	Chalk& Talk	Direct
31		1 hour	conclusion	1	Day 31	Chalk& Talk	Direct
32		1 hour	revision	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**(even sem)****DEPARTMENT OF KANNADA****III BA****VI SEMESTER (SEC)****Dr N MAHESHWARI****COURSE CODE-DLF252****PAPER: HALAGANNADA-ODU,VYAKHYANA(Rannana gadaayuddha)****WEEKLY 4 HOURS – 4 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1 hour	Introduction to RANNA KAVI	1	Day 1	Chalk& Talk	Direct
2		1 hour	Desha ,kala ,huttu ,jeevana parichaya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Ranna na krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Gadayuddha da kathaa vastu	1	Day 4	Chalk& Talk	Direct
5		1 hour	THI NAM SHRI avara parichaya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Avra gadayuddha sangraha kuritu	1	Day 6	Chalk& Talk	Direct
7		1 hour	munduvarike	1	Day 7	Chalk& Talk	Direct
8	1	1 hour	Halagannada kala gattada vysistya	1	Day 8	Chalk& Talk	Direct
9		1 hour	munduvarike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Avatarinike modala adhyaaya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Rannana kavyada peethike	1	Day 11	Chalk& Talk	Direct
12		1 hour	Ranna na kavi kavya vigharagalu	1	Day 12	Chalk& Talk	Direct
13		1 hour	Ranna kaviya aatma prashamse	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Eradane adyaya aarambha	1	Day 14	Chalk& Talk	Direct
15		1 hour	Bheema droupadiya naduve samvada	1	Day 15	Chalk& Talk	Direct
16		1 hour	Bheema nige druopadi prachodane	1	Day 16	Chalk& Talk	Direct
17		1 hour	munduvarike	1	Day 17	Chalk& Talk	Direct
18		1 hour	Bheemasenana pratigneya varnane	1	Day 18	Chalk& Talk	Direct
19	3	1 hour	Sanjaya vachana	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhanasanjayara naduve samalochane	1	Day 20	Chalk& Talk	Direct
21		1 hour	Sajayaninda duryodhananige upadesha	1	Day 21	Chalk& Talk	Direct
22		1 hour	Drutaraastra na upadesha	1	Day 22	Chalk& Talk	Direct
23		1 hour	Sandhigagi bedike	1	Day 23	Chalk& Talk	Direct
24		1 hour	Gaandhariya dhukka	1	Day 24	Chalk& Talk	Direct
25		1 hour	Sandhigagi duryodhananige ottaya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Sandiya nirakarane	1	Day 26	Chalk& Talk	Direct

27		1 hour	Bheeshmara bhetige suchane	1	Day 27	Chalk& Talk	Direct
28		1 hour	Ranarangakke bheeshmara bhetigagi	1	Day 28	Chalk& Talk	Direct
29		1 hour	Bheeshmara jote dheerga samalochane	1	Day 29	Chalk& Talk	Direct
30		1 hour	Bheeshmarinda sandiya ottaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Sandhi nirakarane	1	Day 31	Chalk& Talk	Direct
32		1 hour	Bheeshmara vachanakke baddhanada duryodhana	1	Day 32	Chalk& Talk	Direct
33		1 hour	Vyshampayana sarovarada pravesha	1	Day 33	Chalk& Talk	Direct
34	4	1 hour	Bheemasenaadambaram	1	Day 34	Chalk& Talk	Direct
35		1 hour	Pandavara muudalike	1	Day 35	Chalk& Talk	Direct
36		1 hour	Kopodriktanada duryodhana	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vyshampayana sarovaradinda hora banda Duryodhana	1	Day 37	Chalk& Talk	Direct
38		1 hour	BHEEMA DURYADHANARA YUDDHA	1	Day 38	Chalk& Talk	Direct
39		1 hour	Vividha pattugala ghora yuddha	1	Day 39	Chalk& Talk	Direct
40		1 hour	Galihaki bheemanige karune torida Duryodhana	1	Day 40	Chalk& Talk	Direct
41		1 hour	Duryodhanana vyaktitvada parichaya	1	Day 41	Chalk& Talk	Direct
42		1 hour	Duryodhanana avasaana	1	Day 42	Chalk& Talk	Direct
43	5	1 hour	Bheemasenana pattabhisheka	1	Day 43	Chalk& Talk	Direct
44		1 hour	munduvarike	1	Day 44	Chalk& Talk	Direct
45		1 hour	munduvarike	1	Day 45	Chalk& Talk	Direct
46		1 hour	Prashne patrike ya charche	1	Day 46	Chalk& Talk	Direct
47		1 hour	revision	1	Day 47	Chalk& Talk	Direct
48		1 hour	revision	1	Day 48	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BA IV SEMESTER (DSC)****Dr N MAHESHWARI****COURSE CODE-DLD250****PAPER: KANNADA CHANDASSU MATTU NADUGANNADA KAVYA****WEEKLY 3 HOURS – 3 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	SYLLABUS discussion	1	Day 1	Chalk& Talk	Direct
2		1 hour	Chandassige peethike	1	Day 2	Chalk& Talk	Direct
3		1 hour	Chandassina samanya swaroopa	1	Day 3	Chalk& Talk	Direct
4		1 hour	Chandassina lakhshana mattu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Adhyayanada agatya& prayojana	1	Day 5	ICT	
6		1 hour	Ganagala swaroopa	1	Day 6	Chalk& Talk	Direct
7		1 hour	Varnagana,maatragana,amsha ganagalu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Brahma,Vishnu,rudragana	1	Day 8	Chalk& Talk	Direct
9		1 hour	Prastara hakuva bage	1	Day 9	Chalk& Talk	Direct
10	2	1 hour	Prasa vendare enu	1	Day 10	Chalk& Talk	Direct
11		1 hour	Prasada swaroopa	1	Day 11	Chalk& Talk	Direct
12		1 hour	Aadi , anu,& antya prasagalu	1	Day 12	Chalk& Talk	Direct
13		1 hour	Prasa prabhedagalu	1	Day 13	Chalk& Talk	Direct
14		1 hour	Smha,gaja,aja,vrushabha,shrabha. Hayaprasagala parighaya	1	Day 14	Chalk& Talk	Direct
15		1 hour	Udaaharanegalu ,yatiya vivara	1	Day 15	Chalk& Talk	Direct
16	3	1 hour	Khyata karnatakagalu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Champakamale,utpalamalege eg	1	Day 17	Chalk& Talk	Direct
18		1 hour	Mattebhavikreedita&shardula vikreedita kke vivara & eg	1	Day 18	Chalk& Talk	Direct
19		1 hour	Sragdhara, maha sragdhara kke vivara & eg	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kanda mattu ragale-vivara itihasa & eg	1	Day 20	Chalk& Talk	Direct
21		1 hour	Utsaaha,mandaanila,lalita ragale parighaya	1	Day 21	Chalk& Talk	Direct
22	4	1 hour	Amsha vruttagalu	1	Day 22	Chalk& Talk	Direct

23		1 hour	Tripadi ,piriyakkara, doreyakkara etc –vivara& eg	1	Day 23	Chalk& Talk	Direct
24		1 hour	Shatpadi swaroopa,lakshana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Amsha shatpadi ,maatrashatpadi vivara & itihasa	1	Day 25	Chalk& Talk	Direct
26		1 hour	Shara,kusuma,bhoga shatpadi – vivara & eg	1	Day 26	Chalk& Talk	Direct
27		1 hour	Parivardhini,vaardhaka,uddanda-vivara & eg	1	Day 27	Chalk& Talk	Direct
28	5	1 hour	Hosagannada chandassu hinnele,uddesha	1	Day 28	Chalk& Talk	Direct
29		1 hour	Halegannada hosagannada chandassina vyatyaasa	1	Day 29	Chalk& Talk	Direct
30		1 hour	Pluta, kampita –vivara & eg	1	Day 30	Chalk& Talk	Direct
31		1 hour	Ganaparivrutti,anaagata- vivara& eg	1	Day 31	Chalk& Talk	Direct
32		1 hour	Mudi, Padma gana,vishama ganagalaparichaya & eg	1	Day 32	Chalk& Talk	Direct
33		1 hour	Hale prashnepatrike gala abhyasa	1	Day 33	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (AECC)
DEPARTMENT OF KANNADA II BCom B III SEMESTER
Dr N MAHESHWARI COURSE CODE-DND060
PAPER: HALAGANNADA PADYAGALU
WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Ranna kavi krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Gadayuddhada katha vastu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Vysampayana sarovaradalli	1	Day 5	Chalk& Talk	Direct

			adagida duryodhanana sannivesha				
6		1 hour	Neerolagirdu bemartan uraga pataaaka	1	Day 6	Chalk& Talk	Direct
7		1 hour	Krishna na janme, suuchane	1	Day 7	Chalk& Talk	Direct
8		1 hour	Pandavara mudalike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Bheemasenana mudalike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kopodriktanada duryodhana	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vyshampayana sarovaradinada horabanda duryodhana	1	Day 11	Chalk& Talk	Direct
12	b	1 hour	Nagachandrana parichaya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kala ,desha ,krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Ramachanra charita purana da kathaa vastu	1	Day 14	Chalk& Talk	Direct
15		1 hour	Naga chandrana ravana na paatra parichaya	1	Day 15	Chalk& Talk	Direct
16		1 hour	Abhiyum orme kalavashadim maryadeyam dantade aarambha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Khara duushshanara savu	1	Day 17	Chalk& Talk	Direct
18		1 hour	Koppagonda ravana na savaari pushpaka vimanadalli	1	Day 18	Chalk& Talk	Direct
19		1 hour	Seetheyannu nodi chalitavada ravana na chitta	1	Day 19	Chalk& Talk	Direct
20		1 hour	Anyada aneetiya hadiya vichara ravana na manadalli	1	Day 20	Chalk& Talk	Direct
21		1 hour	Saia bhanjike ya jote samvaada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Chakita gonad sala bhanjike yinda ravananige upadesha	1	Day 22	Chalk& Talk	Direct
23	c	1 hour	Janna kavi & krutigala parighaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Nirmala dharmadinda paalisu dhareya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Abhaya ruchi abhayamati patra vivara	1	Day 25	Chalk& Talk	Direct
26		1 hour	Yashodhara chariteya katha vastu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Maridattana mana parivartane	1	Day 27	Chalk& Talk	Direct
28		1 hour	Marideviya ugra roopada varnane	1	Day 28	Chalk& Talk	Direct
29		1 hour	Maridattana mana parivartane	1	Day 29	Chalk& Talk	Direct
30	d	1 hour	Shadakshara kavi, krutigala parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Raja shekara vilaasada katha vastu	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tirukola vinaachi ya prasanga	1	Day 32	Chalk& Talk	Direct
33		1 hour	Rajakumarana vy hali shankara na marana	1	Day 33	Chalk& Talk	Direct
34		1 hour	Tirukola vinachiya rodana	1	Day 34	Chalk& Talk	Direct

35		1 hour	Dhukkisuva pari –karuna rasa poorita vada chitrana	1	Day 35	Chalk& Talk	Direct
36	e	1 hour	Jagannatha panditana, krutigala parichaya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Kolvode kaavararu padya	1	Day 37	Chalk& Talk	Direct
38		1 hour	Kamsana krovrya ,dusta tana	1	Day 38	Chalk& Talk	Direct
39		1 hour	Hennu sisuvina kollalu kamsa baruva sandarbha	1	Day 39	Chalk& Talk	Direct
40		1 hour	Kayinnda jari aakashakke chimmda shishu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Kolvode kavara endu prashnisuva shishu	1	Day 41	Chalk& Talk	Direct
42		1 hour	revision	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II BCom C IV SEMESTER (AECC)

Dr N MAHESHWARI

COURSE CODE-DND060

PAPER: HALAGANNADA PADYAGALU

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Ranna kavi krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Gadayuddhada katha vastu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Vysampayana sarovaradalli adagida duryodhanana sannivesha	1	Day 5	ICT	

6		1 hour	Neerolagirdu bemartan uraga pataaaka	1	Day 6	Chalk& Talk	Direct
7		1 hour	Krishna na janme, suuchane	1	Day 7	Chalk& Talk	Direct
8		1 hour	Pandavara mudalike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Bheemasenana mudalike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kopodriktanada duryodhana	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vyshampayana sarovaradinada horabanda duryodhana	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nagachandrana parichaya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kala ,desha ,krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Ramachanra charita purana da kathaa vastu	1	Day 14	Chalk& Talk	Direct
15		1 hour	Naga chandrana ravana na paatra parichaya	1	Day 15	Chalk& Talk	Direct
16		1 hour	Abhiyum orme kalavashadim maryadeyam dantade aarambha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Khara duushshanara savu	1	Day 17	Chalk& Talk	Direct
18		1 hour	Koppagonda ravana na savaari pushpaka vimanadalli	1	Day 18	Chalk& Talk	Direct
19		1 hour	Seetheyannu nodi chalitavada ravana na chitta	1	Day 19	Chalk& Talk	Direct
20		1 hour	Anyada aneetiya hadiya vichara ravana na manadalli	1	Day 20	Chalk& Talk	Direct
21		1 hour	Saia bhanjike ya jote samvaada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Chakita gonad sala bhanjike yinda ravananige upadesha	1	Day 22	Chalk& Talk	Direct
23		1 hour	Janna kavi & krutigala parighaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Nirmala dharmadinda paalisu dhareya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Abhaya ruchi abhayamati patra vivara	1	Day 25	Chalk& Talk	Direct
26		1 hour	Yashodhara chariteya katha vastu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Maridattana mana parivartane	1	Day 27	Chalk& Talk	Direct
28		1 hour	Marideviya ugra roopada varnane	1	Day 28	Chalk& Talk	Direct
29		1 hour	Maridattana mana parivartane	1	Day 29	Chalk& Talk	Direct
30		1 hour	Shadakshara kavi, krutigala parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Raja shekara vilaasada katha vastu	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tirukola vinaachi ya prasanga	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Rajakumarana vy hali shankara na marana	1	Day 33	Chalk& Talk	Direct
34		1 hour	Tirukola vinachiya rodana	1	Day 34	Chalk& Talk	Direct
35		1 hour	Dhukkisuva pari –karuna rasa poorita vada chitrana	1	Day 35	Chalk& Talk	Direct
36		1 hour	Jagannatha panditana, krutigala parichaya	1	Day 36	Chalk& Talk	Direct

37		1 hour	Kolvode kaavararu padya	1	Day 37	Chalk& Talk	Direct
38		1 hour	Kamsana krovrya ,dusta tana	1	Day 38	Chalk& Talk	Direct
39		1 hour	Hennu sisuvina kollalu kamsa baruva sandarbha	1	Day 39	Chalk& Talk	Direct
40		1 hour	Kayinnda jari aakashakke chimmda shishu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Kolvode kavara endu prashnisuva shishu	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II BCA IV SEMESTER (AECC)

Dr N MAHESHWARI

COURSE CODE-DCD060

PAPER: HALEGANNADA PADYAGALU

WEEKLY I HOUR– 1 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Halagannada saahityada vysistya	1	Day 3	Chalk& Talk	Direct
4	a	1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Maha purusharu ariyade ulidare	1	Day 7	Chalk& Talk	Direct

			siriya				
8	b	1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Maha bharaata da sankshipta kathe	1	Day 10	Chalk& Talk	Direct
11		1 hour	Maha bharaata da sankshipta kathe	1	Day 11	Chalk& Talk	Direct
12		1 hour	Maha bharaata da sankshipta kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Pampana drustiyalli karna	1	Day 13	Chalk& Talk	Direct
14		1 hour	Maha bharaata da sankshipta kathe	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharatadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Nenayadiranna bharatadolim	1	Day 17	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II BSc NS B III SEMESTER

Dr N MAHESHWARI

COURSE CODE-CMD060

PAPER: HALAGANNADA PADYAGALU

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Srivijayana &krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharau ariyade ulidare	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	Ranna &krutigala parichaya	1	Day 5	ICT	
6		1 hour	Duryodhana vilapa	1	Day 6	Chalk& Talk	Direct
7		1 hour	Duryodhana vilapa	1	Day 7	Chalk& Talk	Direct
8		1 hour	Duryodhana vilapa	1	Day 8	Chalk& Talk	Direct
9	b	1 hour	Ondane nagavarama& krutigala	1	Day 9	Chalk& Talk	Direct

			parichaya				
10		1 hour	Maha Shweta vrutanta	1	Day 10	Chalk& Talk	Direct
11		1 hour	Maha Shweta vrutanta	1	Day 11	Chalk& Talk	Direct
12		1 hour	Maha Shweta vrutanta	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha Shweta vrutanta	1	Day 13	Chalk& Talk	Direct
14	c	1 hour	Nagachandrana & krutigala parichayaaa	1	Day 14	Chalk& Talk	Direct
15		1 hour	Ravanana vyaktitvada chitrana	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nalakubarana prasanga	1	Day 16	Chalk& Talk	Direct
17		1 hour	Nalakubarana prasanga	1	Day 17	Chalk& Talk	Direct
18		1 hour	Nalakubarana prasanga	1	Day 18	Chalk& Talk	Direct
19		1 hour	Nalakubarana prasanga	1	Day 19	Chalk& Talk	Direct
20	d	1 hour	Janna na & krutigala parichaya	1	Day 20	Chalk& Talk	Direct
21		1 hour	Yashodhara charite ya katha vastu	1	Day 21	Chalk& Talk	Direct
22		1 hour	Vidhi vilasanada neram badeye	1	Day 22	Chalk& Talk	Direct
23		1 hour	Vidhi vilasanada neram badeye	1	Day 23	Chalk& Talk	Direct
24		1 hour	Vidhi vilasanada neram badeye	1	Day 24	Chalk& Talk	Direct
25		1 hour	Vidhi vilasanada neram badeye	1	Day 25	Chalk& Talk	Direct
26	e	1 hour	Shadakshari & krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Elliya mruti bandudele sukumara	1	Day 27	Chalk& Talk	Direct
28		1 hour	Elliya mruti bandudele sukumara	1	Day 28	Chalk& Talk	Direct
29		1 hour	Elliya mruti bandudele sukumara	1	Day 29	Chalk& Talk	Direct
30		1 hour	Revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019 -20**DEPARTMENT OF KANNADA I Bcom II SEMESTER****Dr N MAHESHWARI****COURSE CODE-ENB060****PAPER: NATAKA MATTU KADAMBARI(ANTIGONE)****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Nataka prakara beladu banda bage	1	Day 3	Chalk& Talk	Direct
4		1 hour	Greek rudra nataka parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Sophoclis&krutigala parichaya	1	Day 5	ICT	
6		1 hour	Idipas &Antigone natakada katha vastu	1	Day 6	Chalk& Talk	Direct
7		1 hour	Antigone natakada paatra gala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Theebs aramanealli Antigone &ismene sambhashane	1	Day 8	Chalk& Talk	Direct
9		1 hour	Mela davarinda yuddhada vivara	1	Day 9	Chalk& Talk	Direct
10		1 hour	Creyan mattu mela da samvada	1	Day 10	Chalk& Talk	Direct
11		1 hour	Creyan mattu kavalugarana samvada	1	Day 11	Chalk& Talk	Direct
12		1 hour	Munduvrike	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kavalugarana swagata	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Antigoneya bhandana	1	Day 14	Chalk& Talk	Direct
15		1 hour	Creyan mattu antigoneya naduve sambhashane	1	Day 15	Chalk& Talk	Direct
16		1 hour	Ismeneya pravesha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Antigone & ismene ga sshikshe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Melada mathu& hayamonana pravesha	1	Day 18	Chalk& Talk	Direct
19		1 hour	Creyan mattu hayamonana naduve sambhashane	1	Day 19	Chalk& Talk	Direct
20		1 hour	Hayamonanige shiksne	1	Day 20	Chalk& Talk	Direct
21		1 hour	Melada & Antigone naduve sambhashane	1	Day 21	Chalk& Talk	Direct

22		1 hour	Creyan mattu tyreesiyas naduve sambhashane	1	Day 22	Chalk& Talk	Direct
23		1 hour	Creyan madida papada phala	1	Day 23	Chalk& Talk	Direct
24		1 hour	Cryaninige meladinda buddhi matu	1	Day 24	Chalk& Talk	Direct
25		1 hour	Hayamon na savu yuuridisi ya pravesha	1	Day 25	Chalk& Talk	Direct
26		1 hour	Dootaninada styada spota	1	Day 26	Chalk& Talk	Direct
27		1 hour	Greyanaana aakrandana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Yuuridisala saavu	1	Day 28	Chalk& Talk	Direct
29		1 hour	Meladinda natakadalli durantakke karanada vivara	1	Day 29	Chalk& Talk	Direct
30		1 hour	Elli vivekavide aalli soukhyavide--mela	1	Day 30	Chalk& Talk	Direct
31		1 hour	conclusion	1	Day 31	Chalk& Talk	Direct
32		1 hour	revision	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA

II BA

IV SEMESTER (DSC)

N SANTHOSH KUMAR

COURSE CODE-DLD250

PAPER: KANNADA CHANDASSU MATTU NADUGANNADA KAVYA

WEEKLY 3 HOURS – 3 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	SYLLABUS discussion	1	Day 1	Chalk& Talk	Direct
2		1 hour	Chandassige peethike	1	Day 2	Chalk& Talk	Direct
3		1 hour	Chandassina samanya swaroopa	1	Day 3	Chalk& Talk	Direct
4		1 hour	Chandassina lakhshana mattu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Adhyayanada agatya& prayojana	1	Day 5	ICT	
6		1 hour	Ganagala swaroopa	1	Day 6	Chalk& Talk	Direct
7		1 hour	Varnagana,maatragana,amsha ganagalu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Brahma,Vishnu,rudragana	1	Day 8	Chalk& Talk	Direct
9		1 hour	Prastara hakuva bage	1	Day 9	Chalk& Talk	Direct
10	2	1 hour	Prasa vendare enu	1	Day 10	Chalk& Talk	Direct
11		1 hour	Prasada swaroopa	1	Day 11	Chalk& Talk	Direct
12		1 hour	Aadi , anu,& antya prasagalu	1	Day 12	Chalk& Talk	Direct
13		1 hour	Prasa prabhedagalu	1	Day 13	Chalk& Talk	Direct
14		1 hour	Smha,gaja,aja,vrushabha,shrabha. Hayaprasagala parighaya	1	Day 14	Chalk& Talk	Direct
15		1 hour	Udaaharanegalu ,yatiya vivara	1	Day 15	Chalk& Talk	Direct
16	3	1 hour	Khyata karnatakagalu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Champakamale,utpalamalege eg	1	Day 17	Chalk& Talk	Direct
18		1 hour	Mattebhavikreedita&shardula vikreedita kke vivara & eg	1	Day 18	Chalk& Talk	Direct
19		1 hour	Sragdhara, maha sragdhara kke vivara & eg	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kanda mattu ragale-vivara itihasa & eg	1	Day 20	Chalk& Talk	Direct
21		1 hour	Utsaaha,mandaanila,lalita	1	Day 21	Chalk& Talk	Direct

			ragale parighaya				
22	4	1 hour	Amsha vruttagalu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Tripadi ,piriyakkara, doreyakkara etc –vivara& eg	1	Day 23	Chalk& Talk	Direct
24		1 hour	Shatpadi swaroopa,lakshana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Amsha shatpadi ,maatrashatpadi vivara & itihasa	1	Day 25	Chalk& Talk	Direct
26		1 hour	Shara,kusuma,bhoga shatpadi – vivara & eg	1	Day 26	Chalk& Talk	Direct
27		1 hour	Parivardhini,vaardhaka,uddand a-vivara & eg	1	Day 27	Chalk& Talk	Direct
28	5	1 hour	Hosagannada chandassu hinnele,uddesha	1	Day 28	Chalk& Talk	Direct
29		1 hour	Halegannada hosagannada chandassina vyatyaasa	1	Day 29	Chalk& Talk	Direct
30		1 hour	Pluta, kampita –vivara &eg	1	Day 30	Chalk& Talk	Direct
31		1 hour	Ganaparivrutti,anaagata- vivara& eg	1	Day 31	Chalk& Talk	Direct
32		1 hour	Mudi, Padma gana,vishama ganagalaparichaya & eg	1	Day 32	Chalk& Talk	Direct
33		1 hour	Hale prashnepatrike gala abhyasa	1	Day 33	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**(AECC)****DEPARTMENT OF KANNADA****II BCom C****III SEMESTER****N SANTHOSH KUMAR****COURSE CODE-DND060****PAPER: HALAGANNADA PADYAGALU****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Ranna kavi krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Gadayuddhada katha vastu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Vysampayana sarovaradalli adagida duryodhanana sannivesha	1	Day 5	Chalk& Talk	Direct
6		1 hour	Neerolagirdu bemartan uraga pataaaka	1	Day 6	Chalk& Talk	Direct
7		1 hour	Krishna na janme, suuchane	1	Day 7	Chalk& Talk	Direct
8		1 hour	Pandavara mudalike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Bheemasenana mudalike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kopodriktanada duryodhana	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vyshampayana sarovaradinada horabanda duryodhana	1	Day 11	Chalk& Talk	Direct
12	b	1 hour	Nagachandrana parichaya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kala ,desha ,krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Ramachanra charita purana da kathaa vastu	1	Day 14	Chalk& Talk	Direct
15		1 hour	Naga chandrana ravana na paatra parichaya	1	Day 15	Chalk& Talk	Direct
16		1 hour	Abhiyum orme kalavashadim maryadeyam dantade aarambha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Khara duushshanara savu	1	Day 17	Chalk& Talk	Direct
18		1 hour	Koppagonda ravana na savaari pushpaka vimanadalli	1	Day 18	Chalk& Talk	Direct
19		1 hour	Seetheyannu nodi chalitavada ravana na chitta	1	Day 19	Chalk& Talk	Direct

20		1 hour	Anyada aneetiya hadiya vichara ravana na manadalli	1	Day 20	Chalk& Talk	Direct
21		1 hour	Saia bhanjike ya jote samvaada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Chakita gonad sala bhanjike yinda ravananige upadesha	1	Day 22	Chalk& Talk	Direct
23	c	1 hour	Janna kavi & krutigala parighaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Nirmala dharmadinda paalisu dhareya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Abhaya ruchi abhayamati patra vivara	1	Day 25	Chalk& Talk	Direct
26		1 hour	Yashodhara chariteya katha vastu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Maridattana mana parivartane	1	Day 27	Chalk& Talk	Direct
28		1 hour	Marideviya ugra roopada varnane	1	Day 28	Chalk& Talk	Direct
29		1 hour	Maridattana mana parivartane	1	Day 29	Chalk& Talk	Direct
30	d	1 hour	Shadakshara kavi, krutigala parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Raja shekara vilaasada katha vastu	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tirukola vinaachi ya prasanga	1	Day 32	Chalk& Talk	Direct
33		1 hour	Rajakumarana vy hali shankara na marana	1	Day 33	Chalk& Talk	Direct
34		1 hour	Tirukola vinachiya rodana	1	Day 34	Chalk& Talk	Direct
35		1 hour	Dhukkisuva pari –karuna rasa poorita vada chitrana	1	Day 35	Chalk& Talk	Direct
36	e	1 hour	Jagannatha panditana, krutigala parichaya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Kolvode kaavararu padya	1	Day 37	Chalk& Talk	Direct
38		1 hour	Kamsana krovrya ,dusta tana	1	Day 38	Chalk& Talk	Direct
39		1 hour	Hennu sisuvina kollalu kamsa baruva sandarbha	1	Day 39	Chalk& Talk	Direct
40		1 hour	Kayinnda jari aakashakke chimmnda shishu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Kolvode kavara endu prashnisuva shishu	1	Day 41	Chalk& Talk	Direct
42		1 hour	revision	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BCom A IV SEMESTER (AECC)****N SANTHOSH KUMAR****COURSE CODE-DND060****PAPER: HALAGANNADA PADYAGALU****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Ranna kavi krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Gadayuddhada katha vastu	1	Day 4	Chalk& Talk	Direct
5		1 hour	Vysampayana sarovaradalli adagida duryodhanana sannivesha	1	Day 5	ICT	
6		1 hour	Neerolagirdu bemartan uraga pataaaka	1	Day 6	Chalk& Talk	Direct
7		1 hour	Krishna na janme, suuchane	1	Day 7	Chalk& Talk	Direct
8		1 hour	Pandavara mudalike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Bheemasenana mudalike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kopodriktanada duryodhana	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vyshampayana sarovaradinada horabanda duryodhana	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nagachandrana parichaya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kala ,desha ,krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Ramachanra charita purana da kathaa vastu	1	Day 14	Chalk& Talk	Direct
15		1 hour	Naga chandrana ravana na paatra parichaya	1	Day 15	Chalk& Talk	Direct
16		1 hour	Abhiyum orme kalavashadim maryadeyam dantade aarambha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Khara duushshanara savu	1	Day 17	Chalk& Talk	Direct
18		1 hour	Koppagonda ravana na savaari pushpaka vimanadalli	1	Day 18	Chalk& Talk	Direct
19		1 hour	Seetheyannu nodi chalitavada ravana na chitta	1	Day 19	Chalk& Talk	Direct
20		1 hour	Anyada aneetiya hadiya vichara ravana na manadalli	1	Day 20	Chalk& Talk	Direct

21		1 hour	Saia bhanjike ya jote samvaada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Chakita gonad sala bhanjike yinda ravananige upadesha	1	Day 22	Chalk& Talk	Direct
23		1 hour	Janna kavi & krutigala parighaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Nirmala dharmadinda paalisu dhareya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Abhaya ruchi abhayamati patra vivara	1	Day 25	Chalk& Talk	Direct
26		1 hour	Yashodhara chariteya katha vastu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Maridattana mana parivartane	1	Day 27	Chalk& Talk	Direct
28		1 hour	Marideviya ugra roopada varnane	1	Day 28	Chalk& Talk	Direct
29		1 hour	Maridattana mana parivartane	1	Day 29	Chalk& Talk	Direct
30		1 hour	Shadakshara kavi, krutigala parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Raja shekara vilaasada katha vastu	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tirukola vinaachi ya prasanga	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Rajakumarana vy hali shankara na marana	1	Day 33	Chalk& Talk	Direct
34		1 hour	Tirukola vinachiya rodana	1	Day 34	Chalk& Talk	Direct
35		1 hour	Dhukkisuva pari –karuna rasa poorita vada chitrana	1	Day 35	Chalk& Talk	Direct
36		1 hour	Jagannatha panditana, krutigala parichaya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Kolvode kaavararu padya	1	Day 37	Chalk& Talk	Direct
38		1 hour	Kamsana krovrya ,dusta tana	1	Day 38	Chalk& Talk	Direct
39		1 hour	Hennu sisuvina kollalu kamsa baruva sandarbha	1	Day 39	Chalk& Talk	Direct
40		1 hour	Kayinnda jari aakashakke chimmda shishu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Kolvode kavalarar endu prashnisuva shishu	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BSc NS A IV SEMESTER (AECC)****N SANTHOSH KUMAR****COURSE CODE-DCD060****PAPER: HALEGANNADA PADYAGALU****WEEKLY I HOUR– 1 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Halagannada saahityada vysistya	1	Day 3	Chalk& Talk	Direct
4	a	1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 7	Chalk& Talk	Direct
8	b	1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Maha bhārata da sankshipta kathe	1	Day 10	Chalk& Talk	Direct
11		1 hour	Maha bhārata da sankshipta kathe	1	Day 11	Chalk& Talk	Direct
12		1 hour	Maha bhārata da sankshipta kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Pampana drustiyalli karna	1	Day 13	Chalk& Talk	Direct
14		1 hour	Maha bhārata da sankshipta kathe	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bhāratadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bhāratadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Nenayadiranna bhāratadolim	1	Day 17	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA

II BSc PS

III SEMESTER

N SANTHOSH KUMAR

COURSE CODE-CMD060

PAPER: HALAGANNADA PADYAGALU

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to halagannada saahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Halagannada saahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Srivijayana &krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharau ariyade ulidare	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	Ranna &krutigala parichaya	1	Day 5	ICT	
6		1 hour	Duryodhana vilapa	1	Day 6	Chalk& Talk	Direct
7		1 hour	Duryodhana vilapa	1	Day 7	Chalk& Talk	Direct
8		1 hour	Duryodhana vilapa	1	Day 8	Chalk& Talk	Direct
9	b	1 hour	Ondane nagavarama& krutigala parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Maha Shweta vrutanta	1	Day 10	Chalk& Talk	Direct
11		1 hour	Maha Shweta vrutanta	1	Day 11	Chalk& Talk	Direct
12		1 hour	Maha Shweta vrutanta	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha Shweta vrutanta	1	Day 13	Chalk& Talk	Direct
14	c	1 hour	Nagachandrana & krutigala parichayaaa	1	Day 14	Chalk& Talk	Direct
15		1 hour	Ravanana vyaktitvada chitrana	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nalakubarana prasanga	1	Day 16	Chalk& Talk	Direct
17		1 hour	Nalakubarana prasanga	1	Day 17	Chalk& Talk	Direct
18		1 hour	Nalakubarana prasanga	1	Day 18	Chalk& Talk	Direct
19		1 hour	Nalakubarana prasanga	1	Day 19	Chalk& Talk	Direct
20	d	1 hour	Janna na & krutigala parichaya	1	Day 20	Chalk& Talk	Direct
21		1 hour	Yashodhara charite ya katha vastu	1	Day 21	Chalk& Talk	Direct
22		1 hour	Vidhi vilasanada neram badeye	1	Day 22	Chalk& Talk	Direct
23		1 hour	Vidhi vilasanada neram badeye	1	Day 23	Chalk& Talk	Direct
24		1 hour	Vidhi vilasanada neram badeye	1	Day 24	Chalk& Talk	Direct

25		1 hour	Vidhi vilasanada neram badeye	1	Day 25	Chalk& Talk	Direct
26	e	1 hour	Shadakshari & krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Elliya mruti bandudele sukumara	1	Day 27	Chalk& Talk	Direct
28		1 hour	Elliya mruti bandudele sukumara	1	Day 28	Chalk& Talk	Direct
29		1 hour	Elliya mruti bandudele sukumara	1	Day 29	Chalk& Talk	Direct
30		1 hour	Revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019 -20**DEPARTMENT OF KANNADA I Bcom A II SEMESTER****N SANTHOSH KUMAR****COURSE CODE-ENB060****PAPER: NATAKA MATTU KADAMBARI(ANTIGONE)****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Nataka prakara beladu banda bage	1	Day 3	Chalk& Talk	Direct
4		1 hour	Greek rudra nataka parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Sophoclis&krutigala parichaya	1	Day 5	ICT	
6		1 hour	Idipas &Antigone natakada katha vastu	1	Day 6	Chalk& Talk	Direct
7		1 hour	Antigone natakada paatra gala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Theebs aramanealli Antigone &ismene sambhashane	1	Day 8	Chalk& Talk	Direct
9		1 hour	Mela davarinda yuddhada vivara	1	Day 9	Chalk& Talk	Direct
10		1 hour	Creyan mattu mela da samvada	1	Day 10	Chalk& Talk	Direct
11		1 hour	Creyan mattu kavalugarana samvada	1	Day 11	Chalk& Talk	Direct
12		1 hour	Munduvrike	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kavalugarana swagata	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Antigoneya bhandana	1	Day 14	Chalk& Talk	Direct
15		1 hour	Creyan mattu antigoneya naduve sambhashane	1	Day 15	Chalk& Talk	Direct
16		1 hour	Ismeneya pravesha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Antigone & ismene ga sshikshe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Melada mathu& hayamonana pravesha	1	Day 18	Chalk& Talk	Direct
19		1 hour	Creyan mattu hayamonana naduve sambhashane	1	Day 19	Chalk& Talk	Direct
20		1 hour	Hayamonanige shiksne	1	Day 20	Chalk& Talk	Direct
21		1 hour	Melada & Antigone naduve sambhashane	1	Day 21	Chalk& Talk	Direct

22		1 hour	Creyan mattu tyreesiyas naduve sambhashane	1	Day 22	Chalk& Talk	Direct
23		1 hour	Creyan madida papada phala	1	Day 23	Chalk& Talk	Direct
24		1 hour	Cryanenige meladinda buddhi matu	1	Day 24	Chalk& Talk	Direct
25		1 hour	Hayamon na savu yuuridisi ya pravesha	1	Day 25	Chalk& Talk	Direct
26		1 hour	Dootaninada styada spota	1	Day 26	Chalk& Talk	Direct
27		1 hour	Greyanaana aakrandana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Yuuridisala saavu	1	Day 28	Chalk& Talk	Direct
29		1 hour	Meladinda natakadalli durantakke karanada vivara	1	Day 29	Chalk& Talk	Direct
30		1 hour	Elli vivekavide aalli soukhyavide--mela	1	Day 30	Chalk& Talk	Direct
31		1 hour	conclusion	1	Day 31	Chalk& Talk	Direct
32		1 hour	revision	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019 -20**DEPARTMENT OF KANNADA I Bcom B II SEMESTER****N SANTHOSH KUMAR****COURSE CODE-ENB060****PAPER: NATAKA MATTU KADAMBARI(ANTIGONE)****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Nataka prakara beladu banda bage	1	Day 3	Chalk& Talk	Direct
4		1 hour	Greek rudra nataka parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Sophoclis&krutigala parichaya	1	Day 5	ICT	
6		1 hour	Idipas &Antigone natakada katha vastu	1	Day 6	Chalk& Talk	Direct
7		1 hour	Antigone natakada paatra gala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Theebs aramanealli Antigone &ismene sambhashane	1	Day 8	Chalk& Talk	Direct
9		1 hour	Mela davarinda yuddhada vivara	1	Day 9	Chalk& Talk	Direct
10		1 hour	Creyan mattu mela da samvada	1	Day 10	Chalk& Talk	Direct
11		1 hour	Creyan mattu kavalugarana samvada	1	Day 11	Chalk& Talk	Direct
12		1 hour	Munduvrike	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kavalugarana swagata	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Antigoneya bhandana	1	Day 14	Chalk& Talk	Direct
15		1 hour	Creyan mattu antigoneya naduve sambhashane	1	Day 15	Chalk& Talk	Direct
16		1 hour	Ismeneya pravesha	1	Day 16	Chalk& Talk	Direct
17		1 hour	Antigone & ismene ga sshikshe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Melada mathu& hayamonana pravesha	1	Day 18	Chalk& Talk	Direct
19		1 hour	Creyan mattu hayamonana naduve sambhashane	1	Day 19	Chalk& Talk	Direct
20		1 hour	Hayamonanige shiksne	1	Day 20	Chalk& Talk	Direct
21		1 hour	Melada & Antigone naduve sambhashane	1	Day 21	Chalk& Talk	Direct

22		1 hour	Creyan mattu tyreesiyas naduve sambhashane	1	Day 22	Chalk& Talk	Direct
23		1 hour	Creyan madida papada phala	1	Day 23	Chalk& Talk	Direct
24		1 hour	Cryananige meladinda buddhi matu	1	Day 24	Chalk& Talk	Direct
25		1 hour	Hayamon na savu yuuridisi ya pravesha	1	Day 25	Chalk& Talk	Direct
26		1 hour	Dootaninada styada spota	1	Day 26	Chalk& Talk	Direct
27		1 hour	Greyanaana aakrandana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Yuuridisala saavu	1	Day 28	Chalk& Talk	Direct
29		1 hour	Meladinda natakadalli durantakke karanada vivara	1	Day 29	Chalk& Talk	Direct
30		1 hour	Elli vivekavide aalli soukhyavide--mela	1	Day 30	Chalk& Talk	Direct
31		1 hour	conclusion	1	Day 31	Chalk& Talk	Direct
32		1 hour	revision	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (ODD)**DEPARTMENT OF KANNADA I BA I SEMESTER****N Santhosh Kumar****PAPER: Kannada Sahitya Charitre****WEEKLY 3HOURS – 4 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Kannada sahithya charitre	1	Day 1	Chalk& Talk	Direct
2		1 hour	Kannada sahithya charitre	1	Day 2	Chalk& Talk	Direct
3		1 hour	Kannada sahithya charitre ,ugama	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kannada sahithya charitre vikasa	1	Day 4	Chalk& Talk	Direct
5		1 hour	Kannada sahithya charitre prayojana	1	Day 5	Chalk& Talk	Direct
6		1 hour	Continued last chapter	1	Day 6	Chalk& Talk	Direct
7		1 hour	Pampa	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adipurana	1	Day 8	Chalk& Talk	Direct
9		1 hour	Vikramarjuna vijaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Halmidi shasana	1	Day 10	Chalk& Talk	Direct
11		1 hour	Continued last chapter	1	Day 11	Chalk& Talk	Direct
12		1 hour	Continued last chapter	1	Day 12	Chalk& Talk	Direct
13	2	1 hour	Kavirajamarga	1	Day 13	Chalk& Talk	Direct
14		1 hour	Kavirajamarga	1	Day 14	Chalk& Talk	Direct
15		1 hour	Kavirajamarga	1	Day 15	Chalk& Talk	Direct
16		1 hour	Vaddaradhane	1	Day 16	Chalk& Talk	Direct
17		1 hour	Continued last chapter	1	Day 17	Chalk& Talk	Direct
18	3	1 hour	Ranna	1	Day 18	Chalk& Talk	Direct
19		1 hour	Ajithateertanakara purana	1	Day 19	Chalk& Talk	Direct
20		1 hour	continued	1	Day 20	Chalk& Talk	Direct
21		1 hour	Gadhayudda	1	Day 21	Chalk& Talk	Direct
22		1 hour	continued	1	Day 22	Chalk& Talk	Direct
23		1 hour	Ponna	1	Day 23	Chalk& Talk	Direct
24		1 hour	Continued last chapter	1	Day 24	Chalk& Talk	Direct
25		1 hour	Janna	1	Day 25	Chalk& Talk	Direct
26		1 hour	Continued last chapter	1	Day 26	Chalk& Talk	Direct

27		1 hour	Yashodara charitre	1	Day 27	Chalk& Talk	Direct
28		1 hour	Continued last chapter	1	Day 28	Chalk& Talk	Direct
29	4	1 hour	Nagachandra	1	Day 29	Chalk& Talk	Direct
30		1 hour	contoinued	1	Day 30	Chalk& Talk	Direct
31		1 hour	Ramachandra charita purana	1	Day 31	Chalk& Talk	Direct
32		1 hour	continued	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA I BA (opt kan) I SEMESTER (DSC)****N Santhosh Kumar****COURSE CODE- ELA25023****PAPER: Kannada sahitya charitre poorakapatya****WEEKLY 3 HOURS – 3 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to kan sahitya charitre	1	Day 1	Chalk& Talk	Direct
2		1 hour	sahitya charitre ya pramukyate	1	Day 2	Chalk& Talk	Direct
3		1 hour	Uddesha hinnele	1	Day 3	Chalk& Talk	Direct
4		1 hour	Halmidi shasana da padya vivarane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Halmidi shasana da padya vivarane	1	Day 5	Chalk& Talk	
6		1 hour	Continued	1	Day 6	Chalk& Talk	Direct
7		1 hour	Kavraraja margadavivara	1	Day 7	Chalk& Talk	Direct
8		1 hour	Padyagalu vivara	1	Day 8	Chalk& Talk	Direct
9		1 hour	Continued	1	Day 9	Chalk& Talk	Direct
10		1 hour	Continued	1	Day 10	Chalk& Talk	Direct
11		1 hour	vaddaaradhane	1	Day 11	Chalk& Talk	Direct
12		1 hour	Gadya krutiyagi vaddaradhane	1	Day 12	Chalk& Talk	Direct
13		1 hour	Sukumara swamy katheyabhaga	1	Day 13	Chalk& Talk	Direct
14		1 hour	Continued	1	Day 14	Chalk& Talk	Direct
15		1 hour	Continued	1	Day 15	Chalk& Talk	Direct
16	2	1 hour	Adikavi pampana parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Pampana krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Pampana kavyada padyagalu	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vikramarjuna vijayada padyagalu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Continued	1	Day 20	Chalk& Talk	Direct
21		1 hour	Continued	1	Day 21	Chalk& Talk	Direct
22		1 hour	Continued	1	Day 22	Chalk& Talk	Direct
23		1 hour	Continued	1	Day 23	Chalk& Talk	Direct
24		1 hour	Rannana parichaya	1	Day 24	Chalk& Talk	Direct

25		1 hour	Krutigala parichya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Rannana kavyada padyagalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Continued	1	Day 27	Chalk& Talk	Direct
28		1 hour	Continued	1	Day 28	Chalk& Talk	Direct
29		1 hour	Continued	1	Day 29	Chalk& Talk	Direct
30		1 hour	JANNANA na parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Krutigala parichya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Jannana kavyada padyagalu	1	Day 32	Chalk& Talk	Direct
33		1 hour	Continued	1	Day 33	Chalk& Talk	Direct
34		1 hour	Continued	1	Day 34	Chalk& Talk	Direct
35	3	1 hour	Vachanagala parichaya	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vachanagala pramukhya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vachanagalalli pari kalpanegalu	1	Day 37	Chalk& Talk	Direct
38		1 hour	Bhakti,kayaka,daasoha	1	Day 38	Chalk& Talk	Direct
39		1 hour	Artha vivarane	1	Day 39	Chalk& Talk	Direct
40		1 hour	Harihara Raghavankara parichaya	1	Day 40	Chalk& Talk	Direct
41		1 hour	Ragale mattu Harishchandra charitra	1	Day 41	Chalk& Talk	Direct
42		1 hour	Kumaravyasana parichaya	1	Day 42	Chalk& Talk	Direct
43		1 hour	Kavyada aayda bhaga	1	Day 43	Chalk& Talk	Direct
44		1 hour	Purandara dasara keertane	1	Day 44	Chalk& Talk	Direct
45		1 hour	Kanakadasara keertane	1	Day 45	Chalk& Talk	Direct
46	4	1 hour	Adhunika kannadada parichaya	1	Day 46	Chalk& Talk	Direct
47		1 hour	Dara bender parichaya &padya	1	Day 47	Chalk& Talk	Direct
48		1 hour	Adigara parichaya &padya	1	Day 48	Chalk& Talk	Direct
49		1 hour	Siddalingayya parichaya &padya	1	Day 49	Chalk& Talk	Direct
50		1 hour	Vijaya dabe parichaya &padya	1	Day 50	Chalk& Talk	Direct
51		1 hour	Savitha nagabhushan parichaya &padya	1	Day 51	Chalk& Talk	Direct
52		1 hour	Chadurangaraparichaya &gadya	1	Day 52	Chalk& Talk	Direct
53		1 hour	Devanuru parichaya &gadya	1	Day 53	Chalk& Talk	Direct
54		1 hour	Kuvempu parichaya &kadambari	1	Day 54	Chalk& Talk	Direct
56		1 hour	revision	1	Day 56	Chalk& Talk	Direct
57		1 hour	revision	1	Day 57	Chalk& Talk	Direct
58		1 hour	revision	1	Day 58	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BA III SEMESTER (AECC)****N Santhosh Kumar****COURSE CODE-DLC060****PAPER: NADUGANNADA KAVYAGALU****WEEKLY 2 HOUR – I CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannada sahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Vachanagala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Vachanagala vysistya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Jedara dasimayyana parichaya	1	Day 5	ICT	
6		1 hour	Vachanagala vivara	1	Day 6	Chalk& Talk	Direct
7		1 hour	Basavanna na parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Vachanagala vivara	1	Day 8	Chalk& Talk	Direct
9		1 hour	Vachanagala vivara	1	Day 9	Chalk& Talk	Direct
10		1 hour	Akkamahadevi parichaya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vachanagala vivara	1	Day 11	Chalk& Talk	Direct
12		1 hour	Vachanagala vivara	1	Day 12	Chalk& Talk	Direct
13		1 hour	Aaydakki lakkamma parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Vachanagala vivara	1	Day 14	Chalk& Talk	Direct
15		1 hour	Vachanagala vivara	1	Day 15	Chalk& Talk	Direct
16	2	1 hour	Raghavankana parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Haishchandra charitrya kathe	1	Day 18	Chalk& Talk	Direct
19		1 hour	Muttina sattigeyanittu salahu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Muttina sattigeyanittu salahu	1	Day 20	Chalk& Talk	Direct
21		1 hour	Muttina sattigeyanittu salahu	1	Day 21	Chalk& Talk	Direct
22		1 hour	Muttina sattigeyanittu salahu	1	Day 22	Chalk& Talk	Direct

23		1 hour	Muttina sattigeyanittu salahu	1	Day 23	Chalk& Talk	Direct
24		1 hour	Kumaravyasa na parichaya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Kruti parichaya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Virataparvada pramukhya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Uttarana patra parichaya	1	Day 27	Chalk& Talk	Direct
28		1 hour	Gograhanada prasangada vivara	1	Day 28	Chalk& Talk	Direct
29		1 hour	Ninna tandeya kulake kundanu taaradiru	1	Day 29	Chalk& Talk	Direct
30		1 hour	continued	1	Day 30	Chalk& Talk	Direct
31		1 hour	continued	1	Day 31	Chalk& Talk	Direct
32		1 hour	continued	1	Day 32	Chalk& Talk	Direct
33		1 hour	Nanjunda kavi parichaya	1	Day 33	Chalk& Talk	Direct
34		1 hour	Kumara ramana kathe	1	Day 34	Chalk& Talk	Direct
35	3	1 hour	Kathaa vastu	1	Day 35	Chalk& Talk	Direct
36		1 hour	Sangtya da parichaya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Shuchiveera kumara rama	1	Day 37	Chalk& Talk	Direct
38		1 hour	continued	1	Day 38	Chalk& Talk	Direct
39		1 hour	continued	1	Day 39	Chalk& Talk	Direct
40		1 hour	continued	1	Day 40	Chalk& Talk	Direct
41		1 hour	REVISION	1	Day 41	Chalk& Talk	Direct
42		1 hour	REVISION	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BCom B III SEMESTER (AECC)****N Santhosh Kumar****COURSE CODE-DNC060****PAPER: VIRATAPARVA****WEEKLY 1 HOURS – 1 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannadada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Kumaravyasana parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kruti parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Virata parvada pramukhya	1	Day 5	ICT	
6		1 hour	Virata parvada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Gograhanada prasanga	1	Day 7	Chalk& Talk	Direct
8		1 hour	Uddesha & parinama	1	Day 8	Chalk& Talk	Direct
9		1 hour	Pandavara vesha badalavane	1	Day 9	Chalk& Talk	Direct
10		1 hour	Agnaata vasada siddhate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Viratana aramaneyalli vastavya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Dakshina gograhanada kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyagala vivarane	1	Day 13	Chalk& Talk	Direct
14		1 hour	Susharmakana sere	1	Day 14	Chalk& Talk	Direct
15		1 hour	Pandavara paatra	1	Day 15	Chalk& Talk	Direct
16		1 hour	Viratana vijaya	1	Day 16	Chalk& Talk	Direct
17	2	1 hour	Uttara gograhanada kathe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Uttarana paatra	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vyasa kumaravyasa rally vyatyasa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kumaravyasana haasya pragne	1	Day 20	Chalk& Talk	Direct
21		1 hour	ruhanneleyagi arjuna	1	Day 21	Chalk& Talk	Direct
22		1 hour	Agnatavaasada dina Bmuktaaya	1	Day 22	Chalk& Talk	Direct

23		1 hour	Uttarana badaayi	1	Day 23	Chalk& Talk	Direct
24		1 hour	Uttarana heditana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Uttara gograhanada kathe	1	Day 25	Chalk& Talk	Direct
26		1 hour	Banni vrukshadallina kaydugalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Gaandivada shakti	1	Day 27	Chalk& Talk	Direct
28		1 hour	Veeragachhe ya gandudige	1	Day 28	Chalk& Talk	Direct
29		1 hour	Yuddhakke mundada arjuna	1	Day 29	Chalk& Talk	Direct
30		1 hour	revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II BCom C III SEMESTER (AECC)

N Santhosh Kumar

COURSE CODE-DNC060

PAPER: VIRATAPARVA

WEEKLY 1 HOURS – 1 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannadada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Kumaravyasana parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kruti parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Virata parvada pramukhya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Virata parvada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Gograhanada prasanga	1	Day 7	Chalk& Talk	Direct
8		1 hour	Uddesha & parinama	1	Day 8	Chalk& Talk	Direct
9		1 hour	Pandavara vesha badalavane	1	Day 9	Chalk& Talk	Direct
10		1 hour	Agnaata vasada siddhate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Viratana aramaneyalli vastavya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Dakshina gograhanada kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyagala vivarane	1	Day 13	Chalk& Talk	Direct
14		1 hour	Susharmakana sere	1	Day 14	Chalk& Talk	Direct
15		1 hour	Pandavara paatra	1	Day 15	Chalk& Talk	Direct

16		1 hour	Viratana vijaya	1	Day 16	Chalk& Talk	Direct
17	2	1 hour	Uttara gograhanada kathe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Uttarana paatra	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vyasa kumaravyasa rally vyatyasa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kumaravyasana haasya pragne	1	Day 20	Chalk& Talk	Direct
21		1 hour	ruhanneleyagi arjuna	1	Day 21	Chalk& Talk	Direct
22		1 hour	Agnatavaasada dina Bmuktaaya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Uttarana badaayi	1	Day 23	Chalk& Talk	Direct
24		1 hour	Uttarana heditana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Uttara gograhanada kathe	1	Day 25	Chalk& Talk	Direct
26		1 hour	Banni vrukshadallina kaydugalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Gaandivada shakti	1	Day 27	Chalk& Talk	Direct
28		1 hour	Veeragachhe ya gandudige	1	Day 28	Chalk& Talk	Direct
29		1 hour	Yuddhakke mundada arjuna	1	Day 29	Chalk& Talk	Direct
30		1 hour	revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA I BCom B I SEMESTER (AECC)****N Santhosh Kumar****COURSE CODE-ENA06001****PAPER: PADYA BHAGA MATTU GADYA BHAGA****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Pramukha kavigala krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4	a	1 hour	B m shrikantaiah parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Prartane prarambha	1	Day 5	Chalk& Talk	Direct
6		1 hour	continued	1	Day 6	Chalk& Talk	Direct
7		1 hour	continued	1	Day 7	Chalk& Talk	Direct
8		1 hour	continued	1	Day 8	Chalk& Talk	Direct
9	b	1 hour	Bendre parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kurudu kanchana kuniyutalitto	1	Day 10	Chalk& Talk	Direct
11		1 hour	Padyada munduvarike	1	Day 11	Chalk& Talk	Direct
12		1 hour	Padyada munduvarike	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyada munduvarike	1	Day 13	Chalk& Talk	Direct
14	c	1 hour	Sujana parichaya	1	Day 14	Chalk& Talk	Direct
15		1 hour	20 ne shatamanakke 21 ne shatamanada mathu	1	Day 15	Chalk& Talk	Direct
16		1 hour	Padyada munduvarike	1	Day 16	Chalk& Talk	Direct
17		1 hour	Padyada munduvarike	1	Day 17	Chalk& Talk	Direct
18	d	1 hour	K s nisara ahamad parichaya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Khali situgalu padya	1	Day 19	Chalk& Talk	Direct
20		1 hour	Padyada munduvarike	1	Day 20	Chalk& Talk	Direct
21		1 hour	Padyada munduvarike	1	Day 21	Chalk& Talk	Direct
22		1 hour	Padyada munduvarike	1	Day 22	Chalk& Talk	Direct
23	e	1 hour	Cha sarvamangala parichaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Ra ra gala naduve padya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Padyada munduvarike	1	Day 25	Chalk& Talk	Direct

26		1 hour	Padyada munduvarike	1	Day 26	Chalk& Talk	Direct
27		1 hour	Padyada munduvarike	1	Day 27	Chalk& Talk	Direct
28	f	1 hour	Maruti sukanya padya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Apoorva padyada aarambha	1	Day 29	Chalk& Talk	Direct
30		1 hour	Padyada munduvarike	1	Day 30	Chalk& Talk	Direct
31		1 hour	Padyada munduvarike	1	Day 31	Chalk& Talk	Direct
32		1 hour	Padyada munduvarike	1	Day 32	Chalk& Talk	Direct
33	g	1 hour	Mudnakudu chinna swamy parichaya	1	Day 33	Chalk& Talk	Direct
34		1 hour	Nanu mattu Chappaligalu padya	1	Day 34	Chalk& Talk	Direct
35		1 hour	Padyada munduvarike	1	Day 35	Chalk& Talk	Direct
36		1 hour	Padyada munduvarike	1	Day 36	Chalk& Talk	Direct
37		1 hour	Padyada munduvarike	1	Day 37	Chalk& Talk	Direct
38		1 hour	Padyada munduvarike	1	Day 38	Chalk& Talk	Direct
39		1 hour	Revision	1	Day 39	Chalk& Talk	Direct
40		1 hour	Revision	1	Day 40	Chalk& Talk	Direct
41		1 hour	Revision	1	Day 41	Chalk& Talk	Direct
42		1 hour	Revision	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I Bsc NS B I SEMESTER (AECC)

N Santhosh Kumar

COURSE CODE-DMA06001/2/3/4/5/6/7/8

PAPER: PADYA BHAGA MATTU GADYA BHAGA

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct

2		1 hour	Hosagannada sahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Hinnele	1	Day 3	Chalk& Talk	Direct
4		1 hour	Pramukha kavigala parichaya	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	D V G avara & krutigala parichaya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Mankuthimmana kagga padya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Padyada munduvarike	1	Day 7	Chalk& Talk	Direct
8		1 hour	Padyada munduvarike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Padyada munduvarike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Padyada munduvarike	1	Day 10	Chalk& Talk	Direct
11	b	1 hour	G P Rajaratnam parichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nalli tav namm malli padya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyada munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Padyada munduvarike	1	Day 14	Chalk& Talk	Direct
15		1 hour	Padyada munduvarike	1	Day 15	Chalk& Talk	Direct
16	c	1 hour	Alana halli parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ondu belagu padya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Padyada munduvarike	1	Day 18	Chalk& Talk	Direct
19		1 hour	Padyada munduvarike	1	Day 19	Chalk& Talk	Direct
20		1 hour	Padyada munduvarike	1	Day 20	Chalk& Talk	Direct
21	d	1 hour	Gangadhara chittala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Thaayi padya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Padyada munduvarike	1	Day 23	Chalk& Talk	Direct
24		1 hour	Padyada munduvarike	1	Day 24	Chalk& Talk	Direct
25		1 hour	Padyada munduvarike	1	Day 25	Chalk& Talk	Direct
26		1 hour	Padyada munduvarike	1	Day 26	Chalk& Talk	Direct
27	e	1 hour	Chandra shekara kambara ra parichaya	1	Day 27	Chalk& Talk	Direct
28		1 hour	Aa mara ee mara padya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Padyada munduvarike	1	Day 29	Chalk& Talk	Direct
30	f	1 hour	Aravinda malagatti parichaya	1	Day 32	Chalk& Talk	Direct
31		1 hour	Pataragitti parinama padya	1	Day 33	Chalk& Talk	Direct
32		1 hour	Padyada munduvarike	1	Day 34	Chalk& Talk	Direct
33		1 hour	Padyada munduvarike	1	Day 35	Chalk& Talk	Direct
34		1 hour	Aravinda malagatti parichaya	1	Day 37	Chalk& Talk	Direct
35	g	1 hour	Maruti sukanya parichaya	1	Day 38	Chalk& Talk	Direct
36		1 hour	Deva dasi padya	1	Day 39	Chalk& Talk	Direct
37		1 hour	Padyada munduvarike	1	Day 40	Chalk& Talk	Direct
38		1 hour	Padyada munduvarike	1	Day 41	Chalk& Talk	Direct
39		1 hour	Padyada munduvarike	1	Day 42	Chalk& Talk	Direct
40	h	1 hour	Savitha nagabhushana parichaya	1	Day 43	Chalk& Talk	Direct
42		1 hour	Ondistu hasi mannu padya	1	Day 44	Chalk& Talk	Direct
43		1 hour	Padyada munduvarike	1	Day 45	Chalk& Talk	Direct

44		1 hour	REVISION	1	Day 48	Chalk& Talk	Direct
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LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I BSc NS A I SEMESTER (AECC)

N Santhosh Kumar

COURSE CODE-DMA06001/2/3/4/5/6/7/8

PAPER: HOSAGANNADA GADYGALU

WEEKLY 1 HOURS – I CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Sannakathe ugama & vikasa	1	Day 2	Chalk& Talk	Direct
3		1 hour	Sannakathe vysistya	1	Day 3	Chalk& Talk	Direct
4		1 hour	A na kru & kruthigala parichaya	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	Girija kanda cinema kathe	1	Day 5	Chalk& Talk	Direct
6		1 hour	Kathe munduvarike	1	Day 6	Chalk& Talk	Direct
7		1 hour	Kathe munduvarike	1	Day 7	Chalk& Talk	Direct
8		1 hour	Kathe munduvarike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Kathe munduvarike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kathe munduvarike	1	Day 10	Chalk& Talk	Direct
11	b	1 hour	Nemichandra avara& krutigala parichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Hosa huttu kathe aarambha	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kathe munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Kathe munduvarike	1	Day 14	Chalk& Talk	Direct
15		1 hour	Kathe munduvarike	1	Day 15	Chalk& Talk	Direct
16		1 hour	Kathe munduvarike	1	Day 16	Chalk& Talk	Direct
17		1 hour	Kathe munduvarike	1	Day 17	Chalk& Talk	Direct
18	c	1 hour	Gorurara &krutigala parichaya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Shalu saabi kathe	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kannadada movlvi kathe	1	Day 20	Chalk& Talk	Direct

21		1 hour	Kathe munduvarike	1	Day 21	Chalk& Talk	Direct
22		1 hour	Kathe munduvarike	1	Day 22	Chalk& Talk	Direct
23		1 hour	Kathe munduvarike	1	Day 23	Chalk& Talk	Direct
24		1 hour	Kathe munduvarike	1	Day 24	Chalk& Talk	Direct
25	d	1 hour	Poorna Chandra tejasvi & kruti parichaya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Muulike balliya sutta kathe	1	Day 26	Chalk& Talk	Direct
27		1 hour	Kathe munduvarike	1	Day 27	Chalk& Talk	Direct
28		1 hour	Kathe munduvarike	1	Day 28	Chalk& Talk	Direct
29		1 hour	Kathe munduvarike	1	Day 29	Chalk& Talk	Direct
30		1 hour	Kathe munduvarike	1	Day 30	Chalk& Talk	Direct
31		1 hour	Mogalli ganesha na parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Molakeya siri kathe	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BSc NS A III SEMESTER (AECC)****N Santhosh Kumar****COURSE CODE-CMC060****PAPER: NADUGANNADA KAVYAGALU****WEEKLY 1 HOURS – 1 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada kavyagalu	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannada sahyada pramukhya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Daasara keertane galu	1	Day 3	Chalk& Talk	Direct
4		1 hour	Chinte madadirukeertane	1	Day 4	Chalk& Talk	Direct
5		1 hour	munduvarike	1	Day 5		
6		1 hour	Sajjanara sanga mado	1	Day 6	Chalk& Talk	Direct
7		1 hour	munduvarike	1	Day 7	Chalk& Talk	Direct
8		1 hour	Kanaka dasara parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Kula kolavendu hodadadadi	1	Day 9	Chalk& Talk	Direct
10	b	1 hour	Trioadigala vysistya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Sarvagnana tripadigaluparichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	munduvarike	1	Day 12	Chalk& Talk	Direct
13		1 hour	munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Janapada tripadigalu	1	Day 14	Chalk& Talk	Direct
15		1 hour	munduvarike	1	Day 15	Chalk& Talk	Direct
16		1 hour	munduvarike	1	Day 16	Chalk& Talk	Direct
17	c	1 hour	Hari hara & krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Pushpa ragale aarambha	1	Day 18	Chalk& Talk	Direct
19		1 hour	munduvarike	1	Day 19	Chalk& Talk	Direct
20		1 hour	munduvarike	1	Day 20	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (ODD SEM)
DEPARTMENT OF KANNADA III BA V SEMESTER (DSE)
Dr N MAHESHWARI COURSE CODE- DLE250
PAPER: BHARATIYA KAVYA MEEMAMSE
WEEKLY 3 HOURS – 3 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Poetics	1	Day 1	Chalk& Talk	Direct
2		1 hour	Poetics meaning	1	Day 2	Chalk& Talk	Direct
3		1 hour	Meemamse artha,ugama	1	Day 3	Chalk& Talk	Direct
4		1 hour	Meemamse vikasa	1	Day 4	Chalk& Talk	Direct
5		1 hour	Bharataninda bhamahanavarege	1	Day 5	Chalk& Talk	Direct
6		1 hour	Continued last chapter	1	Day 6	Chalk& Talk	Direct
7		1 hour	Kavyada aakara	1	Day 7	Chalk& Talk	Direct
8		1 hour	Kavyada parikaragalu	1	Day 8	Chalk& Talk	Direct
9		1 hour	Kavyada prayojanagalu	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kavi Kavya Sahrudaya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Continued last chapter	1	Day 11	Chalk& Talk	Direct
12		1 hour	Continued last chapter	1	Day 12	Chalk& Talk	Direct
13	2	1 hour	Alankara prasthana	1	Day 13	Chalk& Talk	Direct
14		1 hour	Shabdalanekaragalu	1	Day 14	Chalk& Talk	Direct
15		1 hour	Arthalanekaragalu	1	Day 15	Chalk& Talk	Direct
16		1 hour	Reethi/Shaily prasthana	1	Day 16	Chalk& Talk	Direct
17		1 hour	Continued last chapter	1	Day 17	Chalk& Talk	Direct
18	3	1 hour	Dhvani prasthana artha	1	Day 18	Chalk& Talk	Direct
19		1 hour	Abhida,lakshana,vyanjana vruttigalu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Dhvani prabhedagalu	1	Day 20	Chalk& Talk	Direct
21		1 hour	Vastu,alankara dhvani	1	Day 21	Chalk& Talk	Direct
22		1 hour	Rasa dhvani	1	Day 22	Chalk& Talk	Direct
23		1 hour	Vakrokti,avchitya galu	1	Day 23	Chalk& Talk	Direct
24		1 hour	Continued last chapter	1	Day 24	Chalk& Talk	Direct
25		1 hour	Continued last chapter	1	Day 25	Chalk& Talk	Direct
26		1 hour	Continued last chapter	1	Day 26	Chalk& Talk	Direct

27		1 hour	Continued last chapter	1	Day 27	Chalk& Talk	Direct
28		1 hour	Continued last chapter	1	Day 28	Chalk& Talk	Direct
29	4	1 hour	Rasa prasthana	1	Day 29	Chalk& Talk	Direct
30		1 hour	RASA ARTHA vivarane	1	Day 30	Chalk& Talk	Direct
31		1 hour	Bhava, sthayi bhava artha	1	Day 31	Chalk& Talk	Direct
32		1 hour	Anu karyaru artha	1	Day 32	Chalk& Talk	Direct
33		1 hour	Anukartharu artha	1	Day 33	Chalk& Talk	Direct
34		1 hour	Samajikaru/ prekshakaru artha	1	Day 34	Chalk& Talk	Direct
35		1 hour	RASAANBHAVA artha	1	Day 35	Chalk& Talk	Direct
36		1 hour	BHATTA LOLLATANA VIVARA	1	Day 36	Chalk& Talk	Direct
37		1 hour	Shrishankuka na vada	1	Day 37	Chalk& Talk	Direct
38		1 hour	Bhatta nayakana vada	1	Day 38	Chalk& Talk	Direct
39		1 hour	Bhatta tadvana vada	1	Day 39	Chalk& Talk	Direct
40		1 hour	Abhinava guptana vada	1	Day 40	Chalk& Talk	Direct
41		1 hour	Rasaanubhava artha	1	Day 41	Chalk& Talk	Direct
42		1 hour	Rasa prakaragalu	1	Day 42	Chalk& Talk	Direct
43		1 hour	Shanta rasa vivechane	1	Day 43	Chalk& Talk	Direct
44		1 hour	Avchitya siddanta	1	Day 44	Chalk& Talk	Direct
45		1 hour	Kshemendra na parichaya	1	Day 45	Chalk& Talk	Direct
46		1 hour	Vakrokti siddanta	1	Day 46	Chalk& Talk	Direct
47		1 hour	Kuntakana parichaya	1	Day 47	Chalk& Talk	Direct
48		1 hour	Prasne patrike galu	1	Day 48	Chalk& Talk	Direct
49		1 hour	Upama alankara	1	Day 49	Chalk& Talk	Direct
50		1 hour	Roopaka lankara	1	Day 50	Chalk& Talk	Direct
51		1 hour	Utprekshe alankara	1	Day 51	Chalk& Talk	Direct
52		1 hour	Drustantaalankara	1	Day 52	Chalk& Talk	Direct
53		1 hour	shleshaalankara	1	Day 53	Chalk& Talk	Direct
54		1 hour	Swabhavokti alankara	1	Day 54	Chalk& Talk	Direct
55		1 hour	Atishayoktia alankara	1	Day 55	Chalk& Talk	Direct
56		1 hour	Shabdaalankaragalu	1	Day 56	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA I BA (opt kan) I SEMESTER (DSC)****Dr N MAHESHWARI****COURSE CODE- ELA25023****PAPER: Kannada sahitya charitre poorakapatya****WEEKLY 3 HOURS – 3 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to kan sahitya charitre	1	Day 1	Chalk& Talk	Direct
2		1 hour	sahitya charitre ya pramukyate	1	Day 2	Chalk& Talk	Direct
3		1 hour	Uddesha hinnele	1	Day 3	Chalk& Talk	Direct
4		1 hour	Halmidi shasana da padya vivarane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Halmidi shasana da padya vivarane	1	Day 5	Chalk& Talk	
6		1 hour	Continued	1	Day 6	Chalk& Talk	Direct
7		1 hour	Kavraraja margadavivara	1	Day 7	Chalk& Talk	Direct
8		1 hour	Padyagalu vivara	1	Day 8	Chalk& Talk	Direct
9		1 hour	Continued	1	Day 9	Chalk& Talk	Direct
10		1 hour	Continued	1	Day 10	Chalk& Talk	Direct
11		1 hour	vaddaaradhane	1	Day 11	Chalk& Talk	Direct
12		1 hour	Gadya krutiyagi vaddaradhane	1	Day 12	Chalk& Talk	Direct
13		1 hour	Sukumara swamy katheyabhaga	1	Day 13	Chalk& Talk	Direct
14		1 hour	Continued	1	Day 14	Chalk& Talk	Direct
15		1 hour	Continued	1	Day 15	Chalk& Talk	Direct
16	2	1 hour	Adikavi pampana parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Pampana krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Pampana kavyada padyagalu	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vikramarjuna vijayada padyagalu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Continued	1	Day 20	Chalk& Talk	Direct
21		1 hour	Continued	1	Day 21	Chalk& Talk	Direct
22		1 hour	Continued	1	Day 22	Chalk& Talk	Direct
23		1 hour	Continued	1	Day 23	Chalk& Talk	Direct
24		1 hour	Rannana parichaya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Krutigala parichaya	1	Day 25	Chalk& Talk	Direct

26		1 hour	Rannana kavyada padyagalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Continued	1	Day 27	Chalk& Talk	Direct
28		1 hour	Continued	1	Day 28	Chalk& Talk	Direct
29		1 hour	Continued	1	Day 29	Chalk& Talk	Direct
30		1 hour	JANNANA na parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Krutigala parichya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Jannana kavyada padyagalu	1	Day 32	Chalk& Talk	Direct
33		1 hour	Continued	1	Day 33	Chalk& Talk	Direct
34		1 hour	Continued	1	Day 34	Chalk& Talk	Direct
35	3	1 hour	Vachanagala parichaya	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vachanagala pramukhya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vachanagalalli pari kalpanegalu	1	Day 37	Chalk& Talk	Direct
38		1 hour	Bhakti,kayaka,daasoha	1	Day 38	Chalk& Talk	Direct
39		1 hour	Artha vivarane	1	Day 39	Chalk& Talk	Direct
40		1 hour	Harihara Raghavankara parichaya	1	Day 40	Chalk& Talk	Direct
41		1 hour	Ragale mattu Harishchandra charitra	1	Day 41	Chalk& Talk	Direct
42		1 hour	Kumaravyasana parichaya	1	Day 42	Chalk& Talk	Direct
43		1 hour	Kavyada aayda bhaga	1	Day 43	Chalk& Talk	Direct
44		1 hour	Purandara dasara keertane	1	Day 44	Chalk& Talk	Direct
45		1 hour	Kanakadasara keertane	1	Day 45	Chalk& Talk	Direct
46	4	1 hour	Adhunika kannadada parichaya	1	Day 46	Chalk& Talk	Direct
47		1 hour	Dara bender parichaya &padya	1	Day 47	Chalk& Talk	Direct
48		1 hour	Adigara parichaya &padya	1	Day 48	Chalk& Talk	Direct
49		1 hour	Siddalingayya parichaya &padya	1	Day 49	Chalk& Talk	Direct
50		1 hour	Vijaya dabe parichaya &padya	1	Day 50	Chalk& Talk	Direct
51		1 hour	Savitha nagabhushan parichaya &padya	1	Day 51	Chalk& Talk	Direct
52		1 hour	Chadurangaraparichaya &gadya	1	Day 52	Chalk& Talk	Direct
53		1 hour	Devanuru parichaya &gadya	1	Day 53	Chalk& Talk	Direct
54		1 hour	Kuvempu parichaya &kadambari	1	Day 54	Chalk& Talk	Direct
56		1 hour	revision	1	Day 56	Chalk& Talk	Direct
57		1 hour	revision	1	Day 57	Chalk& Talk	Direct
58		1 hour	revision	1	Day 58	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BA III SEMESTER (AECC)****Dr N MAHESHWARI****COURSE CODE-DLC060****PAPER: NADUGANNADA KAVYAGALU****WEEKLY 2 HOUR – I CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannada sahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Vachanagala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Vachanagala vysistya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Jedara dasimayyana parichaya	1	Day 5	ICT	
6		1 hour	Vachanagala vivara	1	Day 6	Chalk& Talk	Direct
7		1 hour	Basavanna na parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Vachanagala vivara	1	Day 8	Chalk& Talk	Direct
9		1 hour	Vachanagala vivara	1	Day 9	Chalk& Talk	Direct
10		1 hour	Akkamahadevi parichaya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vachanagala vivara	1	Day 11	Chalk& Talk	Direct
12		1 hour	Vachanagala vivara	1	Day 12	Chalk& Talk	Direct
13		1 hour	Aaydakki lakkamma parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Vachanagala vivara	1	Day 14	Chalk& Talk	Direct
15		1 hour	Vachanagala vivara	1	Day 15	Chalk& Talk	Direct
16	2	1 hour	Raghavankana parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Haishchandra charitrya kathe	1	Day 18	Chalk& Talk	Direct
19		1 hour	Muttina sattigeyanittu salahu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Muttina sattigeyanittu salahu	1	Day 20	Chalk& Talk	Direct
21		1 hour	Muttina sattigeyanittu salahu	1	Day 21	Chalk& Talk	Direct
22		1 hour	Muttina sattigeyanittu salahu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Muttina sattigeyanittu salahu	1	Day 23	Chalk& Talk	Direct
24		1 hour	Kumaravyasa na parichaya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Kruti parichaya	1	Day 25	Chalk& Talk	Direct

26		1 hour	Virataparvada pramukhya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Uttarana patra parichaya	1	Day 27	Chalk& Talk	Direct
28		1 hour	Gograhanada prasangada vivara	1	Day 28	Chalk& Talk	Direct
29		1 hour	Ninna tandeya kulake kundanu taaradiru	1	Day 29	Chalk& Talk	Direct
30		1 hour	continued	1	Day 30	Chalk& Talk	Direct
31		1 hour	continued	1	Day 31	Chalk& Talk	Direct
32		1 hour	continued	1	Day 32	Chalk& Talk	Direct
33		1 hour	Nanjunda kavi parichaya	1	Day 33	Chalk& Talk	Direct
34		1 hour	Kumara ramana kathe	1	Day 34	Chalk& Talk	Direct
35	3	1 hour	Kathaa vastu	1	Day 35	Chalk& Talk	Direct
36		1 hour	Sangtya da parichaya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Shuchiveera kumara rama	1	Day 37	Chalk& Talk	Direct
38		1 hour	continued	1	Day 38	Chalk& Talk	Direct
39		1 hour	continued	1	Day 39	Chalk& Talk	Direct
40		1 hour	continued	1	Day 40	Chalk& Talk	Direct
41		1 hour	REVISION	1	Day 41	Chalk& Talk	Direct
42		1 hour	REVISION	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA****II BCom A III SEMESTER (AECC)****Dr N MAHESHWARI****COURSE CODE-DNC060****PAPER: VIRATAPARVA****WEEKLY 1 HOURS – 1 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannadada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Kumaravyasana parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kruti parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Virata parvada pramukhya	1	Day 5	ICT	
6		1 hour	Virata parvada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Gograhanada prasanga	1	Day 7	Chalk& Talk	Direct
8		1 hour	Uddesha & parinama	1	Day 8	Chalk& Talk	Direct
9		1 hour	Pandavara vesha badalavane	1	Day 9	Chalk& Talk	Direct
10		1 hour	Agnaata vasada siddhate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Viratana aramaneayalli vastavya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Dakshina gograhanada kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyagala vivarane	1	Day 13	Chalk& Talk	Direct
14		1 hour	Susharmakana sere	1	Day 14	Chalk& Talk	Direct
15		1 hour	Pandavara paatra	1	Day 15	Chalk& Talk	Direct
16		1 hour	Viratana vijaya	1	Day 16	Chalk& Talk	Direct
17	2	1 hour	Uttara gograhanada kathe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Uttarana paatra	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vyasa kumaravyasa rally vyatyasa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kumaravyasana haasya pragne	1	Day 20	Chalk& Talk	Direct
21		1 hour	ruhanneleyagi arjuna	1	Day 21	Chalk& Talk	Direct
22		1 hour	Agnatavaasada dina Bmuktaaya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Uttarana badaayi	1	Day 23	Chalk& Talk	Direct
24		1 hour	Uttarana heditana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Uttara gograhanada kathe	1	Day 25	Chalk& Talk	Direct
26		1 hour	Banni vrukshadallina kaydugalu	1	Day 26	Chalk& Talk	Direct

27		1 hour	Gaandivada shakti	1	Day 27	Chalk& Talk	Direct
28		1 hour	Veeragachhe ya gandudige	1	Day 28	Chalk& Talk	Direct
29		1 hour	Yuddhakke mundada arjuna	1	Day 29	Chalk& Talk	Direct
30		1 hour	revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA

II BCom B III SEMESTER (AECC)

Dr N MAHESHWARI

COURSE CODE-DNC060

PAPER: VIRATAPARVA

WEEKLY 1 HOURS – 1 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannadada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Kumaravyasana parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kruti parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Virata parvada pramukhya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Virata parvada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Gograhanada prasanga	1	Day 7	Chalk& Talk	Direct
8		1 hour	Uddesha & parinama	1	Day 8	Chalk& Talk	Direct
9		1 hour	Pandavara vesha badalavane	1	Day 9	Chalk& Talk	Direct
10		1 hour	Agnaata vasada siddhate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Viratana aramaneyalli vastavya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Dakshina gograhanada kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyagala vivarane	1	Day 13	Chalk& Talk	Direct
14		1 hour	Susharmakana sere	1	Day 14	Chalk& Talk	Direct
15		1 hour	Pandavara paatra	1	Day 15	Chalk& Talk	Direct
16		1 hour	Viratana vijaya	1	Day 16	Chalk& Talk	Direct
17	2	1 hour	Uttara gograhanada kathe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Uttarana paatra	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vyasa kumaravyasa rally vyatyasa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kumaravyasana haasya pragne	1	Day 20	Chalk& Talk	Direct

21		1 hour	ruhanneleyagi arjuna	1	Day 21	Chalk& Talk	Direct
22		1 hour	Agnatavaasada dina Bmuktaaya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Uttarana badaayi	1	Day 23	Chalk& Talk	Direct
24		1 hour	Uttarana heditana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Uttara gograhanada kathe	1	Day 25	Chalk& Talk	Direct
26		1 hour	Banni vrukshadallina kaydugalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Gaandivada shakti	1	Day 27	Chalk& Talk	Direct
28		1 hour	Veeragachhe ya gandudige	1	Day 28	Chalk& Talk	Direct
29		1 hour	Yuddhakke mundada arjuna	1	Day 29	Chalk& Talk	Direct
30		1 hour	revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I BCom A I SEMESTER (AECC)

Dr N MAHESHWARI

COURSE CODE-ENA06001

PAPER: PADYA BHAGA MATTU GADYA BHAGA

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Pramukha kavigala krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4	a	1 hour	B m shrikantaiah parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Prartane prarambha	1	Day 5	Chalk& Talk	Direct
6		1 hour	continued	1	Day 6	Chalk& Talk	Direct
7		1 hour	continued	1	Day 7	Chalk& Talk	Direct
8		1 hour	continued	1	Day 8	Chalk& Talk	Direct
9	b	1 hour	Bendre parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kurudu kanchana kuniyutalitto	1	Day 10	Chalk& Talk	Direct

11		1 hour	Padyada munduvarike	1	Day 11	Chalk& Talk	Direct
12		1 hour	Padyada munduvarike	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyada munduvarike	1	Day 13	Chalk& Talk	Direct
14	c	1 hour	Sujana parichaya	1	Day 14	Chalk& Talk	Direct
15		1 hour	20 ne shatamanakke 21 ne shatamanada mathu	1	Day 15	Chalk& Talk	Direct
16		1 hour	Padyada munduvarike	1	Day 16	Chalk& Talk	Direct
17		1 hour	Padyada munduvarike	1	Day 17	Chalk& Talk	Direct
18	d	1 hour	K s nisara ahamad parichaya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Khali situgalu padya	1	Day 19	Chalk& Talk	Direct
20		1 hour	Padyada munduvarike	1	Day 20	Chalk& Talk	Direct
21		1 hour	Padyada munduvarike	1	Day 21	Chalk& Talk	Direct
22		1 hour	Padyada munduvarike	1	Day 22	Chalk& Talk	Direct
23	e	1 hour	Cha sarvamangala parichaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Ra ra gala naduve padya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Padyada munduvarike	1	Day 25	Chalk& Talk	Direct
26		1 hour	Padyada munduvarike	1	Day 26	Chalk& Talk	Direct
27		1 hour	Padyada munduvarike	1	Day 27	Chalk& Talk	Direct
28	f	1 hour	Maruti sukanya padya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Apoorva padyada aarambha	1	Day 29	Chalk& Talk	Direct
30		1 hour	Padyada munduvarike	1	Day 30	Chalk& Talk	Direct
31		1 hour	Padyada munduvarike	1	Day 31	Chalk& Talk	Direct
32		1 hour	Padyada munduvarike	1	Day 32	Chalk& Talk	Direct
33	g	1 hour	Mudnakudu chinna swamy parichaya	1	Day 33	Chalk& Talk	Direct
34		1 hour	Nanu mattu Chappaligalu padya	1	Day 34	Chalk& Talk	Direct
35		1 hour	Padyada munduvarike	1	Day 35	Chalk& Talk	Direct
36		1 hour	Padyada munduvarike	1	Day 36	Chalk& Talk	Direct
37		1 hour	Padyada munduvarike	1	Day 37	Chalk& Talk	Direct
38		1 hour	Padyada munduvarike	1	Day 38	Chalk& Talk	Direct
39		1 hour	Revision	1	Day 39	Chalk& Talk	Direct
40		1 hour	Revision	1	Day 40	Chalk& Talk	Direct
41		1 hour	Revision	1	Day 41	Chalk& Talk	Direct
42		1 hour	Revision	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I Bsc NS A I SEMESTER (AECC)

Dr N MAHESHWARI COURSE CODE-DMA06001/2/3/4/5/6/7/8

PAPER: PADYA BHAGA MATTU GADYA BHAGA

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Hinnele	1	Day 3	Chalk& Talk	Direct
4		1 hour	Pramukha kavigala parichaya	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	D V G avara & krutigala parichaya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Mankuthimmana kagga padya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Padyada munduvarike	1	Day 7	Chalk& Talk	Direct
8		1 hour	Padyada munduvarike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Padyada munduvarike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Padyada munduvarike	1	Day 10	Chalk& Talk	Direct
11	b	1 hour	G P Rajaratnam parichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nalli tav namm malli padya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyada munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Padyada munduvarike	1	Day 14	Chalk& Talk	Direct
15		1 hour	Padyada munduvarike	1	Day 15	Chalk& Talk	Direct
16	c	1 hour	Alana halli parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ondu belagu padya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Padyada munduvarike	1	Day 18	Chalk& Talk	Direct
19		1 hour	Padyada munduvarike	1	Day 19	Chalk& Talk	Direct
20		1 hour	Padyada munduvarike	1	Day 20	Chalk& Talk	Direct
21	d	1 hour	Gangadhara chittala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Thaayi padya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Padyada munduvarike	1	Day 23	Chalk& Talk	Direct
24		1 hour	Padyada munduvarike	1	Day 24	Chalk& Talk	Direct
25		1 hour	Padyada munduvarike	1	Day 25	Chalk& Talk	Direct
26		1 hour	Padyada munduvarike	1	Day 26	Chalk& Talk	Direct
27	e	1 hour	Chandra shekara kambara ra parichaya	1	Day 27	Chalk& Talk	Direct

28		1 hour	Aa mara ee mara padya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Padyada munduvarike	1	Day 29	Chalk& Talk	Direct
30	f	1 hour	Aravinda malagatti parichaya	1	Day 32	Chalk& Talk	Direct
31		1 hour	Pataragitti parinama padya	1	Day 33	Chalk& Talk	Direct
32		1 hour	Padyada munduvarike	1	Day 34	Chalk& Talk	Direct
33		1 hour	Padyada munduvarike	1	Day 35	Chalk& Talk	Direct
34		1 hour	Aravinda malagatti parichaya	1	Day 37	Chalk& Talk	Direct
35	g	1 hour	Maruti sukanya parichaya	1	Day 38	Chalk& Talk	Direct
36		1 hour	Deva dasi padya	1	Day 39	Chalk& Talk	Direct
37		1 hour	Padyada munduvarike	1	Day 40	Chalk& Talk	Direct
38		1 hour	Padyada munduvarike	1	Day 41	Chalk& Talk	Direct
39		1 hour	Padyada munduvarike	1	Day 42	Chalk& Talk	Direct
40	h	1 hour	Savitha nagabhushana parichaya	1	Day 43	Chalk& Talk	Direct
42		1 hour	Ondistu hasi mannu padya	1	Day 44	Chalk& Talk	Direct
43		1 hour	Padyada munduvarike	1	Day 45	Chalk& Talk	Direct
44		1 hour	REVISION	1	Day 48	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I BSc NS B I SEMESTER (AECC)

Dr N MAHESHWARI COURSE CODE-DMA06001/2/3/4/5/6/7/8

PAPER: HOSAGANNADA GADYGALU

WEEKLY 1 HOURS – I CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Sannakathe ugama & vikasa	1	Day 2	Chalk& Talk	Direct
3		1 hour	Sannakathe vysistya	1	Day 3	Chalk& Talk	Direct
4		1 hour	A na kru & kruthigala parichaya	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	Girija kanda cinema kathe	1	Day 5	Chalk& Talk	Direct
6		1 hour	Kathe munduvarike	1	Day 6	Chalk& Talk	Direct
7		1 hour	Kathe munduvarike	1	Day 7	Chalk& Talk	Direct

8		1 hour	Kathe munduvarike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Kathe munduvarike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kathe munduvarike	1	Day 10	Chalk& Talk	Direct
11	b	1 hour	Nemichandra avara& krutigala parichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Hosa huttu kathe aarambha	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kathe munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Kathe munduvarike	1	Day 14	Chalk& Talk	Direct
15		1 hour	Kathe munduvarike	1	Day 15	Chalk& Talk	Direct
16		1 hour	Kathe munduvarike	1	Day 16	Chalk& Talk	Direct
17		1 hour	Kathe munduvarike	1	Day 17	Chalk& Talk	Direct
18	c	1 hour	Gorurara &krutigala parichaya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Shalu saabi kathe	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kannadada movlvi kathe	1	Day 20	Chalk& Talk	Direct
21		1 hour	Kathe munduvarike	1	Day 21	Chalk& Talk	Direct
22		1 hour	Kathe munduvarike	1	Day 22	Chalk& Talk	Direct
23		1 hour	Kathe munduvarike	1	Day 23	Chalk& Talk	Direct
24		1 hour	Kathe munduvarike	1	Day 24	Chalk& Talk	Direct
25	d	1 hour	Poorana Chandra tejasvi & kruti parichaya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Muulike balliya sutta kathe	1	Day 26	Chalk& Talk	Direct
27		1 hour	Kathe munduvarike	1	Day 27	Chalk& Talk	Direct
28		1 hour	Kathe munduvarike	1	Day 28	Chalk& Talk	Direct
29		1 hour	Kathe munduvarike	1	Day 29	Chalk& Talk	Direct
30		1 hour	Kathe munduvarike	1	Day 30	Chalk& Talk	Direct
31		1 hour	Mogalli ganesha na parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Molakeya siri kathe	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II BSc NS B III SEMESTER (AECC)

Dr N MAHESHWARI COURSE CODE-CMC060

PAPER: NADUGANNADA KAVYAGALU

WEEKLY 1 HOURS – 1 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada kavyagalu	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannada sahyada pramukhya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Daasara keertane galu	1	Day 3	Chalk& Talk	Direct
4		1 hour	Chinte madadirukeertane	1	Day 4	Chalk& Talk	Direct
5		1 hour	munduvarike	1	Day 5		
6		1 hour	Sajjanara sanga mado	1	Day 6	Chalk& Talk	Direct
7		1 hour	munduvarike	1	Day 7	Chalk& Talk	Direct
8		1 hour	Kanaka dasara parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Kula kolavendu hodadadadi	1	Day 9	Chalk& Talk	Direct
10	b	1 hour	Trioadigala vysistya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Sarvagnana tripadigaluparichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	munduvarike	1	Day 12	Chalk& Talk	Direct
13		1 hour	munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Janapada tripadigalu	1	Day 14	Chalk& Talk	Direct
15		1 hour	munduvarike	1	Day 15	Chalk& Talk	Direct
16		1 hour	munduvarike	1	Day 16	Chalk& Talk	Direct
17	c	1 hour	Hari hara & krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Pushpa ragale aarambha	1	Day 18	Chalk& Talk	Direct
19		1 hour	munduvarike	1	Day 19	Chalk& Talk	Direct
20		1 hour	munduvarike	1	Day 20	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 (ODD)**DEPARTMENT OF KANNADA I BA I SEMESTER****N Santhosh Kumar****PAPER: Kannada Sahitya Charitre****WEEKLY 3HOURS – 4 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Kannada sahithya charitre	1	Day 1	Chalk& Talk	Direct
2		1 hour	Kannada sahithya charitre	1	Day 2	Chalk& Talk	Direct
3		1 hour	Kannada sahithya charitre ,ugama	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kannada sahithya charitre vikasa	1	Day 4	Chalk& Talk	Direct
5		1 hour	Kannada sahithya charitre prayojana	1	Day 5	Chalk& Talk	Direct
6		1 hour	Continued last chapter	1	Day 6	Chalk& Talk	Direct
7		1 hour	Pampa	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adipurana	1	Day 8	Chalk& Talk	Direct
9		1 hour	Vikramarjuna vijaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Halmidi shasana	1	Day 10	Chalk& Talk	Direct
11		1 hour	Continued last chapter	1	Day 11	Chalk& Talk	Direct
12		1 hour	Continued last chapter	1	Day 12	Chalk& Talk	Direct
13	2	1 hour	Kavirajamarga	1	Day 13	Chalk& Talk	Direct
14		1 hour	Kavirajamarga	1	Day 14	Chalk& Talk	Direct
15		1 hour	Kavirajamarga	1	Day 15	Chalk& Talk	Direct
16		1 hour	Vaddaradhane	1	Day 16	Chalk& Talk	Direct
17		1 hour	Continued last chapter	1	Day 17	Chalk& Talk	Direct
18	3	1 hour	Ranna	1	Day 18	Chalk& Talk	Direct
19		1 hour	Ajithateertanakara purana	1	Day 19	Chalk& Talk	Direct
20		1 hour	continued	1	Day 20	Chalk& Talk	Direct
21		1 hour	Gadhayudda	1	Day 21	Chalk& Talk	Direct
22		1 hour	continued	1	Day 22	Chalk& Talk	Direct
23		1 hour	Ponna	1	Day 23	Chalk& Talk	Direct
24		1 hour	Continued last chapter	1	Day 24	Chalk& Talk	Direct
25		1 hour	Janna	1	Day 25	Chalk& Talk	Direct
26		1 hour	Continued last chapter	1	Day 26	Chalk& Talk	Direct

27		1 hour	Yashodara charitre	1	Day 27	Chalk& Talk	Direct
28		1 hour	Continued last chapter	1	Day 28	Chalk& Talk	Direct
29	4	1 hour	Nagachandra	1	Day 29	Chalk& Talk	Direct
30		1 hour	contoinued	1	Day 30	Chalk& Talk	Direct
31		1 hour	Ramachandra charita purana	1	Day 31	Chalk& Talk	Direct
32		1 hour	continued	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA I BA (opt kan) I SEMESTER (DSC)****N Santhosh Kumar****COURSE CODE- ELA25023****PAPER: Kannada sahitya charitre poorakapatya****WEEKLY 3 HOURS – 3 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to kan sahitya charitre	1	Day 1	Chalk& Talk	Direct
2		1 hour	sahitya charitre ya pramukyate	1	Day 2	Chalk& Talk	Direct
3		1 hour	Uddesha hinnele	1	Day 3	Chalk& Talk	Direct
4		1 hour	Halmidi shasana da padya vivarane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Halmidi shasana da padya vivarane	1	Day 5	Chalk& Talk	
6		1 hour	Continued	1	Day 6	Chalk& Talk	Direct
7		1 hour	Kavraraja margadavivara	1	Day 7	Chalk& Talk	Direct
8		1 hour	Padyagalu vivara	1	Day 8	Chalk& Talk	Direct
9		1 hour	Continued	1	Day 9	Chalk& Talk	Direct
10		1 hour	Continued	1	Day 10	Chalk& Talk	Direct
11		1 hour	vaddaaradhane	1	Day 11	Chalk& Talk	Direct
12		1 hour	Gadya krutiyagi vaddaradhane	1	Day 12	Chalk& Talk	Direct
13		1 hour	Sukumara swamy katheyabhaga	1	Day 13	Chalk& Talk	Direct
14		1 hour	Continued	1	Day 14	Chalk& Talk	Direct
15		1 hour	Continued	1	Day 15	Chalk& Talk	Direct
16	2	1 hour	Adikavi pampana parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Pampana krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Pampana kavyada padyagalu	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vikramarjuna vijayada padyagalu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Continued	1	Day 20	Chalk& Talk	Direct
21		1 hour	Continued	1	Day 21	Chalk& Talk	Direct
22		1 hour	Continued	1	Day 22	Chalk& Talk	Direct
23		1 hour	Continued	1	Day 23	Chalk& Talk	Direct
24		1 hour	Rannana parichaya	1	Day 24	Chalk& Talk	Direct

25		1 hour	Krutigala parichya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Rannana kavyada padyagalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Continued	1	Day 27	Chalk& Talk	Direct
28		1 hour	Continued	1	Day 28	Chalk& Talk	Direct
29		1 hour	Continued	1	Day 29	Chalk& Talk	Direct
30		1 hour	JANNANA na parichaya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Krutigala parichya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Jannana kavyada padyagalu	1	Day 32	Chalk& Talk	Direct
33		1 hour	Continued	1	Day 33	Chalk& Talk	Direct
34		1 hour	Continued	1	Day 34	Chalk& Talk	Direct
35	3	1 hour	Vachanagala parichaya	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vachanagala pramukhya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vachanagalalli pari kalpanegalu	1	Day 37	Chalk& Talk	Direct
38		1 hour	Bhakti,kayaka,daasoha	1	Day 38	Chalk& Talk	Direct
39		1 hour	Artha vivarane	1	Day 39	Chalk& Talk	Direct
40		1 hour	Harihara Raghavankara parichaya	1	Day 40	Chalk& Talk	Direct
41		1 hour	Ragale mattu Harishchandra charitra	1	Day 41	Chalk& Talk	Direct
42		1 hour	Kumaravyasana parichaya	1	Day 42	Chalk& Talk	Direct
43		1 hour	Kavyada aayda bhaga	1	Day 43	Chalk& Talk	Direct
44		1 hour	Purandara dasara keertane	1	Day 44	Chalk& Talk	Direct
45		1 hour	Kanakadasara keertane	1	Day 45	Chalk& Talk	Direct
46	4	1 hour	Adhunika kannadada parichaya	1	Day 46	Chalk& Talk	Direct
47		1 hour	Dara bender parichaya &padya	1	Day 47	Chalk& Talk	Direct
48		1 hour	Adigara parichaya &padya	1	Day 48	Chalk& Talk	Direct
49		1 hour	Siddalingayya parichaya &padya	1	Day 49	Chalk& Talk	Direct
50		1 hour	Vijaya dabe parichaya &padya	1	Day 50	Chalk& Talk	Direct
51		1 hour	Savitha nagabhushan parichaya &padya	1	Day 51	Chalk& Talk	Direct
52		1 hour	Chadurangaraparichaya &gadya	1	Day 52	Chalk& Talk	Direct
53		1 hour	Devanuru parichaya &gadya	1	Day 53	Chalk& Talk	Direct
54		1 hour	Kuvempu parichaya &kadambari	1	Day 54	Chalk& Talk	Direct
56		1 hour	revision	1	Day 56	Chalk& Talk	Direct
57		1 hour	revision	1	Day 57	Chalk& Talk	Direct
58		1 hour	revision	1	Day 58	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BA III SEMESTER (AECC)****N Santhosh Kumar****COURSE CODE-DLC060****PAPER: NADUGANNADA KAVYAGALU****WEEKLY 2 HOUR – I CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannada sahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Vachanagala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Vachanagala vysistya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Jedara dasimayyana parichaya	1	Day 5	ICT	
6		1 hour	Vachanagala vivara	1	Day 6	Chalk& Talk	Direct
7		1 hour	Basavanna na parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Vachanagala vivara	1	Day 8	Chalk& Talk	Direct
9		1 hour	Vachanagala vivara	1	Day 9	Chalk& Talk	Direct
10		1 hour	Akkamahadevi parichaya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Vachanagala vivara	1	Day 11	Chalk& Talk	Direct
12		1 hour	Vachanagala vivara	1	Day 12	Chalk& Talk	Direct
13		1 hour	Aaydakki lakkamma parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Vachanagala vivara	1	Day 14	Chalk& Talk	Direct
15		1 hour	Vachanagala vivara	1	Day 15	Chalk& Talk	Direct
16	2	1 hour	Raghavankana parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Haishchandra charitrya kathe	1	Day 18	Chalk& Talk	Direct
19		1 hour	Muttina sattigeyanittu salahu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Muttina sattigeyanittu salahu	1	Day 20	Chalk& Talk	Direct
21		1 hour	Muttina sattigeyanittu salahu	1	Day 21	Chalk& Talk	Direct
22		1 hour	Muttina sattigeyanittu salahu	1	Day 22	Chalk& Talk	Direct

23		1 hour	Muttina sattigeyanittu salahu	1	Day 23	Chalk& Talk	Direct
24		1 hour	Kumaravyasa na parichaya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Kruti parichaya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Virataparvada pramukhya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Uttarana patra parichaya	1	Day 27	Chalk& Talk	Direct
28		1 hour	Gograhanada prasangada vivara	1	Day 28	Chalk& Talk	Direct
29		1 hour	Ninna tandeya kulake kundanu taaradiru	1	Day 29	Chalk& Talk	Direct
30		1 hour	continued	1	Day 30	Chalk& Talk	Direct
31		1 hour	continued	1	Day 31	Chalk& Talk	Direct
32		1 hour	continued	1	Day 32	Chalk& Talk	Direct
33		1 hour	Nanjunda kavi parichaya	1	Day 33	Chalk& Talk	Direct
34		1 hour	Kumara ramana kathe	1	Day 34	Chalk& Talk	Direct
35	3	1 hour	Kathaa vastu	1	Day 35	Chalk& Talk	Direct
36		1 hour	Sangtya da parichaya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Shuchiveera kumara rama	1	Day 37	Chalk& Talk	Direct
38		1 hour	continued	1	Day 38	Chalk& Talk	Direct
39		1 hour	continued	1	Day 39	Chalk& Talk	Direct
40		1 hour	continued	1	Day 40	Chalk& Talk	Direct
41		1 hour	REVISION	1	Day 41	Chalk& Talk	Direct
42		1 hour	REVISION	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BCom B III SEMESTER (AECC)****N Santhosh Kumar****COURSE CODE-DNC060****PAPER: VIRATAPARVA****WEEKLY 1 HOURS – 1 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannadada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Kumaravyasana parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kruti parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Virata parvada pramukhya	1	Day 5	ICT	
6		1 hour	Virata parvada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Gograhanada prasanga	1	Day 7	Chalk& Talk	Direct
8		1 hour	Uddesha & parinama	1	Day 8	Chalk& Talk	Direct
9		1 hour	Pandavara vesha badalavane	1	Day 9	Chalk& Talk	Direct
10		1 hour	Agnaata vasada siddhate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Viratana aramaneyalli vastavya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Dakshina gograhanada kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyagala vivarane	1	Day 13	Chalk& Talk	Direct
14		1 hour	Susharmakana sere	1	Day 14	Chalk& Talk	Direct
15		1 hour	Pandavara paatra	1	Day 15	Chalk& Talk	Direct
16		1 hour	Viratana vijaya	1	Day 16	Chalk& Talk	Direct
17	2	1 hour	Uttara gograhanada kathe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Uttarana paatra	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vyasa kumaravyasa rally vyatyasa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kumaravyasana haasya pragne	1	Day 20	Chalk& Talk	Direct
21		1 hour	ruhanneleyagi arjuna	1	Day 21	Chalk& Talk	Direct
22		1 hour	Agnatavaasada dina Bmuktaaya	1	Day 22	Chalk& Talk	Direct

23		1 hour	Uttarana badaayi	1	Day 23	Chalk& Talk	Direct
24		1 hour	Uttarana heditana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Uttara gograhanada kathe	1	Day 25	Chalk& Talk	Direct
26		1 hour	Banni vrukshadallina kaydugalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Gaandivada shakti	1	Day 27	Chalk& Talk	Direct
28		1 hour	Veeragachhe ya gandudige	1	Day 28	Chalk& Talk	Direct
29		1 hour	Yuddhakke mundada arjuna	1	Day 29	Chalk& Talk	Direct
30		1 hour	revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA II BCom C III SEMESTER (AECC)

N Santhosh Kumar

COURSE CODE-DNC060

PAPER: VIRATAPARVA

WEEKLY 1 HOURS – 1 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannadada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Kumaravyasana parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kruti parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Virata parvada pramukhya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Virata parvada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Gograhanada prasanga	1	Day 7	Chalk& Talk	Direct
8		1 hour	Uddesha & parinama	1	Day 8	Chalk& Talk	Direct
9		1 hour	Pandavara vesha badalavane	1	Day 9	Chalk& Talk	Direct
10		1 hour	Agnaata vasada siddhate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Viratana aramaneyalli vastavya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Dakshina gograhanada kathe	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyagala vivarane	1	Day 13	Chalk& Talk	Direct
14		1 hour	Susharmakana sere	1	Day 14	Chalk& Talk	Direct
15		1 hour	Pandavara paatra	1	Day 15	Chalk& Talk	Direct

16		1 hour	Viratana vijaya	1	Day 16	Chalk& Talk	Direct
17	2	1 hour	Uttara gograhanada kathe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Uttarana paatra	1	Day 18	Chalk& Talk	Direct
19		1 hour	Vyasa kumaravyasa rally vyatyasa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kumaravyasana haasya pragne	1	Day 20	Chalk& Talk	Direct
21		1 hour	ruhanneleyagi arjuna	1	Day 21	Chalk& Talk	Direct
22		1 hour	Agnatavaasada dina Bmuktaaya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Uttarana badaayi	1	Day 23	Chalk& Talk	Direct
24		1 hour	Uttarana heditana	1	Day 24	Chalk& Talk	Direct
25		1 hour	Uttara gograhanada kathe	1	Day 25	Chalk& Talk	Direct
26		1 hour	Banni vrukshadallina kaydugalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Gaandivada shakti	1	Day 27	Chalk& Talk	Direct
28		1 hour	Veeragachhe ya gandudige	1	Day 28	Chalk& Talk	Direct
29		1 hour	Yuddhakke mundada arjuna	1	Day 29	Chalk& Talk	Direct
30		1 hour	revision	1	Day 30	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA I BCom B I SEMESTER (AECC)****N Santhosh Kumar****COURSE CODE-ENA06001****PAPER: PADYA BHAGA MATTU GADYA BHAGA****WEEKLY 2 HOURS – 2 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Hosagannada sahityada pramukhya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Pramukha kavigala krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4	a	1 hour	B m shrikantaiah parichaya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Prartane prarambha	1	Day 5	Chalk& Talk	Direct
6		1 hour	continued	1	Day 6	Chalk& Talk	Direct
7		1 hour	continued	1	Day 7	Chalk& Talk	Direct
8		1 hour	continued	1	Day 8	Chalk& Talk	Direct
9	b	1 hour	Bendre parichaya	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kurudu kanchana kuniyutalitto	1	Day 10	Chalk& Talk	Direct
11		1 hour	Padyada munduvarike	1	Day 11	Chalk& Talk	Direct
12		1 hour	Padyada munduvarike	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyada munduvarike	1	Day 13	Chalk& Talk	Direct
14	c	1 hour	Sujana parichaya	1	Day 14	Chalk& Talk	Direct
15		1 hour	20 ne shatamanakke 21 ne shatamanada mathu	1	Day 15	Chalk& Talk	Direct
16		1 hour	Padyada munduvarike	1	Day 16	Chalk& Talk	Direct
17		1 hour	Padyada munduvarike	1	Day 17	Chalk& Talk	Direct
18	d	1 hour	K s nisara ahamad parichaya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Khali situgalu padya	1	Day 19	Chalk& Talk	Direct
20		1 hour	Padyada munduvarike	1	Day 20	Chalk& Talk	Direct
21		1 hour	Padyada munduvarike	1	Day 21	Chalk& Talk	Direct
22		1 hour	Padyada munduvarike	1	Day 22	Chalk& Talk	Direct
23	e	1 hour	Cha sarvamangala parichaya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Ra ra gala naduve padya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Padyada munduvarike	1	Day 25	Chalk& Talk	Direct

26		1 hour	Padyada munduvarike	1	Day 26	Chalk& Talk	Direct
27		1 hour	Padyada munduvarike	1	Day 27	Chalk& Talk	Direct
28	f	1 hour	Maruti sukanya padya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Apoorva padyada aarambha	1	Day 29	Chalk& Talk	Direct
30		1 hour	Padyada munduvarike	1	Day 30	Chalk& Talk	Direct
31		1 hour	Padyada munduvarike	1	Day 31	Chalk& Talk	Direct
32		1 hour	Padyada munduvarike	1	Day 32	Chalk& Talk	Direct
33	g	1 hour	Mudnakudu chinna swamy parichaya	1	Day 33	Chalk& Talk	Direct
34		1 hour	Nanu mattu Chappaligalu padya	1	Day 34	Chalk& Talk	Direct
35		1 hour	Padyada munduvarike	1	Day 35	Chalk& Talk	Direct
36		1 hour	Padyada munduvarike	1	Day 36	Chalk& Talk	Direct
37		1 hour	Padyada munduvarike	1	Day 37	Chalk& Talk	Direct
38		1 hour	Padyada munduvarike	1	Day 38	Chalk& Talk	Direct
39		1 hour	Revision	1	Day 39	Chalk& Talk	Direct
40		1 hour	Revision	1	Day 40	Chalk& Talk	Direct
41		1 hour	Revision	1	Day 41	Chalk& Talk	Direct
42		1 hour	Revision	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I Bsc NS B I SEMESTER (AECC)

N Santhosh Kumar

COURSE CODE-DMA06001/2/3/4/5/6/7/8

PAPER: PADYA BHAGA MATTU GADYA BHAGA

WEEKLY 2 HOURS – 2 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct

2		1 hour	Hosagannada sahityada vysistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Hinnele	1	Day 3	Chalk& Talk	Direct
4		1 hour	Pramukha kavigala parichaya	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	D V G avara & krutigala parichaya	1	Day 5	Chalk& Talk	Direct
6		1 hour	Mankuthimmana kagga padya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Padyada munduvarike	1	Day 7	Chalk& Talk	Direct
8		1 hour	Padyada munduvarike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Padyada munduvarike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Padyada munduvarike	1	Day 10	Chalk& Talk	Direct
11	b	1 hour	G P Rajaratnam parichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nalli tav namm malli padya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Padyada munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Padyada munduvarike	1	Day 14	Chalk& Talk	Direct
15		1 hour	Padyada munduvarike	1	Day 15	Chalk& Talk	Direct
16	c	1 hour	Alana halli parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ondu belagu padya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Padyada munduvarike	1	Day 18	Chalk& Talk	Direct
19		1 hour	Padyada munduvarike	1	Day 19	Chalk& Talk	Direct
20		1 hour	Padyada munduvarike	1	Day 20	Chalk& Talk	Direct
21	d	1 hour	Gangadhara chittala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Thaayi padya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Padyada munduvarike	1	Day 23	Chalk& Talk	Direct
24		1 hour	Padyada munduvarike	1	Day 24	Chalk& Talk	Direct
25		1 hour	Padyada munduvarike	1	Day 25	Chalk& Talk	Direct
26		1 hour	Padyada munduvarike	1	Day 26	Chalk& Talk	Direct
27	e	1 hour	Chandra shekara kambara ra parichaya	1	Day 27	Chalk& Talk	Direct
28		1 hour	Aa mara ee mara padya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Padyada munduvarike	1	Day 29	Chalk& Talk	Direct
30	f	1 hour	Aravinda malagatti parichaya	1	Day 32	Chalk& Talk	Direct
31		1 hour	Pataragitti parinama padya	1	Day 33	Chalk& Talk	Direct
32		1 hour	Padyada munduvarike	1	Day 34	Chalk& Talk	Direct
33		1 hour	Padyada munduvarike	1	Day 35	Chalk& Talk	Direct
34		1 hour	Aravinda malagatti parichaya	1	Day 37	Chalk& Talk	Direct
35	g	1 hour	Maruti sukanya parichaya	1	Day 38	Chalk& Talk	Direct
36		1 hour	Deva dasi padya	1	Day 39	Chalk& Talk	Direct
37		1 hour	Padyada munduvarike	1	Day 40	Chalk& Talk	Direct
38		1 hour	Padyada munduvarike	1	Day 41	Chalk& Talk	Direct
39		1 hour	Padyada munduvarike	1	Day 42	Chalk& Talk	Direct
40	h	1 hour	Savitha nagabhushana parichaya	1	Day 43	Chalk& Talk	Direct
42		1 hour	Ondistu hasi mannu padya	1	Day 44	Chalk& Talk	Direct
43		1 hour	Padyada munduvarike	1	Day 45	Chalk& Talk	Direct

44		1 hour	REVISION	1	Day 48	Chalk& Talk	Direct
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LESSON PLAN/SESSION PLAN – 2019-20

DEPARTMENT OF KANNADA I BSc NS A I SEMESTER (AECC)

N Santhosh Kumar

COURSE CODE-DMA06001/2/3/4/5/6/7/8

PAPER: HOSAGANNADA GADYGALU

WEEKLY 1 HOURS – I CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	1 hour	Introduction to hosagannada sahitya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Sannakathe ugama & vikasa	1	Day 2	Chalk& Talk	Direct
3		1 hour	Sannakathe vysistya	1	Day 3	Chalk& Talk	Direct
4		1 hour	A na kru & kruthigala parichaya	1	Day 4	Chalk& Talk	Direct
5	a	1 hour	Girija kanda cinema kathe	1	Day 5	Chalk& Talk	Direct
6		1 hour	Kathe munduvarike	1	Day 6	Chalk& Talk	Direct
7		1 hour	Kathe munduvarike	1	Day 7	Chalk& Talk	Direct
8		1 hour	Kathe munduvarike	1	Day 8	Chalk& Talk	Direct
9		1 hour	Kathe munduvarike	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kathe munduvarike	1	Day 10	Chalk& Talk	Direct
11	b	1 hour	Nemichandra avara& krutigala parichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Hosa huttu kathe aarambha	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kathe munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Kathe munduvarike	1	Day 14	Chalk& Talk	Direct
15		1 hour	Kathe munduvarike	1	Day 15	Chalk& Talk	Direct
16		1 hour	Kathe munduvarike	1	Day 16	Chalk& Talk	Direct
17		1 hour	Kathe munduvarike	1	Day 17	Chalk& Talk	Direct
18	c	1 hour	Gorurara &krutigala parichaya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Shalu saabi kathe	1	Day 19	Chalk& Talk	Direct
20		1 hour	Kannadada movlvi kathe	1	Day 20	Chalk& Talk	Direct

21		1 hour	Kathe munduvarike	1	Day 21	Chalk& Talk	Direct
22		1 hour	Kathe munduvarike	1	Day 22	Chalk& Talk	Direct
23		1 hour	Kathe munduvarike	1	Day 23	Chalk& Talk	Direct
24		1 hour	Kathe munduvarike	1	Day 24	Chalk& Talk	Direct
25	d	1 hour	Poorna Chandra tejasvi & kruti parichaya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Muulike balliya sutta kathe	1	Day 26	Chalk& Talk	Direct
27		1 hour	Kathe munduvarike	1	Day 27	Chalk& Talk	Direct
28		1 hour	Kathe munduvarike	1	Day 28	Chalk& Talk	Direct
29		1 hour	Kathe munduvarike	1	Day 29	Chalk& Talk	Direct
30		1 hour	Kathe munduvarike	1	Day 30	Chalk& Talk	Direct
31		1 hour	Mogalli ganesha na parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Molakeya siri kathe	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA II BSc NS A III SEMESTER (AECC)****N Santhosh Kumar****COURSE CODE-CMC060****PAPER: NADUGANNADA KAVYAGALU****WEEKLY 1 HOURS – 1 CREDIT**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Nadugannada kavyagalu	1	Day 1	Chalk& Talk	Direct
2		1 hour	Nadugannada sahyada pramukhya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Daasara keertane galu	1	Day 3	Chalk& Talk	Direct
4		1 hour	Chinte madadirukeertane	1	Day 4	Chalk& Talk	Direct
5		1 hour	munduvarike	1	Day 5		
6		1 hour	Sajjanara sanga mado	1	Day 6	Chalk& Talk	Direct
7		1 hour	munduvarike	1	Day 7	Chalk& Talk	Direct
8		1 hour	Kanaka dasara parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Kula kolavendu hodadadadi	1	Day 9	Chalk& Talk	Direct
10	b	1 hour	Trioadigala vysistya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Sarvagnana tripadigaluparichaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	munduvarike	1	Day 12	Chalk& Talk	Direct
13		1 hour	munduvarike	1	Day 13	Chalk& Talk	Direct
14		1 hour	Janapada tripadigalu	1	Day 14	Chalk& Talk	Direct
15		1 hour	munduvarike	1	Day 15	Chalk& Talk	Direct
16		1 hour	munduvarike	1	Day 16	Chalk& Talk	Direct
17	c	1 hour	Hari hara & krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Pushpa ragale aarambha	1	Day 18	Chalk& Talk	Direct
19		1 hour	munduvarike	1	Day 19	Chalk& Talk	Direct
20		1 hour	munduvarike	1	Day 20	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20**DEPARTMENT OF KANNADA BVOC, BCOM,****MANJUNATH P.S****COURSE CODE:FPA020****COURSE CODE:DNAQP27106****PAPER: KANNADA LANGUAGE****WEEKLY 3HOURS ,1 HOUR BCOM****TOTAL 4 HOURS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Poetics	1	Day 1	Chalk& Talk	Direct
2		1 hour	Poetics meaning	1	Day 2	Chalk& Talk	Direct
3		1 hour	Yaava kaalada shastravenu helidarenu	1	Day 3	Chalk& Talk	Direct
4		1 hour	Continued last poem	1	Day 4	Chalk& Talk	Direct
5		1 hour	Putta vidhave	1	Day 5	Chalk& Talk	Direct
6		1 hour	Continued last poem	1	Day 6	Chalk& Talk	Direct
7		1 hour	Rangolli Poem	1	Day 7	Chalk& Talk	Direct
8		1 hour	Continued last poem	1	Day 8	Chalk& Talk	Direct
9		1 hour	Mumbai Jhataka	1	Day 9	Chalk& Talk	Direct
10		1 hour	Continued last poem	1	Day 10	Chalk& Talk	Direct
11		1 hour	Aduge maneya hudugi	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nanna Janagalu	1	Day 12	Chalk& Talk	Direct
13	2	1 hour	Nirantara neerigaagi ninthalle ota	1	Day 13	Chalk& Talk	Direct
14		1 hour	Continued last chapter	1	Day 14	Chalk& Talk	Direct
15		1 hour	Continued last chapter	1	Day 15	Chalk& Talk	Direct

16		1 hour	Maahiti tantrajana , ondhu sthoola nota	1	Day 16	Chalk& Talk	Direct
17		1 hour	Continued last chapter	1	Day 17	Chalk& Talk	Direct
18		1 hour	Continued last chapter	1	Day 18	Chalk& Talk	Direct
19		1 hour	Moodanambikegala beedinalli	1	Day 19	Chalk& Talk	Direct
20		1 hour	Continued last chapter	1	Day 20	Chalk& Talk	Direct
21		1 hour	Continued last chapter	1	Day 21	Chalk& Talk	Direct
22		1 hour	Bedada athitigalu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Continued last chapter	1	Day 23	Chalk& Talk	Direct
24		1 hour	Continued last chapter	1	Day 24	Chalk& Talk	Direct
25	3	1 hour	Adalitha mattu vanijya kannada	1	Day 25	Chalk& Talk	Direct
26		1 hour	Adalitha bhasheyagi kannada swaroopa, lakshana	1	Day 26	Chalk& Talk	Direct
27		1 hour	Continued last chapter	1	Day 27	Chalk& Talk	Direct
28		1 hour	Sarkari patra swaroopa	1	Day 28	Chalk& Talk	Direct
29		1 hour	Adhirutha jnapana mattu sutthole	1	Day 29	Chalk& Talk	Direct
30		1 hour	Continued last chapter	1	Day 30	Chalk& Talk	Direct
31		1 hour	Vividha reetiya arjigalu	1	Day 31	Chalk& Talk	Direct
32		1 hour	Raje, Vethana , Bhadhti ,Padhonnathi	1	Day 32	Chalk& Talk	Direct
33		1 hour	Vaaniya kannadada swaroopa mattu lakshana	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vaaniya patrada vividha angagalu	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vaaniya patragalu- vicharana patra , adesha patra	1	Day 35	Chalk& Talk	Direct
36		1 hour	Udari patra , Vasooli patra	1	Day 36	Chalk& Talk	Direct
37		1 hour	Parichaya patra, Paramashana patra	1	Day 37	Chalk& Talk	Direct
38		1 hour	Vyahaarjeevana patra, pari ptra	1	Day 38	Chalk& Talk	Direct
39		1 hour	Ganakadalli Kannada	1	Day 39	Chalk& Talk	Direct

40		1 hour	Kannadada antarjala thaanagalu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Nudi, Baraha	1	Day 41	Chalk& Talk	Direct
42		1 hour	Paaribhaashika Padagalu	1	Day 42	Chalk& Talk	Direct
43		1 hour	Bhaasantara	1	Day 43	Chalk& Talk	Direct
44		1 hour	Swaroopu mattu lakshana	1	Day 44	Chalk& Talk	Direct
45		1 hour	Kannadinda English, Englishinda Kannada	1	Day 45	Chalk& Talk	Direct
46		1 hour	Vaijakannada swaropu mathu lakshanagalu	1	Day 46	Chalk& Talk	Direct
47		1 hour	Vanijya pathrada vid=vida anahagalu	1	Day 47	Chalk& Talk	Direct
48		1 hour	Vanijya pathragalu	1	Day 48	Chalk& Talk	Direct
49		1 hour	Vicharana pathra	1	Day 49	Chalk& Talk	Direct
50		1 hour	Adesha pathra	1	Day 50	Chalk& Talk	Direct
51		1 hour	uadhara pathra	1	Day 51	Chalk& Talk	Direct
52		1 hour	vasuli pathra	1	Day 52	Chalk& Talk	Direct
53		1 hour	Vasuli pathrada Madari	1	Day 53	Chalk& Talk	Direct
54		1 hour	Paricahya pathra	1	Day 54	Chalk& Talk	Direct
55		1 hour	Madari Pathra	1	Day 55	Chalk& Talk	Direct
56		1 hour	Paramarshana pathra	1	Day 56	Chalk& Talk	Direct
57		1 hour	Madari Pathra	1	Day 57	Chalk& Talk	Direct
58		1 hour	Vyavarajeevana Pathra	1	Day 58	Chalk& Talk	Direct
59		1 hour	Madari Parthra	1	Day 59	Chalk& Talk	Direct
60		1 hour	Pari Pathra	1	Day 60	Chalk& Talk	Direct
61		1 hour	Madari Pathra	1	Day 61	Chalk& Talk	Direct
62		1 hour	Gnapana pathra	1	Day 62	Chalk& Talk	Direct
63	4	1 hour	Madari Pathra	1	Day 63	Chalk& Talk	Direct
64		1 hour	Adikrutha Gnapana Pathra	1	Day 64	Chalk& Talk	Direct
65		1 hour	Madari Pathra	1	Day 65	Chalk& Talk	Direct
66		1 hour	Revision	1	Day 66	Chalk& Talk	Direct

67		1 hour	Revision	1	Day 67	Chalk& Talk	Direct
68		1 hour	Revision	1	Day 68	Chalk& Talk	Direct
69		1 hour	Question Paper	1	Day 68	Chalk& Talk	Direct
70		1 hour	Question Paper	1	Day 68	Chalk& Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BBM)

Course Code : DMA28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit-III	15	Historical development of Mycology including significant contributions of eminent Mycologists:E J Butler,J F Dastur and C.V.Subramanian.	01	14.6.2019 & 28.6.2019	Chalk & Talk	Direct
			General characteristics of fungi including habitat, distribution, nutritional requirements	01	5.7.2019	Chalk & Talk	Direct
			fungal cell ultra-structure, thallus organization and aggregation	01	12.7.2019	Chalk & Talk	Direct
			fungal wall structure and synthesis, asexual reproduction and	01	19.7.2019	Chalk & Talk	Direct

			sexual reproduction.				
			Definition- Heterokaryosis, Heterothallism and Parasexuality.	01	2.8.2019	Chalk & Talk	Direct
			Economic importance of fungi with examples in agriculture, environment, Industry, medicine, food, biodeterioration and mycotoxins	01	16.8.2019	Chalk & Talk	Direct
			. Outline classification as per Alexopoulos and Mims (1979) <i>Pythium</i> ,	01	22.8.2019	Chalk & Talk Group Discussion	Direct
			<i>Saccharomyces</i>	01	23.8.2019	Chalk & Talk	Direct
			<i>Agaricus</i> ,	01	29.8.2019	Chalk & Talk	Direct
			<i>Penicillium</i> and <i>Fusarium</i>	01	6.9.2019		
			Introduction – Distribution, Importance, Morphology, Nutrition,	01	13.9.2019	Chalk & Talk	Direct
			Encystment and Excystment, outline classification	01	13.9.2019	Chalk & Talk	Direct
			Morphology and reproduction of:	01	20.9.2019	Chalk & Talk	Direct

			<i>Euglena</i>				
			<i>Paramecium</i>	01	20.9.2019	Chalk & Talk	Direct
			<i>Entamoeba</i>	01	21.9.2019	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BMBt)

Course Code : DMA28006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit-III	15	Historical development of Mycology including significant contributions of eminent Mycologists:E J Butler,J F Dastur and C.V.Subramanian.	01	14.6.2019 & 28.6.2019	Chalk & Talk	Direct
			General characteristics of fungi including habitat, distribution, nutritional requirements	01	5.7.2019	Chalk & Talk	Direct
			fungal cell ultra-structure, thallus organization and aggregation	01	12.7.2019	Chalk & Talk	Direct
			fungal wall structure and synthesis, asexual reproduction and	01	19.7.2019	Chalk & Talk	Direct

			sexual reproduction.				
			Definition- Heterokaryosis, Heterothallism and Parasexuality.	01	2.8.2019	Chalk & Talk	Direct
			Economic importance of fungi with examples in agriculture, environment, Industry, medicine, food, biodeterioration and mycotoxins	01	16.8.2019	Chalk & Talk	Direct
			. Outline classification as per Alexopoulos and Mims (1979) <i>Pythium</i> ,	01	22.8.2019	Chalk & Talk Group Discussion	Direct
			<i>Saccharomyces</i>	01	23.8.2019	Chalk & Talk	Direct
			<i>Agaricus</i> ,	01	29.8.2019	Chalk & Talk	Direct
			<i>Penicillium</i> and <i>Fusarium</i>	01	6.9.2019		
			Introduction – Distribution, Importance, Morphology, Nutrition,	01	13.9.2019	Chalk & Talk	Direct
			Encystment and Excystment, outline classification	01	13.9.2019	Chalk & Talk	Direct
			Morphology and reproduction of:	01	20.9.2019	Chalk & Talk	Direct

			<i>Euglena</i>				
			<i>Paramoecium</i>	01	20.9.2019	Chalk & Talk	Direct
			<i>Entamoeba</i>	01	21.9.2019	Chalk & Talk	Direct

2019-20

Programme: I B.Sc., I sem(BMBt and BBM)

Course Code : DMA28006/07

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
	UNIT-I	15 hrs	Introduction to Microbiology	1 hours	6-13-2019	Chalk & Talk	Direct
1	UNIT-I	15 hrs	Milestones in the historical development of Microbiology. Germ theory of disease,	1 hours	6-15-2019	Chalk & Talk	Direct
2	UNIT-I		golden era of microbiology: Contributions of Anton von Leeuwenhoek,	1 hours	6-18-2019	Chalk & Talk	Direct
3	UNIT-I		Louis Pasteur	1 hours	6-25-2019	Chalk & Talk	Direct
4	UNIT-I		Robert Koch, Joseph Lister, Alexander Fleming	1 hours	6-27-2019	Chalk & Talk	Direct
5	UNIT-I		Development of the field of soil microbiology: Contributions of Martinus W. Beijerinck, Sergei N. Winogradsky a	1 hours	7-9-2019	Chalk & Talk	Direct
6	UNIT-I		A. Selman A. Waksman Establishment of fields of medical microbiology and immunology: Contributions of Paul Ehrlich, Elie Metchnikoff and Edward Jenner	1 hours	7-16-2019	Chalk & Talk	Direct
7	UNIT-I		Recent	1 hours	7-23-219	Chalk &	Direct

			developments in the field of Microbiology			Talk	
8	UNIT-I		Branches of Microbiology. Scope of Microbiology	1 hours	7-30-2019	Chalk & Talk	Direct
9	UNIT-I		Development of various microbiological techniques	1 hours	8-13-2019	Chalk & Talk	Direct
10	UNIT-I	15 hrs	Definition, early developments in Virology	1 hours	8-20-2019	Chalk & Talk	Direct
11	UNIT-IV		General properties of viruses – size, shape, chemical composition,	1 hours	8-27-2019	Chalk & Talk	Direct
12	UNIT-IV		viral classification	1 hours	9-3-2019	Chalk & Talk	Direct
13	UNIT-IV		Bacteriophages– T-4 phage(replication in brief)	1 hours	9-7-2019	Chalk & Talk	Direct
14	UNIT-IV		Cyanophages Phytophagenae – TMV	1 hours	9-11-2019	Chalk & Talk	Direct
15	UNIT-IV		Zoophagenae – Influenza Virus, HIV	1 hours	9-12-2019	Chalk & Talk	Direct
16	UNIT-IV		Significance of Viruses, Viroids, Prion	1 hours	9-14-2019	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BBM)

Course Code : DMB28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	15	Media – Types, Cultivation of aerobic and anaerobic bacteria.	01	13.12.2019	Chalk & Talk	Direct
			Pure culture and Cultural characteristics: Serial dilution	01	20.12.2019	Chalk & Talk	Direct
			pure culture by isolation – Pour plate, Spread plate, Streak plate and Micromanipulator techniques	01	26.12.2019	Chalk & Talk	Direct
			Colony characteristics – plate cultures/solid media and broth cultures/liquid media.	01	3.1.2020	Chalk & Talk	Direct
			Maintenance and Preservation of pure cultures – Sub culturing,	01	10.1.2020	Chalk & Talk	Direct

			overlying with mineral oil, Refrigeration (4 ⁰ C) Lyophilization and cryopreservation.				
			Types of stains: Acidic (Nigrosin), Basic (Crystal violet, Methylene blue); Stains for bacteria (Methylene blue, Nigrosin), Fungi (Cotton blue in Lactophenol), Algae (Safranin) and Protozoa (Dien's stain). Mechanisms of staining (in brief).	01	31.1.2020	Chalk & Talk	Direct
			b. Preparation of bacterial smears for light microscopy – fixation, simple staining, Negative staining,	01	7.2.2020	Chalk & Talk	Direct
			Differential staining – Gram's staining and Acid fast staining;	01	14.2.2020	Chalk & Talk	Direct
			Structural staining – capsule, flagella, cell wall, endospore and	03	22.2.2020	Chalk & Talk	Direct

			nuclear staining				
			Staining of Algae and Fungi- Wet mounting method using Safranin and Cotton blue.	02	28.2.2020	Chalk & Talk	Direct
			Hanging drop method for bacterial motility.	02	13.2.2020	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BMBt)

Course Code : CMB28006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	15	Media – Types, Cultivation of aerobic and anaerobic bacteria.	01	13.12.2019	Chalk & Talk	Direct
			Pure culture and Cultural characteristics: Serial dilution	01	20.12.2019	Chalk & Talk	Direct
			pure culture by isolation – Pour plate, Spread plate, Streak plate and Micromanipulator techniques	01	26.12.2019	Chalk & Talk	Direct
			Colony characteristics – plate cultures/solid media and broth cultures/liquid media.	01	3.1.2020	Chalk & Talk	Direct
			Maintenance and Preservation of pure cultures – Sub culturing,	01	10.1.2020	Chalk & Talk	Direct

			overlying with mineral oil, Refrigeration (4°C) Lyophilization and cryopreservation.				
			Types of stains: Acidic (Nigrosin), Basic (Crystal violet, Methylene blue); Stains for bacteria (Methylene blue, Nigrosin), Fungi (Cotton blue in Lactophenol), Algae (Safranin) and Protozoa (Dien's stain). Mechanisms of staining (in brief).	01	31.1.2020	Chalk & Talk	Direct
			b. Preparation of bacterial smears for light microscopy – fixation, simple staining, Negative staining,	01	7.2.2020	Chalk & Talk	Direct
			Differential staining – Gram's staining and Acid fast staining;	01	14.2.2020	Chalk & Talk	Direct
			Structural staining – capsule, flagella, cell wall, endospore and	03	22.2.2020	Chalk & Talk	Direct

			nuclear staining				
			Staining of Algae and Fungi- Wet mounting method using Safranin and Cotton blue.	02	28.2.2020	Chalk & Talk	Direct
			Hanging drop method for bacterial motility.	02	13.2.2020	Chalk & Talk	Direct

2019-20

Programme: I B.Sc., I sem(BMBt and BBM)

Course Code : DMA28006/07

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
	UNIT-I	15 hrs	Introduction to Microbiology	1 hours	6-13-2019	Chalk & Talk	Direct
1	UNIT-I	15 hrs	Milestones in the historical development of Microbiology. Germ theory of disease,	1 hours	6-15-2019	Chalk & Talk	Direct
2	UNIT-I		golden era of microbiology: Contributions of Anton von Leeuwenhoek,	1 hours	6-18-2019	Chalk & Talk	Direct
3	UNIT-I		Louis Pasteur	1 hours	6-25-2019	Chalk & Talk	Direct
4	UNIT-I		Robert Koch, Joseph Lister, Alexander Fleming	1 hours	6-27-2019	Chalk & Talk	Direct
5	UNIT-I		Development of the field of soil microbiology: Contributions of Martinus W. Beijerinck, Sergei N. Winogradsky a	1 hours	7-9-2019	Chalk & Talk	Direct
6	UNIT-I		A. Selman A. Waksman Establishment of fields of medical microbiology and immunology: Contributions of Paul Ehrlich, Elie Metchnikoff and Edward Jenner	1 hours	7-16-2019	Chalk & Talk	Direct
7	UNIT-I		Recent	1 hours	7-23-219	Chalk &	Direct

			developments in the field of Microbiology			Talk	
8	UNIT-I		Branches of Microbiology. Scope of Microbiology	1 hours	7-30-2019	Chalk & Talk	Direct
9	UNIT-I		Development of various microbiological techniques	1 hours	8-13-2019	Chalk & Talk	Direct
10	UNIT-I	15 hrs	Definition, early developments in Virology	1 hours	8-20-2019	Chalk & Talk	Direct
11	UNIT-IV		General properties of viruses – size, shape, chemical composition,	1 hours	8-27-2019	Chalk & Talk	Direct
12	UNIT-IV		viral classification	1 hours	9-3-2019	Chalk & Talk	Direct
13	UNIT-IV		Bacteriophages– T-4 phage(replication in brief)	1 hours	9-7-2019	Chalk & Talk	Direct
14	UNIT-IV		Cyanophages Phytophagenae – TMV	1 hours	9-11-2019	Chalk & Talk	Direct
15	UNIT-IV		Zoophagenae – Influenza Virus, HIV	1 hours	9-12-2019	Chalk & Talk	Direct
16	UNIT-IV		Significance of Viruses, Viroids, Prion	1 hours	9-14-2019	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BBM)

Course Code : CMC28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	15	Aerobic respiration: Concept of respiration: aerobic, anaerobic respiration and fermentation.	01	18.6.2019	Chalk & talk	Direct
			Ultra structure of Mitochondrion	01	25.6.2019	Chalk & talk	Direct
			Sugar degradation pathways i.e. EMP pathway	02	9.7.2019	Chalk & talk	Direct
			ED Pathway	01	13.7.2019	Chalk & talk	Direct
			Pentose phosphate pathway	01	16.7.2019	Chalk & talk	Direct
			Formation of acetyl CoA from pyruvate	01	23.7.2019	Chalk & talk	Direct
			TCA cycle,	01	3.7.2019	Chalk & talk	Direct
			Electron transport system	01	6.8.2019	Chalk & talk	Direct
			and Oxidative phosphorylation	01	13.8.2019	Chalk & talk	Direct
			Anaerobic respiration with	01	20.8.2019	Chalk & talk	Direct

			special reference to dissimilatory nitrate reduction				
			Denitrification; nitrate /nitrite and nitrate/ammonia respiration; fermentative nitrate reduction)	01	27.8.2019	Chalk & talk	Direct
			Alcohol fermentation and Pasteur effect	01	4.9.2019	Chalk & talk	Direct
			Lactate fermentation Homo fermentative pathway	01	11.9.2019	Chalk & talk	Direct
			heterofermentati ve pathways	01	17.9.2019	Chalk & talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BMBt)

Course Code : CMC28006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -3	15	Aerobic respiration: Concept of respiration: aerobic, anaerobic respiration and fermentation.	01	10.9.2020		Online
			Ultra structure of Mitochondrion	01	22.9.2020		Online
			Sugar degradation pathways i.e. EMP pathway	02	24.9.2020		Online
			ED Pathway	01	29.9.2020		Online
			Pentose phosphate pathway	01	1.10.2020		Online
			Formation of acetyl CoA from pyruvate	01	6.10.2020		Online
			TCA cycle,	01	8.10.2020		Online
			Electron transport system	01	13.10.2020		Online
			and Oxidative phosphorylation	01	20.10.2020		Online
			Anaerobic respiration with	01	21.10.2020		Online

			special reference to dissimilatory nitrate reduction				
			Denitrification; nitrate /nitrite and nitrate/ammonia respiration; fermentative nitrate reduction)	01	22.10.2020		Online
			Alcohol fermentation and Pasteur effect	01	27.10.2020		Online
			Lactate fermentation Homo fermentative pathway	01	27.10.2020		Online
			heterofermentative pathways	01	27.10.2020		Online
	Unit-4		Introduction to aerobic and anaerobic chemolithotrophy with an example each. Hydrogen oxidation (definition and reaction) and methanogenesis (definition and reaction)	01	28.10.2020		Online
			Photosynthesis: Definition, Photosynthetic microorganisms	01	4.11.2020		Online
			Anoxygenic and Oxygenic photosynthesis	02	5.11.2020 & 10.11.2020		Online
			Light as a source of energy, Pigments of photosynthetic bacteria	01	12.11.2020		Online
			photosynthetic	01	17.11.2020		Online

			apparatus in prokaryotes and eukaryotes.				
			Mechanism of photosynthesis in bacteria.	01	18.11.2020		Online
			Comparison of photosynthesis in bacteria and eukaryotes.	01	19.11.2020		Online
	Unit-2		Nitrogen metabolism: Biological N ₂ Fixation- Symbiotic and asymbiotic N ₂ Fixation,	01	24.11.2020		Online
			nodule formation, bacteroids,	01	25.11.2020		Online
			Leg haemoglobin in Nitrogen fixation, , Role of Nitrogenase and Hydrogenase in Nitrogen fixation. Nitrogen	02	26.11.2020 & 8.12.2020		Online
			Mechanism and Biochemistry of Nitrogen fixation.	01	10.12.2020		Online
			Nitrogen assimilation	01	17.12.2020		Online
			C. Lipid metabolism,	01	22.12.2020		Online
			Breakdown of lipids by microorganisms	01	23.12.2020		Online

			beta-oxidation of fatty acids	02	6.1.2021& 7.1.2021		Online
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2019-20

Programme: III B.Sc.,VI sem (BMBt and BBM)

Course Code: CMF28006/07

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Chalk & Talk / Indirect / Viva / Written / Project / Any Other)
1	Unit-I	15 hours	History and development of industrial microbiology	1 hour	12-13-2019	Chalk & Talk	Direct
2			Introduction to microbial diagnosis and health clinics	1 hour	12-13-2019	Chalk & Talk	Direct
3			Industrial important m.os and isolation	1 hour	12-20-2019	Chalk & Talk	Direct
4			Bacteria ,fungal, viral and protozoal disease of skin	1 hour	12-20-2019	Chalk & Talk	Direct
5			Screening and preservation	1 hour	12-27-2019	Chalk & Talk	Direct
6			Disease of nervous system	1 hour	12-27-2019	Chalk & Talk	Direct
7			Inoculum media and raw materials	1 hour	1-2-2020	Chalk & Talk	Direct
8			Disease of nervous system	1 hour	1-2-2020	Chalk & Talk	Direct
9			Raw materials,buffers,inhibitors and antifoam	1 hour	1-3-2020	Chalk & Talk	Direct
10			Disease of	1 hour	1-3-2020	Chalk & Talk	Direct

			respiratory system				
11			Design of a fermentor	1 hour	1-10-2020	Chalk & Talk	Direct
12			Disease of respiratory system	1 hour	1-10-2020	Chalk & Talk	Direct
13			Sterilization, agitation and aeration	1 hour	1-17-2020	Chalk & Talk	Direct
14			Disease of respiratory system	1 hour	1-17-2020	Chalk & Talk	Direct
15			Lab,pilot and types of fermentation	1 hour	1-31-2020	Chalk & Talk	Direct
16			Disease of UTI		1-31-2020	Chalk & Talk	Direct
17			Strain improvment		2-7-2020	Chalk & Talk	Direct
18			Clinical sample for diagnosis,blood sample		2-7-2020	Chalk & Talk	Direct
19			Precipitation and filtration		2-14-2020	Chalk & Talk	Direct
20			Analysis of clinical specimens		2-14-2020	Chalk & Talk	Direct
21			Cerntrifugation ,distillation and cell distrupction		2-28-2020	Chalk & Talk	Direct
22			Transport and storage of specimen		2-28-2020	Chalk & Talk	Direct
23			chromatograph y		3-6-2020	Chalk & Talk	Direct
24			Mode of action of antibiotics		3-13-2020	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BBM)

Course Code : CMD28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	15	Genetic engineering: Milestones in genetic engineering and biotechnology	01	10.12.2019	Chalk & Talk	Direct
			Cloning tools; restriction modification systems: types I,II and III. mode of action	01	17.12.2019	Chalk & Talk	Direct
			nomenclature, applications of type II restriction enzymes in genetic engineering	01	7.1.2020	Chalk & Talk	Direct
			DNA modifying enzymes and their applications: DNA polymerases. terminal deoxynucleotidyl transferase,	01	14.1.2020	Chalk & Talk	Direct
			kinases and phosphatases, and DNA ligases	01	28.1.2020	Chalk & Talk	Direct

			Cloning vectors –1. Cloning plasmids (pBR 322 and pUC 18).	01	11.2.2020	Chalk & Talk	Direct
			. Viruses as cloning vehicles (Lambda DNA, M13).	01	18.2.2020	Chalk & Talk	Direct
			3. Hybrid vectors (Cosmid, YAC). d. Cloning host (<i>E. coli</i>) .	01	25.2.2020	Chalk & Talk	Direct
			Methods in Molecular cloning: Transformation of DNA-Calcium chloride method.	01	3.2.2020	Chalk & Talk	Direct
			Gene delivery- Microinjection, Electroporation, Biolistic method (gene gun), <i>Agrobacterium</i> - mediated delivery.	02	6.3.2020	Chalk & Talk	Direct
			Screening and detection of transformants: Blue white selection,	01	7.3.2020	Chalk & Talk	Direct
			replica plate technique	01	12.3.2020	Chalk & Talk	Direct
			antibiotic resistance	01	13.3.2020	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BMBt)

Course Code : CMD28006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	15	Genetic engineering: Milestones in genetic engineering and biotechnology	01	10.12.2019	Chalk & Talk	Direct
			Cloning tools; restriction modification systems: types I,II and III. mode of action	01	17.12.2019	Chalk & Talk	Direct
			nomenclature, applications of type II restriction enzymes in genetic engineering	01	7.1.2020	Chalk & Talk	Direct
			DNA modifying enzymes and their applications: DNA polymerases. terminal deoxynucleotidyl transferase,	01	14.1.2020	Chalk & Talk	Direct
			kinases and phosphatases, and DNA ligases	01	28.1.2020	Chalk & Talk	Direct

			Cloning vectors –1. Cloning plasmids (pBR 322 and pUC 18).	01	11.2.2020	Chalk & Talk	Direct
			. Viruses as cloning vehicles (Lambda DNA, M13).	01	18.2.2020	Chalk & Talk	Direct
			3. Hybrid vectors (Cosmid, YAC). d. Cloning host (<i>E. coli</i>) .	01	25.2.2020	Chalk & Talk	Direct
			Methods in Molecular cloning: Transformation of DNA-Calcium chloride method.	01	3.2.2020	Chalk & Talk	Direct
			Gene delivery- Microinjection, Electroporation, Biolistic method (gene gun), <i>Agrobacterium</i> - mediated delivery.	02	6.3.2020	Chalk & Talk	Direct
			Screening and detection of transformants: Blue white selection,	01	7.3.2020	Chalk & Talk	Direct
			replica plate technique	01	12.3.2020	Chalk & Talk	Direct
			antibiotic resistance	01	13.3.2020	Chalk & Talk	Direct

2019-20

Programme: II B.Sc., IV sem(BMBt and BBM)

Course Code : DMD28006/07

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Chalk & Talk / Indirect / Viva / Written / Project / Any Other)
1	Unit I	15 hrs	History and development of genetics,	1 hour	12-4-2019	Chalk & Talk	Direct
2			chromosome number,Morphology ,	1 hour	12-5-2019	Chalk & Talk	Direct
3			Karyotype, idiogram Cell cycle and Mitosis	1 hour	12-11-2019	Chalk & Talk	Direct
4			Meiosis	1 hour	12-12-2019	Chalk & Talk	Direct
5			Transformation	1 hour	12-18-2019	Chalk & Talk	Direct
6			Transduction	1 hour	12-19-2019	Chalk & Talk	Direct
7			Conjugation	1 hour	12-24-2019	Chalk & Talk	Direct
8			Prokaryotic and eukaryotic transposable elements and transposition	1 hour	12-26-2019	Chalk & Talk	Direct
9			Chemical basis of heredity and RNA as genetic material	1 hour	1-8-2020	Chalk & Talk	Direct
10			Mischer and	1 hour	1-9-2020	Chalk & Talk	Direct

			Watson and crick,chemistry of DNA,Watson and Crick model of DNA			Talk	
11			Types of DNA,	1 hour	1-16-2020	Chalk & Talk	Direct
12			denaturation and renaturation Organisation of DNA	1 hour	1-29-2020	Chalk & Talk	Direct
13			RNA structure and function	1 hour	1-30-2020	Chalk & Talk	Direct
14			Organelle DNA	1 hour	2-6-2020	Chalk & Talk	Direct
15	Unit IV	15 hours	DNA isolation and electrophoresis	1 hour	2-12-2020	Chalk & Talk	Direct
16			Transformation method and genomic library	1 hour	2-13-2020	Chalk & Talk	Direct
17			Southern and western blotting	1 hour	2-19-2020	Chalk & Talk	Direct
18			Colony and plaque hybridization	1 hour	2-20-2020	Chalk & Talk	Direct
19			DNA sequencing	1 hour	2-27-2020	Chalk & Talk	Direct
20			PCR & RFLP	1 hour	3-4-2020	Chalk & Talk	Direct
21			Applications of genetic engineering	1 hour	3-10-2020	Chalk & Talk	Direct
22			Applications of genetic engineering	1 hour	3-11-2020	Chalk & Talk	Direct

Programme: B.Sc (BBM)

Course Code : DMB28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: III	15	A. Different types of microscopes, their construction and working principles.	01	Day-1	Chalk & Talk	Direct
			Simple microscope (dissection microscope),	01	Day-2	Chalk & Talk	Direct
			Compound microscope - bright field	01	Day-3	Chalk & Talk	Direct
			dark field	01	Day-4	Chalk & Talk Group Discussion	Direct
			phase contrast	01	Day-5	Chalk & Talk Group Discussion	Direct
			stereomicroscope and fluorescence	02	Day-6	Chalk & Talk	Direct

			microscope.				
			Micrometry	01	Day-7	Chalk & Talk	Direct
			B. Electron Microscope: Principle, construction and applications of Scanning and Transmission electron microscopes.	04	Day-8-12	Chalk & Talk	Direct
			Preparation of specimens for electron microscopic studies: TEM – Dehydration and fixation, ultra sectioning, Negative staining, shadow casting and freeze etching	04	Day-12-16	Chalk & Talk	Direct
			SEM – Dehydration, shadow casting and surface replica (in brief)	03	Day-17-20	Chalk & Talk	Direct

Programme: B.Sc (BMBt)

Course Code : DMB28006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: II	15	A. Systems of classification: Definition of taxonomy and systematics. Taxonomic ranks. Classification systems - artificial and phylogenetic. Numerical taxonomy.	01	24.7.2019	Chalk & Talk	Direct
			System of classification: Haeckel's three-kingdom, Whittaker's five-kingdom classification and Cavalier-Smith's eight kingdom classification.	01	25.7.2019	Chalk & Talk	Direct
			General characteristics of different groups a. Acellular microorganisms: Virus, Viroids, Prions	01	31.7.2019	Chalk & Talk	Direct
			Cellular microorganisms:	01	1.8.2019	Chalk & Talk	Direct

			Bacteria, Algae, Fungi and Protozoa			Group Discussion	
			Difference between prokaryotic and eukaryotic microorganisms.	01	07.8.2019	Chalk & Talk Group Discussion	Direct
			B. Algae a. History of phycology with emphasis on contributions of Indian scientists; Ghosh, M.O.P. Iyengar, T.V.	01	08.8.2019	Chalk & Talk	Direct
			Desikachary, Y. Bhardwaja, M. S. Randhawa and R. N. Singh (in brief).	01	14.8.2019	Chalk & Talk	Direct
			b. Structure of typical algal cell (E.g: <i>Chlamydomonas</i>) - occurrence, thallus organization, Pigments, flagella, eyespot, food reserves	01	21.8.2019	Chalk & Talk	Direct
			vegetative, asexual and sexual reproduction. c. Outline classification (Fritsch, 1935)	01	22.8.2019	Chalk & Talk	Direct
			d. Study of thallus structure,	01	28.8.2019		

			reproduction and economic importance of the algae <i>Chlorella</i>				
			<i>Spirogyra</i>	01	29.8.2019	Chalk & Talk	Direct
			Diatoms	01	4.9.2019	Chalk & Talk	Direct
			<i>Spirogyra</i>	01	5.9.2019	Chalk & Talk	Direct
			<i>Gracilaria</i>	01	11.9.2019	Chalk & Talk	Direct
			<i>Gracilaria</i>	01	12.9.2019	Chalk & Talk	Direct

Programme: B.Sc (BBM)

Course Code : CME28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: IV	15	Microbial bioremediation introduction	01	20.7.2019	Chalk & Talk Group Discussion	Direct
			<i>In situ</i> –Intrinsic bioremediation engineered	01	27.7.2019	Chalk & Talk	Direct
			<i>Ex situ</i> bioremediation	01	3.8.2019	Chalk & Talk	Direct
			Solid phase system (composting, composting process)	01	10.8.2019	Chalk & Talk	Direct
			Solid phase system (composting, composting process)	01	17.8.2019	Chalk & Talk Group Discussion	Direct
			Solid phase system (composting, composting process)	01	24.8.2019	Chalk & Talk	Direct
			Slurry phase system (aerated lagoons)	01	31.8.2019	Chalk & Talk	Direct
			Low shear air lift reactor	01	7.9.2019	Chalk & Talk	Direct

			Bioremediation of hydrocarbons	01	14.9.2019	Chalk & Talk	Direct
			Bioremediation of hydrocarbons	01	21.9.2019	Chalk & Talk	Direct
			Use of genetically engineered bacterial strains for bioremediation	01	28.9.2019	Chalk & Talk	Direct
			Bioremediation of xenobiotics	01	5.10.2019	Chalk & Talk	Direct
			Bioremediation of xenobiotics	01	5.10.2019	Chalk & Talk	Direct
			Microbial leaching	01	12.10.2019	Chalk & Talk	Direct
			Microbial leaching	01	12.10.2019	Chalk & Talk	Direct

Programme: B.Sc (BMBt)

Course Code : CME28006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: IV	15	Microbial bioremediation introduction	01	20.7.2019	Chalk & Talk Group Discussion	Direct
			<i>In situ</i> –Intrinsic bioremediation engineered	01	27.7.2019	Chalk & Talk	Direct
			<i>Ex situ</i> bioremediation	01	3.8.2019	Chalk & Talk	Direct
			Solid phase system (composting, composting process)	01	10.8.2019	Chalk & Talk	Direct
			Solid phase system (composting, composting process)	01	17.8.2019	Chalk & Talk Group Discussion	Direct
			Solid phase system (composting, composting process)	01	24.8.2019	Chalk & Talk	Direct
			Slurry phase system (aerated lagoons)	01	31.8.2019	Chalk & Talk	Direct
			Low shear air lift reactor	01	7.9.2019	Chalk & Talk	Direct

			Bioremediation of hydrocarbons	01	14.9.2019	Chalk & Talk	Direct
			Bioremediation of hydrocarbons	01	21.9.2019	Chalk & Talk	Direct
			Use of genetically engineered bacterial strains for bioremediation	01	28.9.2019	Chalk & Talk	Direct
			Bioremediation of xenobiotics	01	5.10.2019	Chalk & Talk	Direct
			Bioremediation of xenobiotics	01	5.10.2019	Chalk & Talk	Direct
			Microbial leaching	01	12.10.2019	Chalk & Talk	Direct
			Microbial leaching	01	12.10.2019	Chalk & Talk	Direct

Programme: B.Sc (BBM)

Course Code : CMF28207

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: I	15	Bacterial, viral, fungal and protozoan diseases of various human body systems.	01	Day-1	Chalk & Talk	Direct
			Disease associated clinical samples for diagnosis.	01	Day-2	Chalk & Talk	Direct
			Examination of sample by staining - Gram stain, ,	01	Day-3	Chalk & Talk	Direct
			Ziehl-Neelson staining for tuberculosis	01	Day-4	Chalk & Talk Group Discussion	Direct
			Giemsa stained, Thin blood film for malaria, pathogens.	01	Day-5	Chalk & Talk Group Discussion	Direct
			Preparation and use of culture media – Blood agar,Chocolate agar,Lowenstein-Jensen medium, MacConkey agar, Distinct	03	Day-6,7&8	Chalk & Talk	Direct

			colony properties of various bacterial				
			Serological Methods – Agglutination, Precipitation, ELISA and PCR.	03	Day-9,10& 11	Chalk & Talk	Direct
			Test for Typhoid, Dengue ,HIV and Swine flu	04	Day-8-12	Chalk & Talk	Direct
			Laboratory exposure to students: demonstration of staining	04	Day-12-16	Chalk & Talk	Direct

Programme: B.Sc (BMBt)

Course Code : CMF28207

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: I	15	Bacterial, viral, fungal and protozoan diseases of various human body systems.	01	Day-1	Chalk & Talk	Direct
			Disease associated clinical samples for diagnosis.	01	Day-2	Chalk & Talk	Direct
			Examination of sample by staining - Gram stain, ,	01	Day-3	Chalk & Talk	Direct
			Ziehl-Neelson staining for tuberculosis	01	Day-4	Chalk & Talk Group Discusion	Direct
			Giemsa stained, Thin blood film for malaria, pathogens.	01	Day-5	Chalk & Talk Group Discusion	Direct
			Preparation and use of culture media – Blood agar,Chocolate agar,Lowenstein-Jensen medium, MacConkey agar, Distinct	03	Day-6,7&8	Chalk & Talk	Direct

			colony properties of various bacterial				
			Serological Methods – Agglutination, Precipitation, ELISA and PCR.	03	Day-9,10& 11	Chalk & Talk	Direct
			Test for Typhoid, Dengue ,HIV and Swine flu	04	Day-8-12	Chalk & Talk	Direct
			Laboratory exposure to students: demonstration of staining	04	Day-12-16	Chalk & Talk	Direct

Programme: B.Sc (Bbm)

Course Code : DMB28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: III	15	A. Different types of microscopes, their construction and working principles.	01	Day-1	Chalk & Talk	Direct
			Simple microscope (dissection microscope),	01	Day-2	Chalk & Talk	Direct
			Compound microscope - bright field	01	Day-3	Chalk & Talk	Direct
			dark field	01	Day-4	Chalk & Talk Group Discussion	Direct
			phase contrast	01	Day-5	Chalk & Talk Group Discussion	Direct
			stereomicroscope and fluorescence	02	Day-6	Chalk & Talk	Direct

			microscope.				
			Micrometry	01	Day-7	Chalk & Talk	Direct
			B. Electron Microscope: Principle, construction and applications of Scanning and Transmission electron microscopes.	04	Day-8-12	Chalk & Talk	Direct
			Preparation of specimens for electron microscopic studies: TEM – Dehydration and fixation, ultra sectioning, Negative staining, shadow casting and freeze etching	04	Day-12-16	Chalk & Talk	Direct
			SEM – Dehydration, shadow casting and surface replica (in brief)	03	Day-17-20	Chalk & Talk	Direct

Programme: B.Sc (BMBt)

Course Code : DMB28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: III	15	A. Different types of microscopes, their construction and working principles.	01	Day-1	Chalk & Talk	Direct
			Simple microscope (dissection microscope),	01	Day-2	Chalk & Talk	Direct
			Compound microscope - bright field	01	Day-3	Chalk & Talk	Direct
			dark field	01	Day-4	Chalk & Talk Group Discussion	Direct
			phase contrast	01	Day-5	Chalk & Talk Group Discussion	Direct
			stereomicroscope and fluorescence	02	Day-6	Chalk & Talk	Direct

			microscope.				
			Micrometry	01	Day-7	Chalk & Talk	Direct
			B. Electron Microscope: Principle, construction and applications of Scanning and Transmission electron microscopes.	04	Day-8-12	Chalk & Talk	Direct
			Preparation of specimens for electron microscopic studies: TEM – Dehydration and fixation, ultra sectioning, Negative staining, shadow casting and freeze etching	04	Day-12-16	Chalk & Talk	Direct
			SEM – Dehydration, shadow casting and surface replica (in brief)	03	Day-17-20	Chalk & Talk	Direct

Programme: B.Sc (BBM)

Course Code : DMD28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: III	15	DNA Replication – Types, Replication in Prokaryotes (Cairn’s model).	01	Day-1	Chalk & Talk	Direct
			Modes and mechanism of DNA replication by semiconservative method,	01	Day-2	Chalk & Talk	Direct
			Mechanism of DNA replication: Enzymes and proteins involved in DNA replication – DNA polymerases,	01	Day-3	Chalk & Talk	Direct
			DNA ligase, primase, telomerase – for replication of linear ends	01	Day-4	Chalk & Talk Group Discussion	Direct
			Genetic code – features,	01	Day-5	Chalk & Talk	Direct

						Group Discussion	
			Wobble hypothesis and evolution of genetic code.	02	Day-6	Chalk & Talk	Direct
			Protein synthesis – Transcription and Translation in prokaryotes	01	Day-7	Chalk & Talk	Direct
			Regulation of gene expression in prokaryotes (Lac operon concept).	04	Day-8-12	Chalk & Talk	Direct
			Gene mutation: Types of mutations.	04	Day-12-16	Chalk & Talk	Direct
			Mutagenic agents: Physical and chemical mutagens.	03	Day-17-20	Chalk & Talk	Direct
			DNA damage and repair: Photo reactivation and SOS repair	02	Day-21		
			Significance of mutations	01	Day-22		

Programme: B.Sc (BBM)

Course Code : DMC28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: III	15	Microbial Enzymes: Definition, Nomenclature, Classification, Nitrogen metabolism: Biological N ₂ Fixation- Symbiotic and asymbiotic N ₂ Fixation, nodule formation, bacteroids, Leg haemoglobin in Nitrogen fixation, Mechanism and Biochemistry of Nitrogen fixation, Role of Nitrogenase and Hydrogenase in Nitrogen fixation. Nitrogen assimilation.	01	Day-1	Chalk & Talk	Direct
			Properties, Mode and	01	Day-2	Chalk & Talk	Direct

			Mechanism of enzyme action, Factors effecting enzyme action, and				
			Enzyme regulation, Inhibition: Competitive and Noncompetitive	01	Day-3	Chalk & Talk	Direct
			Allosteric enzymes, their importance.	01	Day-4	Chalk & Talk Group Discusion	Direct
			Cofactors and Coenzymes.	01	Day-5	Chalk & Talk Group Discusion	Direct
			Nitrogen metabolism: Biological N_2 Fixation- Symbiotic and asymbiotic N_2 Fixation	02	Day-6	Chalk & Talk	Direct
			nodule formation, bacteroids	01	Day-7	Chalk & Talk	Direct
			Leg haemoglobin in Nitrogen fixation,	04	Day-8-12	Chalk & Talk	Direct
			Mechanism and Biochemistry of Nitrogen fixation	04	Day-12-16	Chalk & Talk	Direct
			Role of Nitrogenase and Hydrogenase in Nitrogen	03	Day-17-20	Chalk & Talk	Direct

			fixation. Nitrogen assimilation.				
			Lipid metabolism Breakdown of lipids by microorganisms,	02	Day-21		
			beta-oxidation of fatty acids	01	Day-22		

Programme: B.Sc (BBM)

Course Code : DMD28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: III	15	DNA Replication – Types, Replication in Prokaryotes (Cairn’s model).	01	Day-1	Chalk & Talk	Direct
			Modes and mechanism of DNA replication by semiconservative method,	01	Day-2	Chalk & Talk	Direct
			Mechanism of DNA replication: Enzymes and proteins involved in DNA replication – DNA polymerases,	01	Day-3	Chalk & Talk	Direct
			DNA ligase, primase, telomerase – for replication of linear ends	01	Day-4	Chalk & Talk Group Discussion	Direct
			Genetic code – features,	01	Day-5	Chalk & Talk	Direct

						Group Discussion	
			Wobble hypothesis and evolution of genetic code.	02	Day-6	Chalk & Talk	Direct
			Protein synthesis – Transcription and Translation in prokaryotes	01	Day-7	Chalk & Talk	Direct
			Regulation of gene expression in prokaryotes (Lac operon concept).	04	Day-8-12	Chalk & Talk	Direct
			Gene mutation: Types of mutations.	04	Day-12-16	Chalk & Talk	Direct
			Mutagenic agents: Physical and chemical mutagens.	03	Day-17-20	Chalk & Talk	Direct
			DNA damage and repair: Photo reactivation and SOS repair	02	Day-21		
			Significance of mutations	01	Day-22		

Programme: B.Sc (BMBt)

Course Code : DMD28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT: III	15	DNA Replication – Types, Replication in Prokaryotes (Cairn’s model).	01	Day-1	Chalk & Talk	Direct
			Modes and mechanism of DNA replication by semiconservative method,	01	Day-2	Chalk & Talk	Direct
			Mechanism of DNA replication: Enzymes and proteins involved in DNA replication – DNA polymerases,	01	Day-3	Chalk & Talk	Direct
			DNA ligase, primase, telomerase – for replication of linear ends	01	Day-4	Chalk & Talk Group Discussion	Direct
			Genetic code – features,	01	Day-5	Chalk & Talk	Direct

						Group Discussion	
			Wobble hypothesis and evolution of genetic code.	02	Day-6	Chalk & Talk	Direct
			Protein synthesis – Transcription and Translation in prokaryotes	01	Day-7	Chalk & Talk	Direct
			Regulation of gene expression in prokaryotes (Lac operon concept).	04	Day-8-12	Chalk & Talk	Direct
			Gene mutation: Types of mutations.	04	Day-12-16	Chalk & Talk	Direct
			Mutagenic agents: Physical and chemical mutagens.	03	Day-17-20	Chalk & Talk	Direct
			DNA damage and repair: Photo reactivation and SOS repair	02	Day-21		
			Significance of mutations	01	Day-22		

Lesson Plan/Session Plan ample format

Programme: B.Sc (BBM)

Course Code : CME58007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	12	Introduction: Definition, Soil types, Soil profile and Physical characteristics of soil- Mineral particles, Organic residues, Water and Gases. Soil fertility.	01	13.6.2019	Chalk & Talk	Direct
			Role of microorganisms in formation of different soils	01	19.6.2019	Chalk & Talk	Direct
			Microbial flora of Soil: A brief account of Bacteria, Fungi, Algae,	01	20.6.2019	Chalk & Talk	Direct
			Actinomycetes, Protozoa and Viruses	01	26.6.2019	Chalk & Talk	Direct
			Biogeochemical Cycles- Nitrogen,	01	3.7.2019	Chalk & Talk	Direct
			Carbon cycle	01	4.7.2019	Chalk & Talk	Direct
			Phosphorus cycles	01	10.7.2019	Chalk & Talk	Direct

			Associated soil microorganisms with plants- the Rhizosphere, Actinorrhizae, Rhizoplane,	01	11.7.2019	Chalk & Talk	Direct
			Mycorrhizae, Tripartite and Tetra partite association.	01	17.7.2019	Chalk & Talk	Direct
			Interaction among soil microorganisms – Neutralism, ,	01	18.7.2019	Chalk & Talk	Direct
			Mutualism, Commensalism	01	31.7.2019	Chalk & Talk	Direct
			Antagonism and Parasitism. (In brief).	01	1.8.2019	Chalk & Talk	Direct
			Microbe-Plant interaction: Symbiotic and non symbiotic interactions	02	7.8.2019 & 8.8.2019	Chalk & Talk	Direct
			Microbe-animal interaction: Microbes in ruminants,	01	21.8.2019	Chalk & Talk	Direct
			nematophagus fungi and symbiotic luminescent bacteria	02	22.8.2019 & 27.8.2019	Chalk & Talk	Direct
			Microbial succession in decomposition of plant organic matter	02	29.8.20219 & 13.3.2019	Chalk & Talk	Direct

Lesson Plan/Session Plan ample format

Programme: B.Sc (BMBt)

Course Code : CME58006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	12	Introduction: Definition, Soil types, Soil profile and Physical characteristics of soil- Mineral particles, Organic residues, Water and Gases. Soil fertility.	01	13.6.2019	Chalk & Talk	Direct
			Role of microorganisms in formation of different soils	01	19.6.2019	Chalk & Talk	Direct
			Microbial flora of Soil: A brief account of Bacteria, Fungi, Algae,	01	20.6.2019	Chalk & Talk	Direct
			Actinomycetes, Protozoa and Viruses	01	26.6.2019	Chalk & Talk	Direct
			Biogeochemical Cycles- Nitrogen,	01	3.7.2019	Chalk & Talk	Direct
			Carbon cycle	01	4.7.2019	Chalk & Talk	Direct
			Phosphorus cycles	01	10.7.2019	Chalk & Talk	Direct

			Associated soil microorganisms with plants- the Rhizosphere, Actinorrhizae, Rhizoplane,	01	11.7.2019	Chalk & Talk	Direct
			Mycorrhizae, Tripartite and Tetra partite association.	01	17.7.2019	Chalk & Talk	Direct
			Interaction among soil microorganisms – Neutralism, ,	01	18.7.2019	Chalk & Talk	Direct
			Mutualism, Commensalism	01	31.7.2019	Chalk & Talk	Direct
			Antagonism and Parasitism. (In brief).	01	1.8.2019	Chalk & Talk	Direct
			Microbe-Plant interaction: Symbiotic and non symbiotic interactions	02	7.8.2019 & 8.8.2019	Chalk & Talk	Direct
			Microbe-animal interaction: Microbes in ruminants,	01	21.8.2019	Chalk & Talk	Direct
			nematophagus fungi and symbiotic luminescent bacteria	02	22.8.2019 & 27.8.2019	Chalk & Talk	Direct
			Microbial succession in decomposition of plant organic matter	02	29.8.20219 & 13.3.2019	Chalk & Talk	Direct

2019-20

Programme: III B.Sc., V sem (BMBt and BBM)

Course Code: CME28006/07

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Chalk & Talk / Indirect / Viva / Written / Project / Any Other)
1	Unit-II	12 hrs	Introduction: Natural waters- atmospheric water, surface water and ground water.	1 hour	6-4-2019	Chalk & Talk	Direct
2	Unit-II	12 hrs	Distribution of microorganisms in aquatic environment- Neuston, plankton (Phytoplankton, Zooplankton).	1 hour	6-21-2019	Chalk & Talk	Direct
3	Unit-II	12 hrs	Aquatic microorganisms- lakes and ponds, estuaries, streams, rivers and marine plankton, the benthic population	1 hour	6-28-2019	Chalk & Talk	Direct
4	Unit-II	12 hrs	. Bacterial (cholera)	1 hour	7-5-2019	Chalk & Talk	Direct
5	Unit-II	12 hrs	amoebic dysentery	1 hour	7-12-2019	Chalk & Talk	Direct
6	Unit-II	12 hrs	Biological indicator of water pollution Determination of sanitary quality of water:	1 hour	7-19-2019	Chalk & Talk	Direct

			SPC,				
7	Unit-II	12 hrs	Tests for coliforms MPN,IMViC	1 hour	7-26-2019	Chalk & Talk	Direct
8	Unit-II	12 hrs	membrane filter Parameters of portable water(WHO)	1 hour	8-2-2019	Chalk & Talk	Direct
9	Unit-II	12 hrs	Water purification in Municipal water supply,	1 hour	8-8-2019	Chalk & Talk	Direct
10	Unit-II	12 hrs	Introduction: Sources of waste water- Domestic, Agricultural and Industrial. Physical, chemical microbiological characteristics of waste water	1 hour	8-16-2019	Chalk & Talk	Direct
11	Unit III	12 hrs	Waste water treatment: Single dwelling unit-Septic tank Primary (screening, coagulation and sedimentation),	1 hour	8-23-2019	Chalk & Talk	Direct
12	Unit III	12 hrs	Secondary (trickling filter, activated sludge process, oxidation pond)	1 hour	8-30-2019	Chalk & Talk	Direct
13	Unit III	12 hrs	Tertiary (reverse osmosis, ion exchange method and electro-dialysis	1 hour	9-6-2019	Chalk & Talk	Direct
14	Unit III	12 hrs	Solid waste recycling- Anaerobic	1 hour	9-11-2019	Chalk & Talk	Direct

			digestion process,Biogas				
15	Unit III	12 hrs	Composting	1 hour	9-13-2019	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BBM)

Course Code : CMF58007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	12	. Introduction to Food Microbiology: Definition, Concept and Scope. Food as a substrate for microorganisms,	01	3.5.2021	Chalk & Talk	Direct
			Factors influencing microbial growth in foods (intrinsic and extrinsic factors).	01	8.5.2021	Chalk & Talk	Direct
			Sources of contamination, Microbial spoilage of foods – fruits, vegetables, meat, poultry,	01	10.5.2021	Chalk & Talk	Direct
			canned foods, cereals and cereal products	01	15.5.2021	Chalk & Talk	Direct
			Methods of food preservation: Physical method – high temperature	01	17.5.2021	Chalk & Talk	Direct
			low temperature	01	22.5.2021	Chalk &	Direct

						Talk	
			canning. Drying – solar drying, drum drying, spray drying. Radiation.	01	24.5.2021	Chalk & Talk	Direct
			Chemical methods – chemical preservatives – salient features of the chemical preservatives (propionates, benzoate, sorbates, nitrates and nitrites, sulphur dioxide and sulphates, sugar and salt)	02	24.5.2021 29.5.2021	Chalk & Talk	Direct
			Food borne intoxication and infection: Bacterial intoxication- Staphylococcal intoxication,	01	31.5.2021	Chalk & Talk	Direct
			Examination of sample by staining - Gram stain, Ziehl-Neelson staining for tuberculosis, Giemsa stained,	01	5.6.2021	Chalk & Talk	Direct
			Botulism, Bacterial infection- Salmonellosis.	02	7.6.2021 12.6.2021	Chalk & Talk	Direct
			Mycotoxin – Origin, Types and importance of toxins with reference to Aflatoxins.	02	10.6.2021 12.6.2021	Chalk & Talk	Direct
			Food safety and quality control. – A brief account	02	19.6.2021 21.6.2021	Chalk & Talk	Direct

			on FPO, HACCP, Food laws and Food standards				
2	UNIT-II	12	. Introduction to Dairy Microbiology: Source of milk contamination. Types of microorganisms in milk	01	24.6.2021	Chalk & Talk	Direct
			Methods to detect microbial spoilage by SPC, Reductase test.	02	26.6.2021	Chalk & Talk	Direct
			Biochemical changes of milk - Souring	01	3.7.2021	Chalk & Talk	Direct
			Gassy fermentation Proteolysis, Lipolysis, and Ropiness	01	5.7.2021	Chalk & Talk	Direct
			Fermented dairy products (a brief account of characteristic and therapeutic Value). Acidophilus milk	01	10.7.2021	Chalk & Talk	Direct
			Yoghurt, Butter milk, Srikhand. Types of cheese,	01	12.7.2021	Chalk & Talk	Direct
			preparation of cheese	01	17.7.2021	Chalk & Talk	Direct
			Preservation of milk and milk products Pasteurization, Sterilization.	01	31.7.2021 9.8.2021	Chalk & Talk	Direct
			Microbiological standard for milk and milk products	01	16.8.2021 21.8.2021	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BMBt)

Course Code : BMF58006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -1	12	. Introduction to Food Microbiology: Definition, Concept and Scope. Food as a substrate for microorganisms,	01	11.12.2019	Chalk & Talk	Direct
			Factors influencing microbial growth in foods (intrinsic and extrinsic factors).	01	16.12.2019	Chalk & Talk	Direct
			Sources of contamination, Microbial spoilage of foods – fruits, vegetables, meat, poultry,	01	19.12.2019	Chalk & Talk	Direct
			canned foods, cereals and cereal products	01	1.1.2020	Chalk & Talk	Direct
			Methods of food preservation: Physical method – high temperature	01	6.1.2020	Chalk & Talk	Direct
			low temperature	01	8.1.2020	Chalk &	Direct

						Talk	
			canning. Drying – solar drying, drum drying, spray drying. Radiation.	01	13.1.2020	Chalk & Talk	Direct
			Chemical methods – chemical preservatives – salient features of the chemical preservatives (propionates, benzoate, sorbates, nitrates and nitrites, sulphur dioxide and sulphates, sugar and salt)	02	27.1.2020 28.1.2020	Chalk & Talk	Direct
			Food borne intoxication and infection: Bacterial intoxication- Staphylococcal intoxication,	01	29.1.2020	Chalk & Talk	Direct
			Examination of sample by staining - Gram stain, Ziehl-Neelson staining for tuberculosis, Giemsa stained,	01	30.1.2020	Chalk & Talk	Direct
			Botulism, Bacterial infection- Salmonellosis.	02	5.2.2020 6.2.2020	Chalk & Talk	Direct
			Mycotoxin – Origin, Types and importance of toxins with reference to Aflatoxins.	02	10.2.2020 12.2.2020	Chalk & Talk	Direct
			Food safety and quality control. – A brief account	02	17.2.2020 19.2.2020	Chalk & Talk	Direct

			on FPO, HACCP, Food laws and Food standards				
2	UNIT-II	12	. Introduction to Dairy Microbiology: Source of milk contamination. Types of microorganisms in milk	01	24.2.2020	Chalk & Talk	Direct
			Methods to detect microbial spoilage by SPC, Reductase test.	02	26.2.2020	Chalk & Talk	Direct
			Biochemical changes of milk - Souring	01	27.2.2020	Chalk & Talk	Direct
			Gassy fermentation Proteolysis, Lipolysis, and Ropiness	01	4.2.2020	Chalk & Talk	Direct
			Fermented dairy products (a brief account of characteristic and therapeutic Value). Acidophilus milk	01	6.2.2020	Chalk & Talk	Direct
			Yoghurt, Butter milk, Srikhand. Types of cheese,	01	9.3.2020	Chalk & Talk	Direct
			preparation of cheese	01	10.3.2020	Chalk & Talk	Direct
			Preservation of milk and milk products Pasteurization, Sterilization.	01	12.3.2020	Chalk & Talk	Direct
			Microbiological standard for milk and milk products	01	18..2020	Chalk & Talk	Direct

2019-20

Programme: III B.Sc.,VI sem (BMBt and BBM)

Course Code: CMF28006/07

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Chalk & Talk / Indirect / Viva / Written / Project / Any Other)
1	Unit-I	15 hours	History and development of industrial microbiology	1 hour	12-13-2019	Chalk & Talk	Direct
2			Introduction to microbial diagnosis and health clinics	1 hour	12-13-2019	Chalk & Talk	Direct
3			Industrial important m.os and isolation	1 hour	12-20-2019	Chalk & Talk	Direct
4			Bacteria ,fungal, viral and protozoal disease of skin	1 hour	12-20-2019	Chalk & Talk	Direct
5			Screening and preservation	1 hour	12-27-2019	Chalk & Talk	Direct
6			Disease of nervous system	1 hour	12-27-2019	Chalk & Talk	Direct
7			Inoculum media and raw materials	1 hour	1-2-2020	Chalk & Talk	Direct
8			Disease of nervous system	1 hour	1-2-2020	Chalk & Talk	Direct
9			Raw materials,buffers,inhibitors and antifoam	1 hour	1-3-2020	Chalk & Talk	Direct
10			Disease of	1 hour	1-3-2020	Chalk & Talk	Direct

			respiratory system				
11			Design of a fermentor	1 hour	1-10-2020	Chalk & Talk	Direct
12			Disease of respiratory system	1 hour	1-10-2020	Chalk & Talk	Direct
13			Sterilization, agitation and aeration	1 hour	1-17-2020	Chalk & Talk	Direct
14			Disease of respiratory system	1 hour	1-17-2020	Chalk & Talk	Direct
15			Lab,pilot and types of fermentation	1 hour	1-31-2020	Chalk & Talk	Direct
16			Disease of UTI		1-31-2020	Chalk & Talk	Direct
17			Strain improvment		2-7-2020	Chalk & Talk	Direct
18			Clinical sample for diagnosis,blood sample		2-7-2020	Chalk & Talk	Direct
19			Precipitation and filtration		2-14-2020	Chalk & Talk	Direct
20			Analysis of clinical specimens		2-14-2020	Chalk & Talk	Direct
21			Cerntrifugation ,distillation and cell distrupction		2-28-2020	Chalk & Talk	Direct
22			Transport and storage of specimen		2-28-2020	Chalk & Talk	Direct
23			chromatograph y		3-6-2020	Chalk & Talk	Direct
24			Mode of action of antibiotics		3-13-2020	Chalk & Talk	Direct

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Lesson Plan/Session Plan 2019-20

DEPT OF SANSKRIT

Programme: B.COM/BBA/BCA

Programme Code: 090

Semester: I

Course Title: Porse

Course Code: ENA/CDA/ECA

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 57

Lecture No.	Unit	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	A	1	राजर्षिवृत्तम्	Chalk and talk	Direct
2.	A	1	राजर्षिवृत्तम्	Chalk and talk	Direct
3.	A	1	राजर्षिवृत्तम्	Chalk and talk	Direct
4.	A	1	राजर्षिवृत्तम्	Chalk and talk	Direct
5.	A	1	राजर्षिवृत्तम्	Chalk and talk	Direct
6.	A	1	राजर्षिवृत्तम्	Chalk and talk	Direct
7.	A	1	राजर्षिवृत्तम्	Chalk and talk	Direct
8.	A	1	तैत्तिरीयोपनिषत्	Chalk and talk	Direct
9.	A	1	तैत्तिरीयोपनिषत्	Chalk and talk	Direct
10.	A	1	तैत्तिरीयोपनिषत्	Chalk and talk	Direct
11.	A	1	तैत्तिरीयोपनिषत्	Chalk and talk	Direct
12.	A	1	तैत्तिरीयोपनिषत्	Chalk and talk	Direct
13.	A	1	तैत्तिरीयोपनिषत्	Chalk and talk	Direct
14.	A	1	तैत्तिरीयोपनिषत्	Chalk and talk	Direct
15.	A	1	शुकनाशोपदेशसारः	Chalk and talk	Direct
16.	A	1	शुकनाशोपदेशसारः	Chalk and talk	Direct
17.	A	1	शुकनाशोपदेशसारः	Chalk and talk	Direct
18.	A	1	शुकनाशोपदेशसारः	Chalk and talk	Direct
19.	A	1	शुकनाशोपदेशसारः	Chalk and talk	Direct

20.	A	1	शुकनाशोपदेशसारः	Chalk and talk	Direct
21.	A	1	शुकनाशोपदेशसारः	Chalk and talk	Direct
22.	A	1	काशीतीर्थयात्रावर्णनम्	Chalk and talk	Direct
23.	A	1	काशीतीर्थयात्रावर्णनम्	Chalk and talk	Direct
24.	A	1	काशीतीर्थयात्रावर्णनम्	Chalk and talk	Direct
25.	A	1	काशीतीर्थयात्रावर्णनम्	Chalk and talk	Direct
26.	A	1	काशीतीर्थयात्रावर्णनम्	Chalk and talk	Direct
27.	A	1	काशीतीर्थयात्रावर्णनम्	Chalk and talk	Direct
28.	A	1	काशीतीर्थयात्रावर्णनम्	Chalk and talk	Direct
29.	A	1	पञ्चतन्त्रम्	Chalk and talk	Direct
30.	A	1	पञ्चतन्त्रम्	Chalk and talk	Direct
31.	A	1	पञ्चतन्त्रम्	Chalk and talk	Direct
32.	A	1	पञ्चतन्त्रम्	Chalk and talk	Direct
33.	A	1	पञ्चतन्त्रम्	Chalk and talk	Direct
34.	A	1	पञ्चतन्त्रम्	Chalk and talk	Direct
35.	A	1	पञ्चतन्त्रम्	Chalk and talk	Direct
36.	B	1	स्वरसन्धिः	Chalk and talk	Direct
37.	B	1	स्वरसन्धिः	Chalk and talk	Direct
38.	B	1	स्वरसन्धिः	Chalk and talk	Direct
39.	B	1	स्वरसन्धिः	Chalk and talk	Direct
40.	B	1	स्वरसन्धिः	Chalk and talk	Direct
41.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
42.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
43.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
44.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
45.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
46.	B	1	समासाः	Chalk and talk	Direct

47.	C	1	समासाः	Chalk and talk	Direct
48.	C	1	समासाः	Chalk and talk	Direct
49.	C	1	समासाः	Chalk and talk	Direct
50.	C	1	कृदन्ताः	Chalk and talk	Direct
51.	C	1	कृदन्ताः	Chalk and talk	Direct
52.	C	1	कृदन्ताः	Chalk and talk	Direct
53.	C	1	कृदन्ताः	Chalk and talk	Direct
54.	C	1	अव्ययानि	Chalk and talk	Direct
55.	C	1	अव्ययानि	Chalk and talk	Direct
56.	C	1	अव्ययानि	Chalk and talk	Direct
57.	C	1	अव्ययानि	Chalk and talk	Direct

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Lesson Plan/Session Plan 2019-20

DEPT OF SANSKRIT

Programme: B.COM/BBA/BCA

Programme Code: 090

Semester: II

Course Title ; Poetry

Course Code: ENB/CDB/ECB

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 57

Lecture No.	Unit	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	A	1	मेघदूतम् - पूर्वमेघः	Chalk and talk	Direct
2.	A	1	पूर्वमेघः	Chalk and talk	Direct
3.	A	1	पूर्वमेघः	Chalk and talk	Direct
4.	A	1	पूर्वमेघः	Chalk and talk	Direct
5.	A	1	पूर्वमेघः	Chalk and talk	Direct
6.	A	1	पूर्वमेघः	Chalk and talk	Direct
7.	A	1	पूर्वमेघः	Chalk and talk	Direct
8.	A	1	बसवानन्दलहरि	Chalk and talk	Direct
9.	A	1	बसवानन्दलहरि	Chalk and talk	Direct
10.	A	1	बसवानन्दलहरि	Chalk and talk	Direct
11.	A	1	बसवानन्दलहरि	Chalk and talk	Direct
12.	A	1	बसवानन्दलहरि	Chalk and talk	Direct
13.	A	1	बसवानन्दलहरि	Chalk and talk	Direct
14.	A	1	बसवानन्दलहरि	Chalk and talk	Direct
15.	A	1	श्रीगौरीशङ्करस्वामीजी	Chalk and talk	Direct
16.	A	1	श्रीगौरीशङ्करस्वामीजी	Chalk and talk	Direct
17.	A	1	श्रीगौरीशङ्करस्वामीजी	Chalk and talk	Direct
18.	A	1	श्रीगौरीशङ्करस्वामीजी	Chalk and talk	Direct
19.	A	1	श्रीगौरीशङ्करस्वामीजी	Chalk and talk	Direct

20.	A	1	श्रीगौरीशङ्करस्वामीजी	Chalk and talk	Direct
21.	A	1	श्रीगौरीशङ्करस्वामीजी	Chalk and talk	Direct
22.	A	1	सर्वज्ञवचनानि	Chalk and talk	Direct
23.	A	1	सर्वज्ञवचनानि	Chalk and talk	Direct
24.	A	1	सर्वज्ञवचनानि	Chalk and talk	Direct
25.	A	1	सर्वज्ञवचनानि	Chalk and talk	Direct
26.	A	1	सर्वज्ञवचनानि	Chalk and talk	Direct
27.	A	1	सर्वज्ञवचनानि	Chalk and talk	Direct
28.	A	1	सर्वज्ञवचनानि	Chalk and talk	Direct
29.	A	1	सुभाषितानि	Chalk and talk	Direct
30.	A	1	सुभाषितानि	Chalk and talk	Direct
31.	A	1	सुभाषितानि	Chalk and talk	Direct
32.	A	1	सुभाषितानि	Chalk and talk	Direct
33.	A	1	सुभाषितानि	Chalk and talk	Direct
34.	A	1	सुभाषितानि	Chalk and talk	Direct
35.	A	1	सुभाषितानि	Chalk and talk	Direct
36.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
37.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
38.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
39.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
40.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
41.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
42.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
43.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
44.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
45.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
46.	B	1	क्रियापदानि	Chalk and talk	Direct
47.	B	1	क्रियापदानि	Chalk and talk	Direct

48.	B	1	क्रियापदानि	Chalk and talk	Direct
49.	B	1	क्रियापदानि	Chalk and talk	Direct
50.	B	1	क्रियापदानि	Chalk and talk	Direct
51.	B	1	प्रयोगाः	Chalk and talk	Direct
52.	B	1	प्रयोगाः	Chalk and talk	Direct
53.	B	1	प्रयोगाः	Chalk and talk	Direct
54.	B	1	प्रयोगाः	Chalk and talk	Direct
55.	B	1	प्रयोगाः	Chalk and talk	Direct
56.	B	1	भाषान्तरम्	Chalk and talk	Direct
57.	B	1	भाषान्तरम्	Chalk and talk	Direct

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Lesson Plan/Session Plan 2019-20

DEPT OF SANSKRIT

Programme: B.COM/BBA/BCA

Programme Code: 090

Semester: III

Course Title: Sanskrit Drama

Course Code: ENC/CDC/ECC

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 55

Lectur e. No.	Unit	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
2.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
3.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
4.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
5.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
6.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
7.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
8.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
9.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
10.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
11.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
12.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
13.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
14.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
15.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
16.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
17.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct

18.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
19.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
20.	B	1	क्रियापदानि	Chalk and talk	Direct
21.	B	1	क्रियापदानि	Chalk and talk	Direct
22.	B	1	क्रियापदानि	Chalk and talk	Direct
23.	B	1	क्रियापदानि	Chalk and talk	Direct
24.	B	1	समासाः	Chalk and talk	Direct
25.	B	1	समासाः	Chalk and talk	Direct
26.	B	1	समासाः	Chalk and talk	Direct
27.	B	1	अलङ्काराः	Chalk and talk	Direct
28.	B	1	अलङ्काराः	Chalk and talk	Direct
29.	B	1	अलङ्काराः	Chalk and talk	Direct
30.	B	1	अलङ्काराः	Chalk and talk	Direct
31.	C	1	कविकाव्यपरिचयः	Chalk and talk	Direct
32.	C	1	कविकाव्यपरिचयः	Chalk and talk	Direct
33.	C	1	कविकाव्यपरिचयः	Chalk and talk	Direct
34.	C	1	कविकाव्यपरिचयः	Chalk and talk	Direct
35.	C	1	कविकाव्यपरिचयः	Chalk and talk	Direct
36.	C	1	भासनाटकचक्रम्	Chalk and talk	Direct
37.	C	1	भासनाटकचक्रम्	Chalk and talk	Direct
38.	C	1	भासनाटकचक्रम्	Chalk and talk	Direct
39.	C	1	भासनाटकचक्रम्	Chalk and talk	Direct
40.	C	1	भासनाटकचक्रम्	Chalk and talk	Direct
41.	C	1	भासनाटकचक्रम्	Chalk and talk	Direct
42.	C	1	भासनाटकचक्रम्	Chalk and talk	Direct
43.	D	1	व्याकरविषयाः	Chalk and talk	Direct
44.	D	1	व्याकरविषयाः	Chalk and talk	Direct

45.	D	1	व्याकरविषयाः	Chalk and talk	Direct
46.	D	1	व्याकरविषयाः	Chalk and talk	Direct
47.	D	1	व्याकरविषयाः	Chalk and talk	Direct
48.	D	1	व्याकरविषयाः	Chalk and talk	Direct
49.	D	1	व्याकरविषयाः	Chalk and talk	Direct
50.	D	1	व्याकरविषयाः	Chalk and talk	Direct
51.	D	1	व्याकरविषयाः	Chalk and talk	Direct
52.	D	1	भाषान्तरम्	Chalk and talk	Direct
53.	D	1	भाषान्तरम्	Chalk and talk	Direct
54.	D	1	भाषान्तरम्	Chalk and talk	Direct
55.	D	1	भाषान्तरम्	Chalk and talk	Direct

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Lesson Plan/Session Plan 2019-20

DEPT OF SANSKRIT

Programme: B.COM/BBA/BCA

Programme Code: 090

Semester: IV

Course Title: Sanskrit Vanijyam

Course Code: END/CDD/ECD

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 58

Lectur e. No.	Unit	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	A	1	अर्थशास्त्रम् - त्रयीस्थापनम्	Chalk and talk	Direct
2.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
3.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
4.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
5.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
6.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
7.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
8.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
9.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
10.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
11.	A	1	त्रयीस्थापनम्	Chalk and talk	Direct
12.	A	1	अर्थशास्त्रम् - वार्तादण्डनीतिः	Chalk and talk	Direct
13.	A	1	वार्तादण्डनीतिः	Chalk and talk	Direct
14.	A	1	वार्तादण्डनीतिः	Chalk and talk	Direct
15.	A	1	वार्तादण्डनीतिः	Chalk and talk	Direct
16.	A	1	वार्तादण्डनीतिः	Chalk and talk	Direct
17.	A	1	वार्तादण्डनीतिः	Chalk and talk	Direct

18.	A	1	वार्तादण्डनीतिः	Chalk and talk	Direct
19.	A	1	वार्तादण्डनीतिः	Chalk and talk	Direct
20.	A	1	वार्तादण्डनीतिः	Chalk and talk	Direct
21.	B	1	अर्थशास्त्रम् - इन्द्रियजयः	Chalk and talk	Direct
22.	B	1	इन्द्रियजयः	Chalk and talk	Direct
23.	B	1	इन्द्रियजयः	Chalk and talk	Direct
24.	B	1	इन्द्रियजयः	Chalk and talk	Direct
25.	B	1	इन्द्रियजयः	Chalk and talk	Direct
26.	B	1	इन्द्रियजयः	Chalk and talk	Direct
27.	B	1	इन्द्रियजयः	Chalk and talk	Direct
28.	B	1	इन्द्रियजयः	Chalk and talk	Direct
29.	B	1	इन्द्रियजयः	Chalk and talk	Direct
30.	B	1	इन्द्रियजयः	Chalk and talk	Direct
31.	B	1	इन्द्रियजयः	Chalk and talk	Direct
32.	B	1	इन्द्रियजयः	Chalk and talk	Direct
33.	B	1	इन्द्रियजयः	Chalk and talk	Direct
34.	B	1	अर्थशास्त्रम् - विनयाधिकरणम्	Chalk and talk	Direct
35.	B	1	विनयाधिकरणम्	Chalk and talk	Direct
36.	B	1	विनयाधिकरणम्	Chalk and talk	Direct
37.	B	1	विनयाधिकरणम्	Chalk and talk	Direct
38.	B	1	विनयाधिकरणम्	Chalk and talk	Direct
39.	B	1	विनयाधिकरणम्	Chalk and talk	Direct
40.	B	1	विनयाधिकरणम्	Chalk and talk	Direct
41.	C	1	संस्कृतवाणिज्यम्	Chalk and talk	Direct
42.	C	1	संस्कृतवाणिज्यम्	Chalk and talk	Direct
43.	C	1	संस्कृतवाणिज्यम्	Chalk and talk	Direct
44.	C	1	पत्रलेखनम्	Chalk and talk	Direct

45.	C	1	पत्रलेखनम्	Chalk and talk	Direct
46.	C	1	प्रबन्धलेखनम्	Chalk and talk	Direct
47.	C	1	प्रबन्धलेखनम्	Chalk and talk	Direct
48.	C	1	प्रबन्धलेखनम्	Chalk and talk	Direct
49.	C	1	सङ्क्षेपकरणम्	Chalk and talk	Direct
50.	C	1	सङ्क्षेपकरणम्	Chalk and talk	Direct
51.	C	1	सङ्क्षेपकरणम्	Chalk and talk	Direct
52.	C	1	प्रबन्धाः	Chalk and talk	Direct
53.	C	1	प्रबन्धाः	Chalk and talk	Direct
54.	C	1	प्रबन्धाः	Chalk and talk	Direct
55.	C	1	प्रबन्धाः	Chalk and talk	Direct
56.	C	1	भाषान्तरम्	Chalk and talk	Direct
57.	C	1	भाषान्तरम्	Chalk and talk	Direct
58.	C	1	भाषान्तरम्	Chalk and talk	Direct

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Lesson Plan/Session Plan 2019-20

DEPT OF SANSKRIT

Programme: BA/BSC

Programme Code: 090

Semester: I

Course Title: Porse

Course Code: ELA/DMA

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 55

Lectur e. No.	Unit	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
58.	A	1	तत्त्वमसि	Chalk and talk	Direct
59.	A	1	तत्त्वमसि	Chalk and talk	Direct
60.	A	1	तत्त्वमसि	Chalk and talk	Direct
61.	A	1	तत्त्वमसि	Chalk and talk	Direct
62.	A	1	तत्त्वमसि	Chalk and talk	Direct
63.	A	1	तत्त्वमसि	Chalk and talk	Direct
64.	A	1	तत्त्वमसि	Chalk and talk	Direct
65.	A	1	चन्द्रापीडविद्याभ्यासः	Chalk and talk	Direct
66.	A	1	चन्द्रापीडविद्याभ्यासः	Chalk and talk	Direct
67.	A	1	चन्द्रापीडविद्याभ्यासः	Chalk and talk	Direct
68.	A	1	चन्द्रापीडविद्याभ्यासः	Chalk and talk	Direct
69.	A	1	चन्द्रापीडविद्याभ्यासः	Chalk and talk	Direct
70.	A	1	चन्द्रापीडविद्याभ्यासः	Chalk and talk	Direct
71.	A	1	चन्द्रापीडविद्याभ्यासः	Chalk and talk	Direct
72.	A	1	व्यपदेशेन महत्त्वम्	Chalk and talk	Direct
73.	A	1	व्यपदेशेन महत्त्वम्	Chalk and talk	Direct
74.	A	1	व्यपदेशेन महत्त्वम्	Chalk and talk	Direct
75.	A	1	व्यपदेशेन महत्त्वम्	Chalk and talk	Direct

76.	A	1	व्यपदेशेन महत्त्वम्	Chalk and talk	Direct
77.	A	1	व्यपदेशेन महत्त्वम्	Chalk and talk	Direct
78.	A	1	व्यपदेशेन महत्त्वम्	Chalk and talk	Direct
79.	A	1	महात्मा बुद्धः	Chalk and talk	Direct
80.	A	1	महात्मा बुद्धः	Chalk and talk	Direct
81.	A	1	महात्मा बुद्धः	Chalk and talk	Direct
82.	A	1	महात्मा बुद्धः	Chalk and talk	Direct
83.	A	1	महात्मा बुद्धः	Chalk and talk	Direct
84.	A	1	महात्मा बुद्धः	Chalk and talk	Direct
85.	A	1	महात्मा बुद्धः	Chalk and talk	Direct
86.	A	1	वर्तमानयुगस्य महापुरुषो महात्मा गान्धिः	Chalk and talk	Direct
87.	A	1	वर्तमानयुगस्य महापुरुषो महात्मा गान्धिः	Chalk and talk	Direct
88.	A	1	वर्तमानयुगस्य महापुरुषो महात्मा गान्धिः	Chalk and talk	Direct
89.	A	1	वर्तमानयुगस्य महापुरुषो महात्मा गान्धिः	Chalk and talk	Direct
90.	A	1	वर्तमानयुगस्य महापुरुषो महात्मा गान्धिः	Chalk and talk	Direct
91.	A	1	वर्तमानयुगस्य महापुरुषो महात्मा गान्धिः	Chalk and talk	Direct
92.	A	1	वर्तमानयुगस्य महापुरुषो महात्मा गान्धिः	Chalk and talk	Direct
93.	B	1	स्वरसन्धिः	Chalk and talk	Direct
94.	B	1	स्वरसन्धिः	Chalk and talk	Direct
95.	B	1	स्वरसन्धिः	Chalk and talk	Direct
96.	B	1	स्वरसन्धिः	Chalk and talk	Direct
97.	B	1	स्वरसन्धिः	Chalk and talk	Direct

98.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
99.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
100.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
101.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
102.	B	1	अजन्तशब्दाः	Chalk and talk	Direct
103.	B	1	समासाः	Chalk and talk	Direct
104.	B	1	समासाः	Chalk and talk	Direct
105.	B	1	समासाः	Chalk and talk	Direct
106.	B	1	समासाः	Chalk and talk	Direct
107.	B	1	कारकाणि	Chalk and talk	Direct
108.	B	1	कारकाणि	Chalk and talk	Direct
109.	B	1	कारकाणि	Chalk and talk	Direct
110.	B	1	भाषान्तरम्	Chalk and talk	Direct
111.	B	1	भाषान्तरम्	Chalk and talk	Direct
112.	B	1	भाषान्तरम्	Chalk and talk	Direct

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Lesson Plan/Session Plan 2019-20

DEPT OF SANSKRIT

Programme: : BA/BSC

Programme Code: 090

Semester: II

Course Title: Poetry

Course Code: ELB/DMB

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 58

Lectur e. No.	Unit	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
58.	A	1	रघुवंशः	Chalk and talk	Direct
59.	A	1	रघुवंशः	Chalk and talk	Direct
60.	A	1	रघुवंशः	Chalk and talk	Direct
61.	A	1	रघुवंशः	Chalk and talk	Direct
62.	A	1	रघुवंशः	Chalk and talk	Direct
63.	A	1	रघुवंशः	Chalk and talk	Direct
64.	A	1	रघुवंशः	Chalk and talk	Direct
65.	A	1	रघुवंशः	Chalk and talk	Direct
66.	A	1	सिद्धार्थमनःपरिवर्तनम्	Chalk and talk	Direct
67.	A	1	सिद्धार्थमनःपरिवर्तनम्	Chalk and talk	Direct
68.	A	1	सिद्धार्थमनःपरिवर्तनम्	Chalk and talk	Direct
69.	A	1	सिद्धार्थमनःपरिवर्तनम्	Chalk and talk	Direct
70.	A	1	सिद्धार्थमनःपरिवर्तनम्	Chalk and talk	Direct
71.	A	1	सिद्धार्थमनःपरिवर्तनम्	Chalk and talk	Direct
72.	A	1	सिद्धार्थमनःपरिवर्तनम्	Chalk and talk	Direct
73.	A	1	सिद्धार्थमनःपरिवर्तनम्	Chalk and talk	Direct
74.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct
75.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct

76.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct
77.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct
78.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct
79.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct
80.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct
81.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct
82.	A	1	यमनचिकेतयोः संवादः	Chalk and talk	Direct
83.	A	1	यमनचिकेतयोः संवादः	Chalk and talk	Direct
84.	A	1	यमनचिकेतयोः संवादः	Chalk and talk	Direct
85.	A	1	यमनचिकेतयोः संवादः	Chalk and talk	Direct
86.	A	1	यमनचिकेतयोः संवादः	Chalk and talk	Direct
87.	A	1	यमनचिकेतयोः संवादः	Chalk and talk	Direct
88.	A	1	यमनचिकेतयोः संवादः	Chalk and talk	Direct
89.	A	1	यमनचिकेतयोः संवादः	Chalk and talk	Direct
90.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
91.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
92.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
93.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
94.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
95.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
96.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
97.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
98.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
99.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
100.	B	1	समासाः	Chalk and talk	Direct
101.	B	1	समासाः	Chalk and talk	Direct
102.	B	1	समासाः	Chalk and talk	Direct

103.	B	1	समासाः	Chalk and talk	Direct
104.	B	1	समासाः	Chalk and talk	Direct
105.	B	1	क्रियापदानि	Chalk and talk	Direct
106.	B	1	क्रियापदानि	Chalk and talk	Direct
107.	B	1	क्रियापदानि	Chalk and talk	Direct
108.	B	1	क्रियापदानि	Chalk and talk	Direct
109.	B	1	कृदन्ताः	Chalk and talk	Direct
110.	B	1	कृदन्ताः	Chalk and talk	Direct
111.	B	1	कृदन्ताः	Chalk and talk	Direct
112.	B	1	अव्ययानि	Chalk and talk	Direct
113.	B	1	अव्ययानि	Chalk and talk	Direct
114.	B	1	भाषान्तरम्	Chalk and talk	Direct
115.	B	1	भाषान्तरम्	Chalk and talk	Direct

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Lesson Plan/Session Plan 2019-20

DEPT OF SANSKRIT

Programme: : BA/BSC

Programme Code: 090

Semester: III

Course Title: Sanskrit Drama

Course Code: ELC/DMC

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 55

Lectur e. No.	Unit	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
56.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
57.	A	1	महाकविकालिदासः	Chalk and talk	Direct
58.	A	1	महाकविकालिदासः	Chalk and talk	Direct
59.	A	1	महाकविकालिदासः	Chalk and talk	Direct
60.	A	1	महाकविकालिदासः	Chalk and talk	Direct
61.	A	1	महाकविकालिदासः	Chalk and talk	Direct
62.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
63.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
64.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
65.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
66.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
67.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
68.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
69.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
70.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
71.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
72.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct

73.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
74.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
75.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
76.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
77.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
78.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
79.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
80.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
81.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
82.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
83.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
84.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
85.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
86.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
87.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
88.	B	1	क्रियापदानि	Chalk and talk	Direct
89.	B	1	क्रियापदानि	Chalk and talk	Direct
90.	B	1	क्रियापदानि	Chalk and talk	Direct
91.	B	1	क्रियापदानि	Chalk and talk	Direct
92.	B	1	क्रियापदानि	Chalk and talk	Direct
93.	B	1	क्रियापदानि	Chalk and talk	Direct
94.	B	1	समासाः	Chalk and talk	Direct
95.	B	1	समासाः	Chalk and talk	Direct
96.	B	1	समासाः	Chalk and talk	Direct
97.	B	1	समासाः	Chalk and talk	Direct
98.	B	1	समासाः	Chalk and talk	Direct

99.	C	1	उपमालङ्कारः	Chalk and talk	Direct
100.	C	1	रूपकालङ्कारः	Chalk and talk	Direct
101.	C	1	रूपकालङ्कारः	Chalk and talk	Direct
102.	C	1	श्लेषालङ्कारः	Chalk and talk	Direct
103.	C	1	श्लेषालङ्कारः	Chalk and talk	Direct
104.	C	1	अनन्वयालङ्कारः	Chalk and talk	Direct
105.	C	1	अनन्वयालङ्कारः	Chalk and talk	Direct
106.	C	1	अनन्वयालङ्कारः	Chalk and talk	Direct
107.	C	1	उत्प्रेक्षालङ्कारः	Chalk and talk	Direct
108.	C	1	भाषान्तरम्	Chalk and talk	Direct
109.	C	1	भाषान्तरम्	Chalk and talk	Direct
110.	C	1	भाषान्तरम्	Chalk and talk	Direct

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2019-20

DEPT OF SANSKRIT

Programme: : BA/BSC

Programme Code: 090

Semester: IV

Course Title: Sanskrit Champu Kavya

Course Code: ELD/DMD

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 58

Lectur e. No.	Unit	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
59.	A	1	चम्पूकान्यानि	Chalk and talk	Direct
60.	A	1	चम्पूकान्यानि	Chalk and talk	Direct
61.	A	1	कविकाव्यपरिचयः	Chalk and talk	Direct
62.	A	1	कविकाव्यपरिचयः	Chalk and talk	Direct
63.	A	1	कविकाव्यपरिचयः	Chalk and talk	Direct
64.	A	1	कविकाव्यपरिचयः	Chalk and talk	Direct
65.	A	1	चम्पूरामायणम् - अयोध्याकाण्डः	Chalk and talk	Direct
66.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
67.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
68.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
69.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
70.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
71.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
72.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
73.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
74.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
75.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
76.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct

77.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
78.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
79.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
80.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
81.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
82.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
83.	A	1	अयोध्याकाण्डः	Chalk and talk	Direct
84.	B	1	अलङ्कारः	Chalk and talk	Direct
85.	B	1	अलङ्कारः	Chalk and talk	Direct
86.	B	1	अलङ्कारः	Chalk and talk	Direct
87.	B	1	अलङ्कारः	Chalk and talk	Direct
88.	B	1	अलङ्कारः	Chalk and talk	Direct
89.	B	1	अलङ्कारः	Chalk and talk	Direct
90.	B	1	अलङ्कारः	Chalk and talk	Direct
91.	B	1	अलङ्कारः	Chalk and talk	Direct
92.	B	1	अलङ्कारः	Chalk and talk	Direct
93.	B	1	अलङ्कारः	Chalk and talk	Direct
94.	B	1	अलङ्कारः	Chalk and talk	Direct
95.	B	1	वाक्यरचनम्	Chalk and talk	Direct
96.	B	1	वाक्यरचनम्	Chalk and talk	Direct
97.	B	1	वाक्यरचनम्	Chalk and talk	Direct
98.	B	1	वाक्यरचनम्	Chalk and talk	Direct
99.	B	1	वाक्यरचनम्	Chalk and talk	Direct
100.	B	1	वाक्यरचनम्	Chalk and talk	Direct
101.	C	1	वाक्यरचनम्	Chalk and talk	Direct
102.	C	1	वाक्यरचनम्	Chalk and talk	Direct
103.	C	1	छन्दस्	Chalk and talk	Direct

104.	C	1	छन्दस्	Chalk and talk	Direct
105.	C	1	छन्दस्	Chalk and talk	Direct
106.	C	1	छन्दस्	Chalk and talk	Direct
107.	C	1	छन्दस्	Chalk and talk	Direct
108.	C	1	प्रयोगाः	Chalk and talk	Direct
109.	C	1	प्रयोगाः	Chalk and talk	Direct
110.	C	1	प्रयोगाः	Chalk and talk	Direct
111.	C	1	प्रयोगाः	Chalk and talk	Direct
112.	C	1	भाषाशास्त्रम्	Chalk and talk	Direct
113.	C	1	भाषाशास्त्रम्	Chalk and talk	Direct
114.	C	1	भाषाशास्त्रम्	Chalk and talk	Direct
115.	C	1	भाषाशास्त्रम्	Chalk and talk	Direct
116.	C	1	भाषाशास्त्रम्	Chalk and talk	Direct

Lesson Plan/Session Plan- SECOND YEAR (IV sem)

Navyashree B

2019-2020 December: Genetics and Evolutionary Biology

Sl. No.	Unit	Credit	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
01	Unit-IV	14 hours	Adaptation Introduction	01	Day 1	Chalk & Talk	Written
02			Adaptive radiation	01	Day 2	ICT	Written
03			Micro and Macro Evolution	01	Day 3	ICT	Written
04			Aquatic adaptations- Primary and Secondary	01	Day 4	ICT	Written
05			Volant adaptation- Active flights	01	Day 5	Chalk & Talk	Written
06			Volant adaptation- Passive flights	01	Day 6	Chalk & Talk	Written
07			Arboreal adaptations	01	Day 7	ICT	Written
08			Desert adaptation	01	Day 8	Chalk & Talk	Written
09			Coloration and Mimicry	01	Day 9	Chalk & Talk	Written
10			Trends in Human evolution- Australopithecus	01	Day 10	ICT	Written
11			Trends in Human evolution- Paranthropus, Kenyanthropus	01	Day 11	Chalk & Talk	Written
12			Trends in human evolution- Homo erectus and Homosapiens	01	Day 12	Chalk & Talk	Written
13			Speciation	01	Day 13	Chalk & Talk	Written
14			Nature of speciation	01	Day 14	Chalk & Talk	Written
15			Reproductive isolation mechanism with	01	Day 15	Chalk & Talk	Written

			examples				
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Department of Political Science I BA I semester

Asha RG

Paper: Introduction to Political Theory

Weekly 6 Hours - 6 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction to Political Theory	1	Day 1	Chalk& Talk	Direct
2		1 hour	Politics; Meaning	1	Day 2	Chalk& Talk	Direct
3		1 hour	Nature	1	Day 3	Chalk& Talk	Direct
4		1 hour	Importance	1	Day 4	Chalk& Talk	Direct
5		1 hour	Importance	1	Day 5		
6		1 hour	Political Theory: Meaning	1	Day 6	Chalk& Talk	Direct
7		1 hour	Nature	1	Day 7	Chalk& Talk	Direct
8		1 hour	Importance	1	Day 8	Chalk& Talk	Direct
9		1 hour	Importance	1	Day 9	Chalk& Talk	Direct
10		1 hour	Difference between politics and political theory.	1	Day 10	Chalk& Talk	Direct
11		1 hour	Difference between politics and political theory.	1	Day 11	Chalk& Talk	Direct
12		1 hour	Difference between Philosophy and political theory.	1	Day 12	Chalk& Talk	Direct
13		1 hour	Difference between Philosophy and political theory.	1	Day 13	Chalk& Talk	Direct
14		1 hour	State-Citizenship-Civil Society	1	Day 14	Chalk& Talk	Direct
15		1 hour	Introduction	1	Day 15	Chalk& Talk	Direct
16		1 hour	State; Meaning	1	Day 16	Chalk& Talk	Direct
17		1 hour	Meaning	1	Day 17	Chalk& Talk	Direct

18		1 hour	Importance	1	Day 18	Chalk& Talk	Direct
19		1 hour	Importance	1	Day 19	Chalk& Talk	Direct
20		1 hour	Elements	1	Day 20	Chalk& Talk	Direct
21		1 hour	Theories: Historical	1	Day 21	Chalk& Talk	Direct
22		1 hour	Historical	1	Day 22	Chalk& Talk	Direct
23		1 hour	Social contract theory.	1	Day 23	Chalk& Talk	Direct
24		1 hour	Social contract theory.	1	Day 24	Chalk& Talk	Direct
25		1 hour	Marxist theory.	1	Day 25	Chalk& Talk	Direct
26		1 hour	Marxist theory.	1	Day 26	Chalk& Talk	Direct
27		1 hour	Citizenship:	1	Day 27	Chalk& Talk	Direct
28		1 hour	Concepts	1	Day 28	Chalk& Talk	Direct
29		1 hour	Concepts	1	Day 29	Chalk& Talk	Direct
30		1 hour	Kinds	1	Day 30	Chalk& Talk	Direct
31		1 hour	Methods of accruing and Loosing citizenship.	1	Day 31	Chalk& Talk	Direct
32		1 hour	Methods of accruing and Loosing citizenship.	1	Day 32	Chalk& Talk	Direct
33		1 hour	Civil Society:	1	Day 33	Chalk& Talk	Direct
34		1 hour	Meaning	1	Day 34	Chalk& Talk	Direct
35		1 hour	Role	1	Day 35	Chalk& Talk	Direct
36		1 hour	Importance	1	Day 36	Chalk& Talk	Direct
37		1 hour	Importance	1	Day 37	Chalk& Talk	Direct
38		1 hour	Limitations	1	Day 38	Chalk& Talk	Direct
39		1 hour	Limitations	1	Day 39	Chalk& Talk	Direct
40		1 hour	Basic concepts-1	1	Day 40	Chalk& Talk	Direct
41		1 hour	Liberty:	1	Day 41	Chalk& Talk	Direct
42		1 hour	Meaning	1	Day 42	Chalk& Talk	Direct
43		1 hour	Types	1	Day 43	Chalk& Talk	Direct
44		1 hour	Importance	1	Day 44	Chalk& Talk	Direct
45		1 hour	Importance	1	Day 45	Chalk& Talk	Direct
46		1 hour	Limitations	1	Day 46	Chalk& Talk	Direct
47		1 hour	Limitations	1	Day 47	Chalk& Talk	Direct
48		1 hour	Equality:	1	Day 48	Chalk& Talk	Direct
49		1 hour	Meaning	1	Day 49	Chalk& Talk	Direct
50		1 hour	Types	1	Day 50	Chalk& Talk	Direct
51		1 hour	Types	1	Day 51	Chalk& Talk	Direct
52		1 hour	Importance	1	Day 52	Chalk& Talk	Direct
53		1 hour	Importance	1	Day 53	Chalk& Talk	Direct
54		1 hour	Limitations	1	Day 54	Chalk& Talk	Direct
55		1 hour	Limitations	1	Day 55	Chalk& Talk	Direct
56		1 hour	Justice:	1	Day 56	Chalk& Talk	Direct
57		1 hour	Meaning	1	Day 57	Chalk& Talk	Direct

58		1 hour	Types	1	Day 58	Chalk& Talk	Direct
59		1 hour	Importance	1	Day 59	Chalk& Talk	Direct
60		1 hour	Importance	1	Day 60	Chalk& Talk	Direct
61		1 hour	Limitations	1	Day 61	Chalk& Talk	Direct
62		1 hour	Limitations	1	Day 62	Chalk& Talk	Direct
63	4	1 hour	Basic concepts- II	1	Day 63	Chalk& Talk	Direct
64		1 hour	Rights:	1	Day 64	Chalk& Talk	Direct
65		1 hour	Meaning	1	Day 65	Chalk& Talk	Direct
66		1 hour	Types	1	Day 66	Chalk& Talk	Direct
67		1 hour	Importance	1	Day 67	Chalk& Talk	Direct
68		1 hour	Importance	1	Day 68	Chalk& Talk	Direct
69		1 hour	Limitations	1	Day 69	Chalk& Talk	Direct
70		1 hour	Limitations	1	Day 70	Chalk& Talk	Direct
71		1 hour	Duties:	1	Day 71	Chalk& Talk	Direct
72		1 hour	Meaning	1	Day 72	Chalk& Talk	Direct
73		1 hour	Types	1	Day 73	Chalk& Talk	Direct
74		1 hour	Importance	1	Day 74	Chalk& Talk	Direct
75		1 hour	Importance	1	Day 75	Chalk& Talk	Direct
76		1 hour	Limitations	1	Day 76	Chalk& Talk	Direct
77		1 hour	Limitations	1	Day 77	Chalk& Talk	Direct
78	5	1 hour	Democracy:	1	Day 78	Chalk& Talk	Direct
79		1 hour	Meaning	1	Day 79	Chalk& Talk	Direct
80		1 hour	Nature & Principles.	1	Day 80	Chalk& Talk	Direct
81		1 hour	Forms	1	Day 81	Chalk& Talk	Direct
82		1 hour	Contemporary debates on democracy.	1	Day 82	Chalk& Talk	Direct
83		1 hour	Democracy & Economic growth.	1	Day 83	Chalk& Talk	Direct
84		1 hour	Democracy & Economic growth.	1	Day 84	Chalk& Talk	Direct
85		1 hour	Essentials & challenges.	1	Day 85	Chalk& Talk	Direct

Lesson Plan/Session Plan 2019-20
Department of Political Science III BA V semester
Asha RG
Paper: Themes on comparative political theory
Weekly 4 Hours - 4 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	6	Plato:	1	Day 1	Chalk& Talk	Direct
2			Life history	1	Day 2	Chalk& Talk	Direct
3			Philosopher King	1	Day 3	Chalk& Talk	Direct
4			Philosopher King	1	Day 4	Chalk& Talk	Direct
5			Ideal State	1	Day 5	Chalk& Talk	Direct
6			Ideal State	1	Day 6	Chalk& Talk	Direct
7			Communalism	1	Day 7	Chalk& Talk	Direct
8			Communalism	1	Day 8	Chalk& Talk	Direct
9			Education	1	Day 9	Chalk& Talk	Direct
10			Aristotle:	1	Day 10	Chalk& Talk	Direct
11			Life history	1	Day 11	Chalk& Talk	Direct
12			State	1	Day 12	Chalk& Talk	Direct
13			Classification of governments	1	Day 13	Chalk& Talk	Direct
14			Classification of governments	1	Day 14	Chalk& Talk	Direct
15			Revolution	1	Day 15	Chalk& Talk	Direct
16			Seminar on Plato's communalism.	1	Day 16	Chalk& Talk	Direct
17			Seminar on Aristotle's State.	1	Day 17	Chalk& Talk	Direct
18	2	6	Kautilya's Political Thought:	1	Day 18	Chalk& Talk	Direct
19			Life history	1	Day 19	Chalk& Talk	Direct
20			Life & Work	1	Day 20	Chalk& Talk	Direct
21			Principles	1	Day 21	Chalk& Talk	Direct
22			Saptanga Theory	1	Day 22	Chalk& Talk	Direct
23			Saptanga Theory	1	Day 23	Chalk& Talk	Direct

24			State	1	Day 24	Chalk& Talk	Direct
25			Administration	1	Day 25	Chalk& Talk	Direct
26			Administration	1	Day 26	Chalk& Talk	Direct
27			Shadgunya theory	1	Day 27	Chalk& Talk	Direct
28			Shadgunya theory	1	Day 28	Chalk& Talk	Direct
29			Seminar on Saptanga and Shadgunya theory.	1	Day 29	Chalk& Talk	Direct
30			Seminar on Saptanga and Shadgunya theory.	1	Day 30	Chalk& Talk	Direct
31	3	6	Basaveshwara:	1	Day 31	Chalk& Talk	Direct
32			Life history	1	Day 32	Chalk& Talk	Direct
33			Revolution	1	Day 33	Chalk& Talk	Direct
34			Revolution	1	Day 34	Chalk& Talk	Direct
35			Kayaka	1	Day 35	Chalk& Talk	Direct
36			Kayaka	1	Day 36	Chalk& Talk	Direct
37			Equality	1	Day 37	Chalk& Talk	Direct
38			Principles	1	Day 38	Chalk& Talk	Direct
39			Social Justice	1	Day 39	Chalk& Talk	
40			Seminar on Basaveshwar's Anubhava Mantapa.	1	Day 40	Chalk& Talk	Direct
41			Dr.B.R Ambedkar	1	Day 41	Chalk& Talk	Direct
42			Life history	1	Day 42	Chalk& Talk	Direct
43			Equality	1	Day 43	Chalk& Talk	Direct
44			Equality	1	Day 44	Chalk& Talk	Direct
45			Social Justice	1	Day 45	Chalk& Talk	Direct
46			Egalitarian Society	1	Day 46	Chalk& Talk	Direct
47			Seminar on Basavanna and Dr. BR Ambedkar's Social Justice.	1	Day 47	Chalk& Talk	Direct
48			Seminar on Basavanna and Dr. BR Ambedkar's Social Justice.	1	Day 48	Chalk& Talk	Direct
49	4	6	Ram Manohar Lohia:	1	Day 49	Chalk& Talk	Direct
50			Life History	1	Day 50	Chalk& Talk	Direct
51			Society	1	Day 51	Chalk& Talk	Direct
52			Society	1	Day 52	Chalk& Talk	Direct
53			State	1	Day 53	Chalk& Talk	Direct
54			State	1	Day 54	Chalk& Talk	Direct
55			Revolution	1	Day 55	Chalk& Talk	Direct
56			Principles	1	Day 56	Chalk& Talk	Direct
57			Jaya Prakash Narayan:	1	Day 57	Chalk& Talk	Direct
58			Life History	1	Day 58	Chalk& Talk	Direct

59			Sarvodaya	1	Day 59	Chalk& Talk	Direct
60			Total revolution	1	Day 60	Chalk& Talk	Direct
61			Total revolution	1	Day 61	Chalk& Talk	Direct
62			Seminar on Sarvodaya and Ram Manohar Lohia's Sate.	1	Day 62	Chalk& Talk	Direct
63	5	6	Mahatma Gandhi:	1	Day 63	Chalk& Talk	Direct
64			Life history	1	Day 64	Chalk& Talk	Direct
65			Non violence	1	Day 65	Chalk& Talk	Direct
66			Satyagraha	1	Day 66	Chalk& Talk	Direct
67			Satyagraha	1	Day 67	Chalk& Talk	Direct
68			Sarvodaya	1	Day 68	Chalk& Talk	Direct
69			Life principles	1	Day 69	Chalk& Talk	Direct
70			Social Justice	1	Day 70	Chalk& Talk	Direct
71			Jawaharlal Nehru:	1	Day 71	Chalk& Talk	Direct
72			Life history	1	Day 72	Chalk& Talk	Direct
73			Democratic Socialism	1	Day 73	Chalk& Talk	Direct
74			Democratic Socialism	1	Day 74	Chalk& Talk	Direct
75			Internationalism	1	Day 75	Chalk& Talk	Direct
76			Internationalism				
77				1	Day 76	Chalk& Talk	Direct
77			Seminar on Gandhi's Principles.	1	Day 77	Chalk& Talk	Direct
78			Seminar on Jawaharlal nehru's Foreign Policy.	1	Day 78	Chalk& Talk	Direct
79			Group Discussion.	1	Day 79	Chalk& Talk	Direct

ASHA R G

Lesson Plan for I B.A(H E P) IISemester for the Year 2019-20JAN-MAY

Course Title: INDIAN GOVERNMENT AND POLITICS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	6	Introduction to Indian politics	1	1	Chalk and Talk	Direct
2			meaning of politics		2	Chalk and Talk	Direct
3			Nature of the state in India	1	3	Chalk and Talk	Direct
4			Introduction to	1	4	Chalk and Talk	Direct

			approaches to Indian politics				
5			Meaning of liberalism	1	5	Chalk and Talk	Direct
6			importance of liberalism		6	Chalk and Talk	Direct
7			Meaning of Marxist	1	7	Chalk and Talk	Direct
8			importance of Marxist		8	Chalk and Talk	Direct
9			Meaning and principles of Gandhian	1	9	Chalk and Talk	Direct
10			principles of Gandhian		10	Chalk and Talk	Direct
11			Meaning of Federalism	1	11	Chalk and Talk	Direct
12			Importance of federalism		12	Chalk and Talk	Direct
13			Importance of federalism		13	Chalk and Talk	Direct
14			Features of Federal government	1	14	Chalk and Talk	Direct
15			Features of Federal government		15	Chalk and Talk	Direct
16			Features of unitary government	1	16	Chalk and Talk	Direct
17			Merits and demerits of unitary government		17	Chalk and Talk	Direct
18			Merits and demerits of federal government		18	Chalk and Talk	Direct
19			Challenges of Indian federalism		19	Chalk and Talk	Direct
20			Challenges of Indian federalism		20	Chalk and Talk	Direct
21			Group discussion		21	Chalk and Talk	Direct
22			Introduction to Indian constitution	1	22	Chalk and Talk	Direct
23			Basic features of Indian constitution	1	23	Chalk and Talk	Direct
24			Basic features of Indian constitution		24	Chalk and Talk	Direct
25			Basic features of Indian constitution		25	Chalk and Talk	Direct
26			Basic features of Indian constitution		26	Chalk and Talk	Direct
27			Basic features of Indian constitution		27	Chalk and Talk	Direct
28			Debates on Fundamental Rights		28	Chalk and Talk	Direct
29			Right to Equality and liberty	1	29	Chalk and Talk	Direct
30			Right to against exploitation and freedom	1	30	Chalk and Talk	Direct

			religion				
31			Cultural and educational rights	1	31	Chalk and Talk	Direct
32	II	4	Right to constitutional remedies	1	32	Chalk and Talk	Direct
33			Directive Principles of state policy	1	33	Chalk and Talk	Direct
34			Socialistic principles		34	Chalk and Talk	Direct
35			liberal principles		35	Chalk and Talk	Direct
36			Gandhian principles		36	Chalk and Talk	Direct
37			Planned economy	1	37	Chalk and Talk	Direct
38			Neo Liberalism	1	38	Chalk and Talk	Direct
39			Neo Liberalism		39	Chalk and Talk	Direct
40			NITI ayoga	1	40	Chalk and Talk	Direct
41			Seminar class		41		
42			parliament structure	1	42	Chalk and Talk	Direct
43			Composition of lokasabha		43	Chalk and Talk	Direct
44			Powers and functions of lokhasaha		44	Chalk and Talk	Direct
45			Speaker of lokha shabha		45	Chalk and Talk	Direct
46			Composition of rajya sabha		46	Chalk and Talk	Direct
47			Powers and functions of rajyasabha		47	Chalk and Talk	Direct
48			Speaker of rajya Shaba		48	Chalk and Talk	Direct
49			Prime minister power and functions		49	Chalk and Talk	Direct
50			Prime minister power and functions	1	50	Chalk and Talk	Direct
51			Council ministers power and functions	1	51	Chalk and Talk	Direct
52			Supreme Court of India	1	52	Chalk and Talk	Direct
53			Powers and functions of supreme court	1	53	Chalk and Talk	Direct
54			FUNCTIONS	1	54	Chalk and Talk	Direct
55			Power structure in India	1	55	Chalk and Talk	Direct
56			Functions	1	56	Chalk and Talk	Direct
57			Caste reasons and	1	57	Chalk and Talk	Direct
58			class	1	58	Chalk and Talk	Direct
59			Patriarchy	1	59	Chalk and Talk	Direct
60			Religion and politics	1	60	Chalk and Talk	Direct
61	III	4	secularism	1	61	Chalk and Talk	Direct
62			Communism	1	62	Chalk and Talk	Direct
63			Social movements	1	63	Chalk and Talk	Direct
64			Peasant movements	1	64	Chalk and Talk	Direct
65			Environmental movements	1	65	Chalk and Talk	Direct
66			Womens movement	1	66	Chalk and Talk	Direct
67			Features of political system in india	1	67	Chalk and Talk	Direct

68			Organanization and functions of INC	1	68	Chalk and Talk	Direct
69			Organanization and functions of INC	1	69	Chalk and Talk	Direct
70			Role of regional parties	1	70	Chalk and Talk	Direct
71			Role of national parties	1	71	Chalk and Talk	Direct
72			Introduction to law	1	72	Chalk and Talk	Direct
73			Meaning of law	1	73	Chalk and Talk	Direct
74			Importance of law	1	74	Chalk and Talk	Direct
75			Importance of law	1	75	Chalk and Talk	Direct
76			Importance of law	1	76	Chalk and Talk	Direct
77			Role of national parties	1	77	Chalk and Talk	Direct
78			Functions of national parties	1	78	Chalk and Talk	Direct

ASHA R G

Lesson Plan for final B.A(H.E.P) VI Semester JANTOAPRIL
Course Title: International relations

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	3	Meaning of international relations	1	1	Chalk and Talk	Direct
2	I	3	Definitions of international relations	1	2	Chalk and Talk	Direct
3	I	3	Growth of international relations	1	3	Chalk and Talk	Direct
4	I	3	Importance of international relations	1	4	Chalk and Talk	Direct
5	I	3	Importance of international relations	1	5	Chalk and Talk	Direct
6	I	3	Approaches of international relations	1	6	Chalk and Talk	Direct
7	I	3	Idealist approaches of international relations	1	7		Direct
8	I	3	Realist approaches of international relations	1	8	Chalk and Talk	Direct
9	I	3	Introduction to national power	1	9	Chalk and Talk	Direct
10	I	3	Meaning of national power	1	10	Chalk and Talk	Direct
11	I	3	Definitions of national	1	11	Chalk and Talk	Direct

			power				
12	I	3	Importance of national power		12	Chalk and Talk	Direct
13	II	3	Importance of national power	1	13	Chalk and Talk	Direct
14	II	3	Elements of national power	1	14	Chalk and Talk	Direct
15	II	3	Limitations of national power	1	15	Chalk and Talk	Direct
16	II	3	Meaning of foreign policy	1	16	Chalk and Talk	Direct
17	II	3	Introduction to foreign policy	1	17	Chalk and Talk	Direct
18	II	3	Importance of foreign policy	1	18	Chalk and Talk	Direct
19	II	3	Relations between domestic and foreign policy	1	19	Chalk and Talk	Direct
20	II	3	Foreign policy of India	1	20	Chalk and Talk	Direct
21	II	3	Origin of Indian foreign policy	1	21	Chalk and Talk	Direct
22	II	3	Features of Indian foreign policy	1	22	Chalk and Talk	Direct
23	II	3	Determinants of Indian foreign policy	1	23	Chalk and Talk	Direct
24	II	3	Introduction to American foreign policy	1	24	Chalk and Talk	Direct
25	II	3	Origin of American foreign policy	1	25	Chalk and Talk	Direct
26	III	3	Features of American policy	1	26	Chalk and Talk	Direct
27	III	3	Determinants of American foreign policy	1	27	Chalk and Talk	Direct
28	III	3	Achievements of Indian foreign policy	1	28	Chalk and Talk	Direct
29	III	3	Achievements of American foreign policy	1	29	Chalk and Talk	Direct
30	III	3	Meaning & kinds of diplomacy	1	30	Chalk and Talk	Direct
31	III	3	Functions and privileges of	1	31	Chalk and Talk	Direct

			diplomacy				
32	III	3	Meaning and techniques of propaganda.	1	32	Chalk and Talk	Direct
33	III	3	techniques of propaganda. Meaning and causes of War	1	33	Chalk and Talk	Direct
34	III	3	Meaning and causes of War	1	34	Chalk and Talk	Direct
35	III	3	Effects and remedies of War	1	35	Chalk and Talk	Direct
36	III	3	Balance of power: Meaning	1	36	Chalk and Talk	Direct
37	III	3	Balance of power: Importance	1	37	Chalk and Talk	Direct
38	III	3	Techniques of balance of power	1	38	Chalk and Talk	Direct
39	III	3	Meaning of collective security	1	39	Chalk and Talk	Direct
40	III	3	Importance of collective security	1	40	Chalk and Talk	Direct
41	III	3	Importance of collective security	1	41	Chalk and Talk	Direct
42	III	3	Pacific settlement of international disputes	1	42	Chalk and Talk	Direct

Lesson Plan/Session Plan - 2019-20

Department of Political Science III BA V semester

Asha RG

Paper: Modern Governments UK/USA/Swiss

Weekly 6 Hours - 6 Credits

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	United kingdom: Introduction	1	Day 1	Chalk& Talk	Direct

2		1 hour	Evolution	1	Day 2	Chalk& Talk	Direct
3		1 hour	Features of UK constitution	1	Day 3	Chalk& Talk	Direct
4		1 hour	Features of UK constitution	1	Day 4	Chalk& Talk	Direct
5		1 hour	Role of conventions	1	Day 5	Chalk& Talk	Direct
6		1 hour	Parliament:	1	Day 6	Chalk& Talk	Direct
7		1 hour	Composition	1	Day 7	Chalk& Talk	Direct
8		1 hour	Functions	1	Day 8	Chalk& Talk	Direct
9		1 hour	Functions	1	Day 9	Chalk& Talk	Direct
10		1 hour	powers	1	Day 10	Chalk& Talk	Direct
11		1 hour	powers	1	Day 11	Chalk& Talk	Direct
12		1 hour	Crown:	1	Day 12	Chalk& Talk	Direct
13		1 hour	Powers	1	Day 13	Chalk& Talk	Direct
14		1 hour	Functions	1	Day 14	Chalk& Talk	Direct
15		1 hour	Prime Minister	1	Day 15	Chalk& Talk	Direct
16		1 hour	Powers	1	Day 16	Chalk& Talk	Direct
17		1 hour	Functions	1	Day 17	Chalk& Talk	Direct
18	2	1 hour	Judiciary in UK:	1	Day 18	Chalk& Talk	Direct
19		1 hour	Features	1	Day 19	Chalk& Talk	Direct
20		1 hour	composition	1	Day 20	Chalk& Talk	Direct
21		1 hour	composition	1	Day 21	Chalk& Talk	Direct
22		1 hour	Jurisdiction	1	Day 22	Chalk& Talk	Direct
23		1 hour	Jurisdiction	1	Day 23	Chalk& Talk	Direct
24		1 hour	Political Parties in UK	1	Day 24	Chalk& Talk	Direct
25		1 hour	Role	1	Day 25	Chalk& Talk	Direct
26		1 hour	Features	1	Day 26	Chalk& Talk	Direct
27		1 hour	Functions	1	Day 27	Chalk& Talk	Direct
28		1 hour	Powers	1	Day 28	Chalk& Talk	Direct
29		1 hour	Powers	1	Day 29	Chalk& Talk	Direct
30	3	1 hour	USA	1	Day 30	Chalk& Talk	Direct
31		1 hour	Constitution	1	Day 31	Chalk& Talk	Direct
32		1 hour	Features	1	Day 32	Chalk& Talk	Direct
33		1 hour	Composition	1	Day 33	Chalk& Talk	Direct
34		1 hour	Congress:	1	Day 34	Chalk& Talk	Direct
35		1 hour	Composition	1	Day 35	Chalk& Talk	Direct
36		1 hour	Powers	1	Day 36	Chalk& Talk	Direct
37		1 hour	Powers	1	Day 37	Chalk& Talk	Direct
38		1 hour	Functions	1	Day 38	Chalk& Talk	Direct
39		1 hour	President:	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elections	1	Day 40	Chalk& Talk	Direct
41		1 hour	Powers	1	Day 41	Chalk& Talk	Direct

42		1 hour	Functions	1	Day 42	Chalk& Talk	Direct
43	4	1 hour	Supreme Court:	1	Day 43	Chalk& Talk	Direct
44		1 hour	Organization	1	Day 44	Chalk& Talk	Direct
45		1 hour	Judicial Review power	1	Day 45	Chalk& Talk	Direct
46		1 hour	Composition	1	Day 46	Chalk& Talk	Direct
47		1 hour	Jurisdiction	1	Day 47	Chalk& Talk	Direct
48		1 hour	Powers	1	Day 48	Chalk& Talk	Direct
49		1 hour	Functions	1	Day 49	Chalk& Talk	Direct
50		1 hour	Political Parties in USA	1	Day 50	Chalk& Talk	Direct
51		1 hour	Features	1	Day 51	Chalk& Talk	Direct
52		1 hour	Organization	1	Day 52	Chalk& Talk	Direct
53		1 hour	Principles	1	Day 53	Chalk& Talk	Direct
54		1 hour	Seminar on Political parties in USA.	1	Day 54	Chalk& Talk	Direct
55		1 hour	Seminar on Political parties in USA.	1	Day 55	Chalk& Talk	Direct
56	5	1 hour	Swiss: Introduction	1	Day 56	Chalk& Talk	Direct
57		1 hour	Constitution	1	Day 57	Chalk& Talk	Direct
58		1 hour	Features	1	Day 58	Chalk& Talk	Direct
59		1 hour	Composition	1	Day 59	Chalk& Talk	Direct
60		1 hour	Federal Assembly	1	Day 60	Chalk& Talk	Direct
61		1 hour	Features	1	Day 61	Chalk& Talk	Direct
62		1 hour	Composition	1	Day 62	Chalk& Talk	Direct
63		1 hour	Powers	1	Day 63	Chalk& Talk	Direct
64		1 hour	Functions	1	Day 64	Chalk& Talk	Direct
65		1 hour	Federal Council:	1	Day 65	Chalk& Talk	Direct
66		1 hour	Introduction	1	Day 66	Chalk& Talk	Direct
67		1 hour	Composition	1	Day 67	Chalk& Talk	Direct
68		1 hour	Powers	1	Day 68	Chalk& Talk	Direct
69		1 hour	Powers	1	Day 69	Chalk& Talk	Direct
70		1 hour	Functions	1	Day 70	Chalk& Talk	Direct
71		1 hour	Functions	1	Day 71	Chalk& Talk	Direct
72		1 hour	Federal Tribunal:	1	Day 72	Chalk& Talk	Direct
73		1 hour	Composition	1	Day 73	Chalk& Talk	Direct
74		1 hour	Powers	1	Day 74	Chalk& Talk	Direct
75		1 hour	Powers	1	Day 75	Chalk& Talk	Direct
76		1 hour	Functions	1	Day 76	Chalk& Talk	Direct
77		1 hour	Functions	1	Day 77	Chalk& Talk	Direct
78		1 hour	Devices of direct democracy in Swiss	1	Day 78	Chalk& Talk	Direct
79		1 hour	Referendum	1	Day 79	Chalk& Talk	Direct
80		1 hour	Initiative	1	Day 80	Chalk& Talk	Direct

81		1 hour	Recall System	1	Day 81	Chalk& Talk	Direct
82		1 hour	Swiss democracy	1	Day 82	Chalk& Talk	Direct
83		1 hour	Seminar by Students.	1	Day 83	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 August to October
DEPARTMENT OF POLITICAL SCIENCE: III BSC V SEMESTER
NAME :shruthi L S
PAPER: INDIAN CONSTITUTION
WEEKLY 1HOURS – 1CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Days of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction of president	1	Day 1	Chalk& Talk	Direct
2		1 hour	President <i>election</i> method	1	Day 2	Chalk& Talk	Direct
3		1 hour	President election method	1	Day 3	Chalk& Talk	Direct
4		1 hour	President power and functions	1	Day 4	Chalk& Talk	Direct
5		1 hour	President power and functions	1	Day 5	ICT	
6		1 hour	President power and functions	1	Day 6	Chalk& Talk	Direct
7		1 hour	President power and functions	1	Day 7	Chalk& Talk	Direct
8		1 hour	The role of prime minister introduction	1	Day 8	Chalk& Talk	Direct
9		1 hour	Power and function of prime minister	1	Day 9	Chalk& Talk	Direct

10		1 hour	Prime minister power and functions	1	Day 10	Chalk& Talk	Direct
11		1 hour	The parliament-lokasabha stucturs	1	Day 11	Chalk& Talk	Direct
12		1 hour	Lokasabha popwer and functions	1	Day 12	Chalk& Talk	Direct
13		1 hour	lokasabha power and function	1	Day 13	Chalk& Talk	Direct
14		1 hour	Rajyasabha stucturs	1	Day 14	Chalk& Talk	Direct
				1	Day 15	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 jan -april

DEPARTMENT OF POLITICAL SCIENCE: IBBA II SEMESTER

NAME :shruthi L S

PAPER: INDIAN CONSTITUTION

WEEKLY 3HOURS – 3CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction	1	Day 1	Chalk& Talk	Direct
2		1 hour	MEANING OF CONSTITUTION	1	Day 2	Chalk& Talk	Direct
3		1 hour	Importance of constitution	1	Day 3	Chalk& Talk	Direct
4		1 hour	Importance of constitution	1	Day 4	Chalk& Talk	Direct
5		1 hour	Preamble of constitution	1	Day 5	ICT	
6		1 hour	Salient featur of Indian constitution	1	Day 6	Chalk& Talk	Direct
7		1 hour	Salient featur of Indian constitution	1	Day 7	Chalk& Talk	Direct
8		1 hour	Salient featur of Indian constitution	1	Day 8	Chalk& Talk	Direct
9	2	1 hour	Fundamental rights	1	Day 9	Chalk& Talk	Direct
10		1 hour	Right to equality	1	Day 10	Chalk& Talk	Direct
11		1 hour	Right to freedom	1	Day 11	Chalk& Talk	Direct
12		1 hour	Right to against	1	Day 12	Chalk& Talk	Direct

			exploitation				
13		1 hour	Right to religion	1	Day 13	Chalk& Talk	Direct
14		1 hour	Right to cultural and educational	1	Day 14	Chalk& Talk	Direct
15			Right to constitutional remedies	1	Day 15	Chalk& Talk	Direct
16		1 hour	Fundamentale duties	1	Day 14	Chalk& Talk	Direct
17		1 hour	Directive principles of state policy	1	Day 15	Chalk& Talk	Direct
18	3	1 hour	President election method	1	Day 16	Chalk& Talk	Direct
19		1 hour	President power and functions	1	Day 17	Chalk& Talk	Direct
20		1 hour	President power and functions	1	Day 18	Chalk& Talk	Direct
21		1 hour	Lokasabha stucturs	1	Day 19	Chalk& Talk	Direct
22		1 hour	Lokasabha power and functions	1	Day 20	Chalk& Talk	Direct
23		1 hour	Rajyasabha stucturs	1	Day 21	Chalk& Talk	Direct
24		1 hour	Rajyasabha power and functions	1	Day 22	Chalk& Talk	Direct
25	4	1 hour	The role of governor	1	Day 23	Chalk& Talk	Direct
26		1 hour	Governor power and functions	1	Day 24	Chalk& Talk	Direct
27		1 hour	Chief minister power and function	1	Day 25	Chalk& Talk	Direct
28		1 hour	Chief minister power and function		Day 26	Chalk& Talk	Direct
29		1 hour	Power and functions of both state legislature		Day 27	Chalk& Talk	Direct
30		1 hour	Power and functions of both state legislature		Day 28	Chalk& Talk	Direct
31	5	1 hour	High court composition		Day 29	Chalk& Talk	Direct
32		1 hour	High court jurisdiction		Day 30	Chalk& Talk	Direct
33		1 hour	Supreme court composition		Day 31	Chalk& Talk	Direct
34		1 hour	Supreme court jurisdiction		Day 32	Chalk& Talk	Direct
35		1 hour	Public interest litigation		Day 33	Chalk& Talk	Direct
36		1 hour	Right to information act		Day 34	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 JAN-APRIL**DEPARTMENT OF POLITICAL SCIENCE: IBA (JPE)II SEMESTER****NAME :shruthi L S****PAPER: POLITICAL SCIENCE****WEEKLY 1HOURS – 1CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	INRTODUCTION	1	Day 1	Chalk& Talk	Direct
2		1 hour	Indian politics nature of state in india	1	Day 2	Chalk& Talk	Direct
3		1 hour	Indian politics nature of state in india	1	Day 3	Chalk& Talk	Direct
4		1 hour	Approaches to Indian politics	1	Day 4	Chalk& Talk	Direct
5		1 hour	Liberal-aproaches	1	Day 5	ICT	
6		1 hour	marxist	1	Day 6	Chalk& Talk	Direct
7		1 hour	gandhian	1	Day 7	Chalk& Talk	Direct
8	2	1 hour	Federalism in india-aproacheas	1	Day 8	Chalk& Talk	Direct
9		1 hour	Federal featuris	1	Day 9	Chalk& Talk	Direct
10		1 hour	Unitary featuris	1	Day 10	Chalk& Talk	Direct
11		1 hour	Challenges to Indian federalism	1	Day 11	Chalk& Talk	Direct
12		1 hour	Challenges to Indian federalism	1	Day 12	Chalk& Talk	Direct
13	3	1 hour	Parliament –rajyasabha power and fuctions	1	Day 13	Chalk& Talk	Direct
14		1 hour	Rajyasabha power and functions	1	Day 14	Chalk& Talk	Direct
15		1 hour	Lokasabha power and functions	1	Day 15	Chalk& Talk	Direct
16		1 hour	Lokasabha p[ower and functions	1	Day 16	Chalk& Talk	Direct

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LESSON PLAN/SESSION PLAN – 2019-20 AUG-DEC

DEPARTMENT OF POLITICAL SCIENCE: IIIBA(HEP) V SEMESTER

NAME :shruthi L S

PAPER: POLITICAL SCIENCE

WEEKLY HOURS – CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	THE laws applicable in india	1	Day 20	Chalk& Talk	Direct
2		1 hour	The laws applicable in india	1	Day 21	Chalk& Talk	Direct
3		1 hour	Fundamental rights	1	Day 22	Chalk& Talk	Direct
4		1 hour	Fundamental rights	1	Day 23	Chalk& Talk	Direct
5		1 hour	Fundamental rights	1	Day 24	Chalk& Talk	Direct
6		1 hour	duties	1	Day 25	Chalk& Talk	Direct
7		1 hour	Other constitution rights	1	Day 26	Chalk& Talk	Direct
8	2	1 hour	Laws relating to criminal jurisdictions	1	Day 27	Chalk& Talk	Direct
9		1 hour	About FIR	1	Day 28	Chalk& Talk	Direct
10		1 hour	Related laws important justis	1	Day 29	Chalk& Talk	Direct
11		1 hour	Laws important	1	Day 30	Chalk& Talk	Direct
12		1 hour	Prevention of atrocities on scheduled cast	1	Day 31	Chalk& Talk	Direct
13		1 hour	Scheduled tribes	1	Day 32	Chalk& Talk	Direct
14		1 hour	Principles of nature justis	1	Day 33	Chalk& Talk	Direct
15		1 hour	Personal law in india	1	Day 34	Chalk& Talk	Direct

16	3	1 hour	Personal law in india	1	Day 35	Chalk& Talk	Direct
17		1 hour	Laws relating to dowry	1	Day 36	Chalk& Talk	Direct
18		1 hour	Laws relating to dowry	1	Day 37	Chalk& Talk	Direct
19		1 hour	Sexual harassment	1	Day 38	Chalk& Talk	Direct
20		1 hour	Sexual harassment	1	Day 39	Chalk& Talk	Direct
21		1 hour	Violence against women	1	Day 40	Chalk& Talk	Direct
22							

LESSON PLAN/SESSION PLAN – 2020-2021

DEPARTMENT OF POLITICAL SCIENCE: IIBA(JPE) IV SEMESTER

NAME :shruthi L S

PAPER: POLITICAL SCIENCE

WEEKLY6 HOUR –6 CREDIT

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	COMPARATIVE POLITICS introduction	1	Day 20	Chalk& Talk	Direct
2		1 hour	Meaning	1	Day 21	Chalk& Talk	Direct
3		1 hour	Nature	1	Day 22	Chalk& Talk	Direct
4		1 hour	methods of comparative politics	1	Day 23	Chalk& Talk	Direct
5		1 hour	Scop of cp	1	Day 24	Chalk& Talk	Direct
6		1 hour	Methods	1	Day 25	Chalk& Talk	Direct
7		1 hour	authoritarianism	1	Day 26	Chalk& Talk	Direct
8		1 hour	authoritarianism	1	Day 27	Chalk& Talk	Direct
9		1 hour	democratic	1	Day 28	Chalk& Talk	Direct
10		1 hour	democratic	1	Day 29	Chalk& Talk	Direct

11		1 hour	Laws important	1	Day 30	Chalk& Talk	Direct
12	2	1 hour	Federal system in india	1	Day 31	Chalk& Talk	Direct
13		1 hour	Features of federal system	1	Day 32	Chalk& Talk	Direct
14		1 hour	Features of federal system	1	Day 33	Chalk& Talk	Direct
15		1 hour	Unitary system	1	Day 34	Chalk& Talk	Direct
16		1 hour	Defferent between federal and unitary	1	Day 35	Chalk& Talk	Direct
17		1 hour	Defferent between federal and unitary	1	Day 36	Chalk& Talk	Direct
18	3	1 hour	Party system	1	Day 37	Chalk& Talk	Direct
19		1 hour	Single party system	1	Day 38	Chalk& Talk	Direct
20		1 hour	Merits of party system	1	Day 39	Chalk& Talk	Direct
21		1 hour	Demerits of single party system	1	Day 40	Chalk& Talk	Direct
22		1 hour	Two party sysstem		Day 41	Chalk& Talk	Direct
23		1 hour	Two party system merots		Day42	Chalk& Talk	Direct

24		1 hour	demerits	1	Day 20	Chalk& Talk	Direct
25		1 hour	Multy party system	1	Day 21	Chalk& Talk	Direct
26		1 hour	MERITS	1	Day 22	Chalk& Talk	Direct
27		1 hour	DEMERITS	1	Day 23	Chalk& Talk	Direct
28		1 hour	UNIVERCEL AUDALT FRENCHISE	1	Day 24	Chalk& Talk	Direct
29		1 hour	meaning	1	Day 25	Chalk& Talk	Direct
30		1 hour	merits	1	Day 26	Chalk& Talk	Direct
31		1 hour	demerits	1	Day 27	Chalk& Talk	Direct
32	4	1 hour	Election commission	1	Day 28	Chalk& Talk	Direct
33		1 hour	Composition	1	Day 29	Chalk& Talk	Direct
34		1 hour	Power and function	1	Day 30	Chalk& Talk	Direct
35		1 hour	Power and function	1	Day 31	Chalk& Talk	Direct
36		1 hour	Election methode	1	Day 32	Chalk& Talk	Direct
37		1 hour	composition	1	Day 33	Chalk& Talk	Direct
38		1 hour	merits	1	Day 34	Chalk& Talk	Direct
39		1 hour	demerits	1	Day 35	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2021-2022

DEPARTMENT OF POLITICAL SCIENCE: IIIBA(JPE) V SEMESTER**NAME :shruthi L S****PAPER: POLITICAL SCIENCE****WEEKLY3 HOURS –3 CREDITS**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Comparative political theory-introduction	1	Day 1	Chalk& Talk	Direct
2		1 hour	Western politicalthought featur	1	Day2	Chalk& Talk	Direct
3		1 hour	Western politicalthought featur	1	Day 3	Chalk& Talk	Direct
4		1 hour	Aristotal on citizenship	1	Day 4	Chalk& Talk	Direct
5		1 hour	Principles of citizenship	1	Day 5	Chalk& Talk	Direct
6		1 hour	Principles of citizenship	1	Day 6	Chalk& Talk	Direct
7		1 hour	Plato on ideal state	1	Day 7	Chalk& Talk	Direct
8		1 hour	Featur of ideal state	1	Day 8	Chalk& Talk	Direct
9		1 hour	Featur of ideal state	1	Day 9	Chalk& Talk	Direct
10		1 hour	Featur of ideal state	1	Day 10	Chalk& Talk	Direct
11		1 hour	Principles of ideal state	1	Day 11	Chalk& Talk	Direct
12		1 hour	Principles of ideal state	1	Day12	Chalk& Talk	Direct
13	2	1 hour	JJrousseaus on inequality	1	Day 13	Chalk& Talk	Direct
14		1 hour	Inequality featur	1	Day 14	Chalk& Talk	Direct
15		1 hour	Inequality featur	1	Day 15	Chalk& Talk	Direct
16		1 hour	merits	1	Day 16	Chalk& Talk	Direct
17		1 hour	demerits	1	Day 17	Chalk& Talk	Direct

18		1 hour	JS mill on libery	1	Day 18	Chalk& Talk	Direct
19		1 hour	Liberty featuris	1	Day 19	Chalk& Talk	Direct
20		1 hour	Merits	1	Day 20	Chalk& Talk	Direct
21		1 hour	demerits	1	Day 21	Chalk& Talk	Direct
22		1 hour	HJ laski-liberty	1	DAY22		
23		1 hour	Liberty featuris	1	Day 23	Chalk& Talk	Direct
24		1 hour	Rights featuris	1	Day 24	Chalk& Talk	Direct
25		1 hour	Rights merits	1	Day 25	Chalk& Talk	Direct
26		1 hour	Demerits	1	Day 26	Chalk& Talk	Direct
27		1 hour	Equality	1	Day 27	Chalk& Talk	Direct
28		1 hour	Equality merits	1	Day 28	Chalk& Talk	Direct
29		1 hour	demerits	1	Day 29	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2021-2022

DEPARTMENT OF POLITICAL SCIENCE: IIIBA(HEP) V SEMESTER

NAME :shruthi L S

PAPER: POLITICAL SCIENCE

WEEKLY3 HOURS –3 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Comparative political theory-introduction	1	Day 1	Chalk& Talk	Direct
2		1 hour	Western politicalthought featuris	1	Day2	Chalk& Talk	Direct
3		1 hour	Western politicalthought featuris	1	Day 3	Chalk& Talk	Direct

4		1 hour	Aristotal on citizenship	1	Day 4	Chalk& Talk	Direct
5		1 hour	Principles of citizenship	1	Day 5	Chalk& Talk	Direct
6		1 hour	Principles of citizenship	1	Day 6	Chalk& Talk	Direct
7		1 hour	Plato on ideal state	1	Day 7	Chalk& Talk	Direct
8		1 hour	Featursof ideal state	1	Day 8	Chalk& Talk	Direct
9		1 hour	Featursof ideal state	1	Day 9	Chalk& Talk	Direct
10		1 hour	Featursof ideal state	1	Day 10	Chalk& Talk	Direct
11		1 hour	Principles of ideal state	1	Day 11	Chalk& Talk	Direct
12		1 hour	Principles of ideal state	1	Day12	Chalk& Talk	Direct
13	2	1 hour	JJrousseaus on inequality	1	Day 13	Chalk& Talk	Direct
14		1 hour	Inequality featursof	1	Day 14	Chalk& Talk	Direct
15		1 hour	Inequality featursof	1	Day 15	Chalk& Talk	Direct
16		1 hour	merits	1	Day 16	Chalk& Talk	Direct
17		1 hour	demerits	1	Day 17	Chalk& Talk	Direct
18		1 hour	JS mill on libery	1	Day 18	Chalk& Talk	Direct
19		1 hour	Liberty featursof	1	Day 19	Chalk& Talk	Direct
20		1 hour	Merits	1	Day 20	Chalk& Talk	Direct
21		1 hour	demerits	1	Day 21	Chalk& Talk	Direct
22		1 hour	HJ laski-liberty	1	DAY22		
23		1 hour	Liberty featursof	1	Day 23	Chalk& Talk	Direct
24		1 hour	Rights featursof	1	Day 24	Chalk& Talk	Direct
25		1 hour	Rights merits	1	Day 25	Chalk& Talk	Direct
26		1 hour	Demerits	1	Day 26	Chalk& Talk	Direct
27		1 hour	Equality	1	Day 27	Chalk& Talk	Direct
28		1 hour	Equality merits	1	Day 28	Chalk& Talk	Direct
29		1 hour	demerits	1	Day 29	Chalk& Talk	Direct

PLAN/SESSION PLAN – 2021-2022 OCT-FEB

LESSON DEPARTMENT OF POLITICAL SCIENCE: IBA(JPE) ISEMESTER

NAME :shruthi L S

PAPER: POLITICAL SCIENCE

WEEKLY3 HOURS –3CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	N o. of Lectur es	Date of Lecture	Teaching Methodologi es (Chalk& Talk / ICT / Field Trips / PBL / Case Studies /	Assessment Methodologi es (Direct / Indirect / Viva / Written / Project /
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						Group Discussion)	Any Other)
1	1	1 hour	political theory- introduction	1	Day 1	Chalk& Talk	Direct
2		1 hour	MEANING	1	Day2	Chalk& Talk	Direct
3		1 hour	NATURE	1	Day 3	Chalk& Talk	Direct
4		1 hour	Importance	1	Day 4	Chalk& Talk	Direct
5		1 hour	importance	1	Day 5	Chalk& Talk	Direct
6	2	1 hour	Modern approaches- behavioral	1	Day 6	Chalk& Talk	Direct
7		1 hour	Behavioral featur	1	Day 7	Chalk& Talk	Direct
8		1 hour	Post behavioral	1	Day 8	Chalk& Talk	Direct
9		1 hour	Post behaviorap featur	1	Day 9	Chalk& Talk	Direct
10		1 hour	David Easton political system	1	Day 10	Chalk& Talk	Direct
11		1 hour	Principles of political system	1	Day 11	Chalk& Talk	Direct
12		1 hour	Merits and demerits	1	Day12	Chalk& Talk	Direct
13		1 hour	Marxian approach	1	Day 13	Chalk& Talk	Direct
14		1 hour	Featur	1	Day 14	Chalk& Talk	Direct
15		1 hour	Merits	1	Day 15	Chalk& Talk	Direct
16		1 hour	Demerits	1	Day 16	Chalk& Talk	Direct
17	3	1 hour	Relevance of political theory	1	Day 17	Chalk& Talk	Direct
18		1 hour	Relevance of political theory	1	Day 18	Chalk& Talk	Direct
19		1 hour	political Resurgence of theory	1	Day 19	Chalk& Talk	Direct
20		1 hour	political Resurgence of theory	1	Day 20	Chalk& Talk	Direct
21	4	1 hour	JS MILL liberalism	1	Day 21	Chalk& Talk	Direct
22		1 hour	Featur	1	DAY22		
23		1 hour	importance	1	Day 23	Chalk& Talk	Direct
24		1 hour	Merits	1	Day 24	Chalk& Talk	Direct
25		1 hour	Demerits	1	Day 25	Chalk& Talk	Direct
26	5	1 hour	Neo liberalism	1	Day 26	Chalk& Talk	Direct
27		1 hour	Importance	1	Day 27	Chalk& Talk	Direct
28		1 hour	featur	1	Day 28	Chalk& Talk	Direct
29	6	1 hour	Robert nozick- liberalism	1	Day 29	Chalk& Talk	Direct
30		1 hour	importance	1	Day30	Chalk& Talk	Direct
31		1 hour	featur	1	Day 31	Chalk& Talk	Direct
32	7	1 hour	Communitarianism ans multiculturalism	1	Day32	Chalk& Talk	Direct
33		1 hour	Indian perspective colonial discourceand post colonialism	1	Day 33	Chalk& Talk	Direct
34		1 hour	Importance	1	Day 34	Chalk& Talk	Direct
35		1 hour	Merits	1	Day 35	Chalk& Talk	Direct
36		1 hour	Demerits	1	Day 36	Chalk& Talk	Direct
37		1 hour	Post colomalresponce ans its limitation	1	Day 37	Chalk& Talk	Direct
38	8	1 hour	Proponents of secularism	1	Day 38	Chalk& Talk	Direct

39		1 hour	Nehru -secularism	1	Day 39	Chalk& Talk	Direct
40		1 hour	Gandhi-secularism	1	Day40	Chalk& Talk	Direct
41	9	1 hour	Democracy and liberalism	1	Day 41	Chalk& Talk	Direct
14		1 hour	Dr B R ambedkar	1	Day42	Chalk& Talk	Direct
15		1 hour	Lohia	1	Day 43	Chalk& Talk	Direct
16		1 hour	Jayaprakash narayan	1	Day 44	Chalk& Talk	Direct

PLAN/SESSION PLAN – 2021-2022 OCT-FEB

LESSON DEPARTMENT OF POLITICAL SCIENCE: IIBA(HEP)

III SEMESTER

NAME :shruthi L S

PAPER: POLITICAL SCIENCE

WEEKLY 1 HOURS-1 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Political development	1	Day 1	Chalk& Talk	Direct
2		1 hour	meaning	1	Day2	Chalk& Talk	Direct
3		1 hour	Features	1	Day 3	Chalk& Talk	Direct
4		1 hour	Merits	1	Day 4	Chalk& Talk	Direct
5		1 hour	Demerits	1	Day 5	Chalk& Talk	Direct
6		1 hour	Socialization	1	Day 6	Chalk& Talk	Direct
7		1 hour	Meaning	1	Day 7	Chalk& Talk	Direct
8		1 hour	Features	1	Day 8	Chalk& Talk	Direct
9		1 hour	Merits	1	Day 9	Chalk& Talk	Direct
10		1 hour	Demerits	1	Day 10	Chalk& Talk	Direct
11		1 hour	Importance	1	Day 11	Chalk& Talk	Direct
12		1 hour	Modernization	1	Day12	Chalk& Talk	Direct
13		1 hour	Importance	1	Day 13	Chalk& Talk	Direct
1		1 hour	Features	1	Day 1	Chalk& Talk	Direct
2		1 hour	Merits	1	Day2	Chalk& Talk	Direct
3		1 hour	demerits	1	Day 3	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2020-2021

DEPARTMENT OF POLITICAL SCIENCE: IIIBA(HEP) V SEMESTER

NAME :NAVEEN M N

PAPER: POLITICAL SCIENCE

WEEKLY3 HOURS –3 CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Public administration-meaning	1	Day 1	Chalk& Talk	Direct
2		1 hour	Scope	1	Day2	Chalk& Talk	Direct
3		1 hour	Significance	1	Day 3	Chalk& Talk	Direct
4		1 hour	Public and private administration	1	Day 4	Chalk& Talk	Direct
5		1 hour	Meaning	1	Day 5	Chalk& Talk	Direct
6		1 hour	Features	1	Day 6	Chalk& Talk	Direct
7		1 hour	Merits	1	Day 7	Chalk& Talk	Direct
8		1 hour	Demerits	1	Day 8	Chalk& Talk	Direct
9		1 hour	Approaches to public administration	1	Day 9	Chalk& Talk	Direct
10		1 hour	Importance	1	Day 10	Chalk& Talk	Direct
11		1 hour	Features	1	Day 11	Chalk& Talk	Direct
12	2	1 hour	Administrative theories	1	Day12	Chalk& Talk	Direct
13		1 hour	Classical theory	1	Day 13	Chalk& Talk	Direct
14		1 hour	Meaning	1	Day 14	Chalk& Talk	Direct
15		1 hour	Merits	1	Day 15	Chalk& Talk	Direct
16		1 hour	Demerits	1	Day 16	Chalk& Talk	Direct
17		1 hour	Human relation theory	1	Day 17	Chalk& Talk	Direct
18		1 hour	Principles	1	Day 18	Chalk& Talk	Direct
19		1 hour	Importance	1	Day 19	Chalk& Talk	Direct
20		1 hour	Scientific theory	1	Day 20	Chalk& Talk	Direct
21		1 hour	Meaning	1	Day 21	Chalk& Talk	Direct
22		1 hour	Merits	1	Day 22	Chalk& Talk	Direct
23		1 hour	Demerits	1	Day 23	Chalk& Talk	Direct
24		1 hour	Relation decision making theory	1	Day 24	Chalk& Talk	Direct

25		1 hour	Principles	1	Day 25	Chalk& Talk	Direct
26		1 hour	Merits	1	Day 26	Chalk& Talk	Direct
27		1 hour	Demerits	1	Day 27	Chalk& Talk	Direct
28	3	1 hour	Management	1	Day 28	Chalk& Talk	Direct
29		1 hour	Meaning	1	Day 29	Chalk& Talk	Direct
30		1 hour	Importance	1	Day 30	Chalk& Talk	Direct
31		1 hour	Principles	1	Day 31	Chalk& Talk	Direct
32		1 hour	Principles	1	Day 32	Chalk& Talk	Direct
33		1 hour	Featur and functions of managements	1	Day 33	Chalk& Talk	Direct
34		1 hour	Featur and functions of managements	1	Day 34	Chalk& Talk	Direct
35		1 hour	Chief executive	1	Day 35	Chalk& Talk	Direct
36		1 hour	Functions	1	Day 36	Chalk& Talk	Direct
37		1 hour	Role	1	Day 37	Chalk& Talk	Direct
38	4	1 hour	Conteparary issues inadministration	1	Day 38	Chalk& Talk	Direct
39		1 hour	Meaning	1	Day 39	Chalk& Talk	Direct
40		1 hour	Importance	1	Day 40	Chalk& Talk	Direct
41		1 hour	Featur	1	Day 41	Chalk& Talk	Direct
42		1 hour	Good governance	1	Day 42	Chalk& Talk	Direct
43		1 hour	Featur	1	Day 43	Chalk& Talk	Direct
44		1 hour	importance	1	Day 44	Chalk& Talk	Direct
45		1 hour	E governance	1	Day 45	Chalk& Talk	Direct
46		1 hour	Meaning	1	Day 46	Chalk& Talk	Direct
47		1 hour	Featur	1	Day 47	Chalk& Talk	Direct
48		1 hour	importance	1	Day 48	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 July to October

NAME: Dr.SHRUTI K.C

DEPARTMENT OF POLITICAL SCIENCE:

PAPER: INDIAN CONSTITUTION

PROGRAMME: III B.Sc (NS)/ B.Sc(PS)/BCA/ BBA - V SEMESTER
COURSE CODE- DMA13001/DMA13001/ECA13001/CDA13001
WEEKLY 3HOURS – 3CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodologi es (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction of Constitution	1	Day 1	Chalk& Talk	Direct
2		1 hour	Constitution : Meaning	1	Day 2	Chalk& Talk	Direct
3		1 hour	Importance of Constitution	1	Day 3	Chalk& Talk	Direct
4		1 hour	Preamble of the Indian Constitution	1	Day 4	Chalk& Talk	Direct
5		1 hour	Salient Features of Indian Constitution	1	Day 5	ICT	
6		1 hour	Salient Features of Indian Constitution	1	Day 6	Chalk& Talk	Direct
7		1 hour	Salient Features of Indian Constitution	1	Day 7	Chalk& Talk	Direct
8	2	1 hour	Fundamental Rights	1	Day 8	Chalk& Talk	Direct
9		1 hour	Fundamental Rights	1	Day 9	Chalk& Talk	Direct
10		1 hour	Fundamental Rights	1	Day 10	Chalk& Talk	Direct
11		1 hour	Fundamental Duties	1	Day 11	Chalk& Talk	Direct
12		1 hour	Directive Principles of State policy	1	Day 12	Chalk& Talk	Direct
13		1 hour	Directive Principles of State policy	1	Day 13	Chalk& Talk	Direct
14	4	1 hour	Governor	1	Day 14	Chalk& Talk	Direct
15		1 hour	The Role of Governor	1	Day 15	Chalk& Talk	Direct
16		1 hour	The Role of Governor	1	Day 16	Chalk& Talk	Direct
17		1 hour	Chief Minister	1	Day 17	Chalk& Talk	Direct
18		1 hour	Power Chief Minister	1	Day 18	Chalk& Talk	Direct
19		1 hour	Power and Functions of chief Minister	1	Day 19	Chalk& Talk	Direct
20		1 hour	State Legislator	1	Day 20	Chalk& Talk	Direct
21		1 hour	Composition of vidhana Shaba	1	Day 21	Chalk& Talk	Direct
22		1 hour	Power and Functions of Vidhana Shaba	1	Day 22	Chalk& Talk	Direct

23		1 hour	Power and Functions of Vidhana Shaba	1	Day 23	Chalk& Talk	Direct
24		1 hour	Composition of vidhana Parisath	1	Day 24	Chalk& Talk	Direct
25		1 hour	Power and Functions of Vidhana parishath	1	Day 25	Chalk& Talk	Direct
26		1 hour	Power and Functions of Vidhana Parishath	1	Day 26	Chalk& Talk	Direct
27	5	1 hour	Supreme Court	1	Day 27	Chalk& Talk	Direct
28		1 hour	Organization of Supreme Court	1	Day 28	Chalk& Talk	Direct
29		1 hour	Power and Functions of Supreme Court	1	Day 29	Chalk& Talk	Direct
30		1 hour	Power and Functions of Supreme Court	1	Day 30	Chalk& Talk	Direct
31		1 hour	Power and Functions of Supreme Court	1	Day 31	Chalk& Talk	Direct
32		1 hour	High Court	1	Day 32	Chalk& Talk	Direct
33		1 hour	Organization of High Court	1	Day 33	Chalk& Talk	Direct
34		1 hour	Power and Functions of High Court	1	Day 34	Chalk& Talk	Direct
35		1 hour	Power and Functions of High Court	1	Day 35	Chalk& Talk	Direct
36		1 hour	Power and Functions of High Court	1	Day 36	Chalk& Talk	Direct
37		1 hour	Public interest Litigation	1	Day 37	Chalk& Talk	Direct
38		1 hour	Public interest Litigation	1	Day 38	Chalk& Talk	Direct
39		1 hour	Public interest Litigation	1	Day 39	Chalk& Talk	Direct
40		1 hour	Right to information Act	1	Day 40	Chalk& Talk	Direct
41		1 hour	Right to information Act	1	Day 41	Chalk& Talk	Direct
42		1 hour	Right to information Act	1	Day 42	Chalk& Talk	Direct
43		1 hour	Right to information Act	1	Day 43	Chalk& Talk	Direct
44		1 hour	Organization of High Court	1	Day 44	Chalk& Talk	Direct
45		1 hour	Public interest Litigation	1	Day 45	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 July to October

NAME: Dr. SHRUTI K.C

DEPARTMENT OF POLITICAL SCIENCE:

PAPER: INDIAN CONSTITUTION

PROGRAMME: B.VOC III SEMESTER**COURSE CODE-****WEEKLY 2HOURS – 2CREDITS**

Sl. No.		Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		1	1 hour	Introduction of Constitution	1	Day 1	Chalk& Talk	Direct
2			1 hour	Constitution : Meaning	1	Day 2	Chalk& Talk	Direct
3			1 hour	Importance of Constitution	1	Day 3	Chalk& Talk	Direct
4			1 hour	Preamble of the Indian Constitution	1	Day 4	Chalk& Talk	Direct
5			1 hour	Salient Features of Indian Constitution	1	Day 5	Chalk& Talk	
6			1 hour	Salient Features of Indian Constitution	1	Day 6	Chalk& Talk	Direct
7			1 hour	Salient Features of Indian Constitution	1	Day 7	Chalk& Talk	Direct
8		2	1 hour	Fundamental Rights	1	Day 8	Chalk& Talk	Direct
9			1 hour	Fundamental Rights	1	Day 9	Chalk& Talk	Direct
10			1 hour	Fundamental Rights	1	Day 10	Chalk& Talk	Direct
11			1 hour	Fundamental Duties	1	Day 11	Chalk& Talk	Direct
12			1 hour	Directive Principles of State policy	1	Day 12	Chalk& Talk	Direct
13			1 hour	Directive Principles of State policy	1	Day 13	Chalk& Talk	Direct
14		4	1 hour	Governor	1	Day 14	Chalk& Talk	Direct
15			1 hour	The Role of Governor	1	Day 15	Chalk& Talk	Direct
16			1 hour	The Role of Governor	1	Day 16	Chalk& Talk	Direct
17			1 hour	Chief Minister	1	Day 17	Chalk& Talk	Direct
18			1 hour	Power and Functions of chief Minister	1	Day 18	Chalk& Talk	Direct
19			1 hour	Power and Functions of chief Minister	1	Day 19	Chalk& Talk	Direct
20			1 hour	State Legislator	1	Day 20	Chalk& Talk	Direct
21			1 hour	Composition of	1	Day 21	Chalk& Talk	Direct

				Vidhana Shaba				
22			1 hour	Power and Functions of Vidhana Shaba	1	Day 22	Chalk& Talk	Direct
23			1 hour	Power and Functions of Vidhana Shaba	1	Day 23	Chalk& Talk	Direct
24			1 hour	Composition of vidhana Parisath	1	Day 24	Chalk& Talk	Direct
25			1 hour	Power and Functions of Vidhana parishath	1	Day 25	Chalk& Talk	Direct
26			1 hour	Parishath Power and Functions of Vidhana	1	Day 26	Chalk& Talk	Direct
27		5	1 hour	Supreme Court	1	Day 27	Chalk& Talk	Direct
28			1 hour	Organization of Supreme Court	1	Day 28	Chalk& Talk	Direct
29			1 hour	Power and Functions of Supreme Court	1	Day 29	Chalk& Talk	Direct
30			1 hour	Power and Functions of Supreme Court	1	Day 30	Chalk& Talk	Direct
31			1 hour	Power and Functions of Supreme Court	1	Day 31	Chalk& Talk	Direct
32			1 hour	Power and Functions of Supreme Court	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 July to October

NAME: Dr.SHRUTI K.C

DEPARTMENT OF POLITICAL SCIENCE

PAPER:

PROGRAMME: 1ST B A 1ST SEMESTER

COURSE CODE-ELA26026

WEEKLY 3HOURS – 3CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodologi es (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction of Political science	1	Day 1	Chalk& Talk	Direct
2		1 hour	Meaning of political science	1	Day 2	Chalk& Talk	Direct
3		1 hour	Nature of political science	1	Day 3	Chalk& Talk	Direct
4		1 hour	Nature of political science	1	Day 4	Chalk& Talk	Direct
5		1 hour	Political Theory	1	Day 5	ICT	
6		1 hour	Meaning of political Theory	1	Day 6	Chalk& Talk	Direct
7		1 hour	Nature of political Theory	1	Day 7	Chalk& Talk	Direct
8		1 hour	Importance of political Theory	1	Day 8	Chalk& Talk	Direct
9		1 hour	Importance of political Theory	1	Day 9	Chalk& Talk	Direct
10	2	1 hour	Approaches	1	Day 10	Chalk& Talk	Direct
11		1 hour	Historical Approaches	1	Day 11	Chalk& Talk	Direct
12		1 hour	Historical Approaches	1	Day 12	Chalk& Talk	Direct
13		1 hour	Behavioral Approaches	1	Day 13	Chalk& Talk	Direct
14		1 hour	Behavioral Approaches	1	Day 14	Chalk& Talk	Direct
15		1 hour	Comparative Approaches	1	Day 15	Chalk& Talk	Direct
16		1 hour	Comparative Approaches	1	Day 16	Chalk& Talk	Direct
17		1 hour	Difference between politics & political theore	1	Day 17	Chalk& Talk	Direct
18		1 hour	Difference between politics & political theore	1	Day 18	Chalk& Talk	Direct
19		1 hour	Difference between politics & political theore	1	Day 19	Chalk& Talk	Direct

20	3	1 hour	Introduction of State	1	Day 20	Chalk& Talk	Direct
21		1 hour	Defiance of State	1	Day 21	Chalk& Talk	Direct
22		1 hour	Elements of State	1	Day 22	Chalk& Talk	Direct
23		1 hour	Elements of State	1	Day 23	Chalk& Talk	Direct
24		1 hour	Historical Theories	1	Day 24	Chalk& Talk	Direct
25		1 hour	Historical Theories	1	Day 25	Chalk& Talk	Direct
26		1 hour	Social Contract Theories	1	Day 26	Chalk& Talk	Direct
27		1 hour	Social Contract Theories	1	Day 27	Chalk& Talk	Direct
28		1 hour	Social Contract Theories	1	Day 28	Chalk& Talk	Direct
29		1 hour	Marxist Theory	1	Day 29	Chalk& Talk	Direct
30		1 hour	Marxist Theory	1	Day 30	Chalk& Talk	Direct
31		1 hour	Marxist Theory	1	Day 31	Chalk& Talk	Direct
32		1 hour	Citizenship	1	Day 32	Chalk& Talk	Direct
33		1 hour	Citizenship	1	Day 33	Chalk& Talk	Direct
34		1 hour	Citizenship	1	Day 34	Chalk& Talk	Direct
35		1 hour	Civil Society	1	Day 35	Chalk& Talk	Direct
36		1 hour	Civil Society	1	Day 36	Chalk& Talk	Direct
37		1 hour	Civil Society role	1	Day 37	Chalk& Talk	Direct
38		1 hour	Importance of Civil Society	1	Day 38	Chalk& Talk	Direct
39		1 hour	Importance of Civil Society	1	Day 39	Chalk& Talk	Direct
40		1 hour	Importance of Civil Society	1	Day 40	Chalk& Talk	Direct
41		1 hour	Behavioral Approaches	1	Day 41	Chalk& Talk	Direct
42		1 hour	Behavioral Approaches	1	Day 42	Chalk& Talk	Direct
43		1 hour	Revision	1	Day 43	Chalk& Talk	Direct
44		1 hour	Revision	1	Day 44	Chalk& Talk	Direct
45		1 hour	Revision	1	Day 45	Chalk& Talk	Direct
46		1 hour	Revision	1	Day 46	Chalk& Talk	Direct
47		1 hour	Revision	1	Day 47	Chalk& Talk	Direct
48		1 hour	Revision	1	Day 48	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2019-20 JAN TO APRIL

NAME: Dr. SHRUTI K.C

DEPARTMENT OF POLITICAL SCIENCE:

PAPER: INDIAN CONSTITUTION

PROGRAMME: 1st B.COM (A B C) 1ST B A

COURSE CODE-

WEEKLY 4HOURS – 4CREDITS

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1 hour	Introduction of Constitution	1	Day 1	Chalk& Talk	Direct
2		1 hour	Constitution : Meaning	1	Day 2	Chalk& Talk	Direct
3		1 hour	Importance of Constitution	1	Day 3	Chalk& Talk	Direct
4		1 hour	Preamble of the Indian Constitution	1	Day 4	Chalk& Talk	Direct
5		1 hour	Salient Features of Indian Constitution	1	Day 5	ICT	
6		1 hour	Salient Features of Indian Constitution	1	Day 6	Chalk& Talk	Direct
7		1 hour	Salient Features of Indian Constitution	1	Day 7	Chalk& Talk	Direct
8	2	1 hour	Fundamental Rights	1	Day 8	Chalk& Talk	Direct
9		1 hour	Fundamental Rights	1	Day 9	Chalk& Talk	Direct
10		1 hour	Fundamental Rights	1	Day 10	Chalk& Talk	Direct
11		1 hour	Fundamental Duties	1	Day 11	Chalk& Talk	Direct
12		1 hour	Directive Principles of State policy	1	Day 12	Chalk& Talk	Direct
13		1 hour	Directive Principles of State policy	1	Day 13	Chalk& Talk	Direct
14		1 hour	Directive Principles of State policy	1	Day 14	Chalk& Talk	Direct
15		1 hour	Directive Principles of State policy	1	Day 15	Chalk& Talk	Direct

16	3	1 hour	PRESIDENT	1	Day 16	Chalk& Talk	Direct
17		1 hour	President Election methods	1	Day 17	Chalk& Talk	Direct
18		1 hour	President Election methods	1	Day 18	Chalk& Talk	Direct
19		1 hour	Power & functions of President	1	Day 19	Chalk& Talk	Direct
20		1 hour	Power & functions of President	1	Day 20	Chalk& Talk	Direct
21		1 hour	Power & functions of President	1	Day 21	Chalk& Talk	Direct
22		1 hour	Power & func of President	1	Day 22	Chalk& Talk	Direct
23		1 hour	Vice president	1	Day 23	Chalk& Talk	Direct
24		1 hour	Power & functions of Vice President	1	Day 24	Chalk& Talk	Direct
25		1 hour	Prime Minister	1	Day 25	Chalk& Talk	Direct
26		1 hour	Power and Functions of Prime Minister	1	Day 26	Chalk& Talk	Direct
27		1 hour	Power and Functions of Prime Minister	1	Day 27	Chalk& Talk	Direct
28		1 hour	Parliament	1	Day 28	Chalk& Talk	Direct
29		1 hour	Computation of Lok Sabha	1	Day 29	Chalk& Talk	Direct
30		1 hour	Power & functions of Lok Sabha	1	Day 30	Chalk& Talk	Direct
31		1 hour	Power & functions of Lok Sabha	1	Day 31	Chalk& Talk	Direct
32		1 hour	Power & functions of Lok Sabha	1	Day 32	Chalk& Talk	Direct
33		1 hour	Computation of Raja Sabha	1	Day 33	Chalk& Talk	Direct
34		1 hour	Power & functions of Raja Sabha	1	Day 34	Chalk& Talk	Direct
35		1 hour	Power & functions of Raja Sabha	1	Day 35	Chalk& Talk	Direct
36	4	1 hour	Governor	1	Day 36	Chalk& Talk	Direct
37		1 hour	The Role of Governor	1	Day 37	Chalk& Talk	Direct
38		1 hour	Chief Minister	1	Day 38	Chalk& Talk	Direct
39		1 hour	Power Chief Minister	1	Day 39	Chalk& Talk	Direct
40		1 hour	Power and Functions of chief Minister	1	Day 40	Chalk& Talk	Direct
41		1 hour	State Legislator	1	Day 41	Chalk& Talk	Direct
42		1 hour	Composition of vidhana Shaba	1	Day 42	Chalk& Talk	Direct
43		1 hour	Power and Functions of Vidhana Shaba	1	Day 43	Chalk& Talk	Direct
44		1 hour	Power and Functions of Vidhana Shaba	1	Day 44	Chalk& Talk	Direct
45		1 hour	Composition of vidhana Parisath	1	Day 45	Chalk& Talk	Direct
46		1 hour	Power and Functions of	1	Day 46	Chalk& Talk	Direct

			Vidhana parishath				
47		1 hour	Power and Functions of Vidhana Parishath	1	Day 47	Chalk& Talk	Direct
48	5	1 hour	Supreme Court	1	Day 48	Chalk& Talk	Direct
49		1 hour	Organization of Supreme Court	1	Day 49	Chalk& Talk	Direct
50		1 hour	Power and Functions of Supreme Court	1	Day 50	Chalk& Talk	Direct
51		1 hour	Power and Functions of Supreme Court	1	Day 51	Chalk& Talk	Direct
52		1 hour	Power and Functions of Supreme Court	1	Day 52	Chalk& Talk	Direct
53		1 hour	High Court	1	Day 53	Chalk& Talk	Direct
54		1 hour	Organization of High Court	1	Day 54	Chalk& Talk	Direct
55		1 hour	Power and Functions of High Court	1	Day 55	Chalk& Talk	Direct
56		1 hour	Power and Functions of High Court	1	Day 56	Chalk& Talk	Direct
57		1 hour	Power and Functions of High Court	1	Day 57	Chalk& Talk	Direct
58		1 hour	Public interest Litigation	1	Day 58	Chalk& Talk	Direct
59		1 hour	Public interest Litigation	1	Day 59	Chalk& Talk	Direct
60		1 hour	Public interest Litigation	1	Day 60	Chalk& Talk	Direct
61		1 hour	Right to information Act	1	Day 61	Chalk& Talk	Direct
62		1 hour	Right to information Act	1	Day 62	Chalk& Talk	Direct
63		1 hour	Right to information Act	1	Day 63	Chalk& Talk	Direct
64		1 hour	Right to information Act	1	Day 64	Chalk& Talk	Direct

Lesson Plan for MSc I Semester for the Year 2019-20
Course Title: Fundamentals of Chemical Analysis

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	II	2	Titrimetric analysis: An overview of titrimetry	1	1.	Chalk & Talk	Direct & Indirect
2.	II	2	Principles of titrimetric analysis. Titration curves. Titrations based on acid-base reactions - titration curves for strong acid and strong base	1	2.	Chalk & Talk	Direct & Indirect
3.	II	2	Weak acid and strong base and weak base and strong acid titrations	1	3.	Chalk & Talk	Direct & Indirect
4.	II	2	Selecting and evaluating the end point. Finding the end point by visual indicators	1	4.	Chalk & Talk	Direct & Indirect
5.	II	2	monitoring pH and temperature	1	5.	Chalk & Talk	Direct & Indirect
6.	II	2	Quantitative applications – selecting and standardizing a titrant	1	6.	Chalk & Talk	Direct & Indirect
7.	II	2	Applications to inorganic analysis - alkalinity, acidity and free CO_2 in water and waste waters	1	7.	Chalk & Talk	Direct & Indirect
8.	II	2	Applications: nitrogen, sulphur ammonium salts, nitrates and nitrites, carbonates and	1	8.	Chalk & Talk	Direct & Indirect

			bicarbonates determination				
9.	II	2	Organic analysis - functional groups like carboxylic acid, sulphonic acid, amine, ester, hydroxyl, carbonyl	1	9.	Chalk & Talk	Direct & Indirect
10.	II	2	Air pollutants like SO ₂ . Quantitative calculations. Characterization applications - equivalent weights and equilibrium constants	1	10.	Chalk & Talk	Direct & Indirect
11.	II	2	Acid-base titrations in non-aqueous media: Role of solvent in acid-base titrations, solvent systems, differentiating ability of a solvent, some selected solvents	1	11.	Chalk & Talk	Direct & Indirect
12.	II	2	titrants and standards, titration curves, effect of water, determining the equivalence point in non-aqueous acid-base titrations	1	12.	Chalk & Talk	Direct & Indirect
13.	II	2	Applications of non-aqueous titrations- determination of carboxylic acids, phenols and amines.	1	13.	Chalk & Talk	Direct & Indirect
14.	II	2	Precipitation titrations: Titration curves, feasibility of precipitation titrations	1	14.	Chalk & Talk, PPT	Direct & Indirect
15.	II	2	Factors affecting shape - titrant and analyte concentration, completeness of the reaction, titrants and standards	1	15.	Chalk & Talk, PPT	Direct & Indirect
16.	II	2	Indicators for precipitation titrations involving silver nitrate, the Volhard, the Mohr and the Fajan's methods,	1	16.	Chalk & Talk, PPT	Direct & Indirect

			typical applications				
17.	III	2	Complexometric titrations: Complex formation reactions, lability and inertness of reactions	1	17.	Chalk & Talk, PPT	Direct & Indirect
18.	III	2	Stability of complexes, stepwise formation constants	1	18.	Chalk & Talk, PPT	Direct & Indirect
19.	III	2	Chelating agents, EDTA - acidic properties, complexes with metal ions, equilibrium calculations involving EDTA	1	19.	Chalk & Talk, PPT	Direct & Indirect
20.	III	2	Conditional formation constants, derivation of EDTA titration curves, effect of other complexing agents, factors affecting the shape of titration curves	1	20.	Chalk & Talk, PPT	Direct & Indirect
21.	III	2	Completeness of reaction, indicators for EDTA titrations - theory of common indicators	1	21.	Chalk & Talk, PPT	Direct & Indirect
22.	III	2	methods employing EDTA - direct, back and displacement titrations, indirect determinations, titration of mixtures	1	22.	Chalk & Talk, PPT	Direct & Indirect
23.	III	2	Redox titrations: Balancing redox equations	1	23.	Chalk & Talk, PPT	Direct & Indirect
24.	III	2	Calculation of the equilibrium constant of redox reactions, calculating titration curves	1	24.	Chalk & Talk, PPT	Direct & Indirect
25.	III	2	Detection of end point, visual indicators and potentiometric end point detection	1	25.	Chalk & Talk, PPT	Direct & Indirect
26.	III	2	Quantitative applications - adjusting the analyte's	1	26.	Chalk & Talk, PPT	Direct & Indirect

			oxidation state, selecting and standardizing a titrant				
27.	III	2	Inorganic analysis - chlorine residuals, dissolved oxygen in water, water in non-aqueous solvents	1	27.	Chalk & Talk, PPT	Direct & Indirect
28.	III	2	Organic analysis - chemical oxygen demand (COD) in natural and waste waters, titrations of mercaptans and ascorbic acid with I_3^- and titration of organic compounds using periodate	1	28.	Chalk & Talk, PPT	Direct & Indirect
29.	III	2	Importance of sampling, designing a sample plan-random, judgement, systematic-judgement, stratified and convenience sampling	1	29.	Chalk & Talk	Direct & Indirect
30.	III	2	Type of sample to collect - grab and composite samples. <i>Insitu</i> sampling. Size of sample and number of samples	1	30.	Chalk & Talk	Direct & Indirect
31.	III	2	Implementing the sampling plan - solutions, gases and solids. Bringing solid samples into solution - digestion and decomposing	1	31.	Chalk & Talk	Direct & Indirect
32.	III	2	Numerical Problems	1	32.	Chalk & Talk, PPT	Direct & Indirect

Lesson Plan/Session Plan
M Sc Chemistry II Semester
Separation Techniques

Dr. Rajendraprasad

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Lecture No	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	3	Theory of Solvent extraction	1	1.	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	3	Extraction systems: Extraction of covalent neutral molecules	1	2.	Chalk and Talk ICT (PPT)	
3	I	3	Extraction of uncharged metal chelates	1	3.	Chalk and Talk ICT (PPT)	Direct Written Indirect
4	I	3	Extraction of uncharged metal chelates	1	4.	Chalk and Talk ICT (PPT)	Direct Written Indirect
5	I	3	Extraction of ion-association complexes - non chelated complexes	1	5.	Chalk and Talk ICT (PPT)	
6	I	3	Chelated complexes and oxonium systems. Use of salting out agents	1	6.	Chalk and Talk ICT (PPT)	Direct Written Indirect
7	I	3	Methods of extraction - batch and continuous extractions. Applications	1	7.	Chalk and Talk ICT (PPT)	
8	I	3	Principles, apparatus and instrumentation of SPE	1	8.	Chalk and Talk ICT (PPT)	Direct Written Indirect
9	I	3	Solid phase sorbents, extraction formats - Automated solid phase extraction. Solid phase micro extraction (SPME). Applications of SPE and SPME	1	9.	Chalk and Talk ICT (PPT)	
10	I	3	Synergic extraction	1	10.		

11	I	3	Chromatography: Introduction	1	11.	Chalk and Talk ICT (PPT)	Direct Written Indirect
12	I	3	Classification of chromatographic techniques. General descriptions of column chromatography - frontal analysis, displacement analysis and elution analysis.	1	12.	Chalk and Talk ICT (PPT)	Direct Written Indirect
13	I	3	General theory of column chromatography: characterizing a chromatogram - retention time, retention volume and baseline width.	1	13.	Chalk and Talk ICT (PPT)	Direct Written Indirect
14	I	3	Chromatographic resolution, capacity factor, column selectivity. Column efficiency - band broadening - rate theory and plate theory	1	14.	Chalk and Talk ICT (PPT)	Direct Written Indirect
15	I	3	Peak capacity, non ideal behaviour. Optimizing chromatographic separations using capacity factor	1	15.	Chalk and Talk ICT (PPT)	Direct Written Indirect
16	I	3	Column selectivity and column efficiency - van Deemter equation, and its modern versions, Golay equation and Huber-Knox equations.	1	16.	Chalk and Talk ICT (PPT)	Direct Written Indirect
17	II	3	Gas chromatography (GC): Principles and general theory	1	17.	Chalk and Talk ICT (PPT)	Direct Written Indirect
18	II	3	Gas chromatography (GC): Instrumentation	1	18.	Chalk and Talk ICT (PPT)	Direct Written Indirect
19	II	3	Gas chromatography (GC): Instrumentation	1	19.	Chalk and Talk ICT (PPT)	Direct Written

							Indirect
20	II	3	Gas chromatography (GC): Applications	1	20.	Chalk and Talk ICT (PPT)	Direct Written Indirect
21	II	3	Liquid chromatography (HPLC): Principles and classification based on phases and mechanism of separation	1	21.	Chalk and Talk ICT (PPT)	Direct Written Indirect
22	II	3	Liquid chromatography (HPLC): Theory, NPHPLC and RPHPLC	1	22.	Chalk and Talk ICT (PPT)	Direct Written Indirect
23	II	3	Liquid chromatography (HPLC): Instrumentation	1	23.	Chalk and Talk ICT (PPT)	Direct Written Indirect
24	II	3	Liquid chromatography (HPLC): Applications	1	24.	Chalk and Talk ICT (PPT)	Direct Written Indirect
25	II	3	Ion exchange chromatography (IEC): Theory on resins	1	25.	Chalk and Talk ICT (PPT)	Direct Written Indirect
26	II	3	Preparation and exchange equilibrium	1	26.	Chalk and Talk ICT (PPT)	Direct Written Indirect
27	II	3	Ion exchange capacity and its determination	1	27.	Chalk and Talk ICT (PPT)	Direct Written Indirect
28	II	3	Applications of Ion exchange chromatography	1	28.	Chalk and Talk ICT (PPT)	Direct Written Indirect
29	II	3	Size-exclusion chromatography: Meaning of exclusion and principle	1	29.	Chalk and Talk ICT (PPT)	Direct Written Indirect
30	II	3	Theory of Size-exclusion chromatography	1	30.	Chalk and Talk ICT (PPT)	Direct Written Indirect
31	II	3	Packing materials in Size-exclusion chromatography	1	31.	Chalk and Talk ICT (PPT)	Direct Written Indirect
32	II	3	Size-exclusion chromatography: GFC and GPC, Applications of SEC	1	32.	Chalk and Talk ICT (PPT)	Direct Written Indirect

33	III	3	Thin layer chromatography: Principle, preparation and development of TLC plates	1	33.	Chalk and Talk ICT (PPT)	Direct Written Indirect
34	III	3	Applications of Thin layer chromatography	1	34.	Chalk and Talk ICT (PPT)	Direct Written Indirect
35	III	3	Affinity chromatography: Meaning of affinity and principle	1	35.	Chalk and Talk ICT (PPT)	Direct Written Indirect
36	III	3	Theory, instrumentation of Affinity chromatography	1	36.	Chalk and Talk ICT (PPT)	Direct Written Indirect
37	III	3	Supercritical fluid chromatography (SFC): Supercritical fluids and their properties	1	37.	Chalk and Talk ICT (PPT)	Direct Written Indirect
38	III	3	Supercritical fluid chromatography (SFC): Instrumentation and applications	1	38.	Chalk and Talk ICT (PPT)	Direct Written Indirect
39	III	3	Supercritical fluid extraction: Principle and extraction cell	1	39.	Chalk and Talk ICT (PPT)	Direct Written Indirect
40	III	3	Typical analytical applications of Supercritical fluid extraction	1	40.	Chalk and Talk ICT (PPT)	Direct Written Indirect
41	III	3	Electrophoretic methods: Meaning and classification	1	41.	Chalk and Talk ICT (PPT)	Direct Written Indirect
42	III	3	Theory - electrophoretic mobility, electroosmotic mobility, electroosmotic flow velocity, total mobility, migration time, efficiency	1	42.	Chalk and Talk ICT (PPT)	Direct Written Indirect
43	III	3	Selectivity and resolution in Electrophoretic methods	1	43.	Chalk and Talk ICT (PPT)	Direct Written Indirect
44	III	3	Instrumentation -	1	44.	Chalk and Talk	Direct

			capillary tubes, hydrodynamic and electrokinetic methods of sample injection, applying electric field and detectors			ICT (PPT)	Written Indirect
45	III	3	Capillary electrophoresis methods - capillary zone electrophoresis	1	45.	Chalk and Talk ICT (PPT)	Direct Written Indirect
46	III	3	Micellar electrokinetic capillary chromatography	1	46.	Chalk and Talk ICT (PPT)	Direct Written Indirect
47	III	3	Capillary gel electrophoresis and capillary electrochromatography	1	47.	Chalk and Talk ICT (PPT)	Direct Written Indirect
48	III	3	Applications of Electrophoretic methods	1	48.	Chalk and Talk ICT (PPT)	Direct Written Indirect

Lesson Plan for the Period 2019-20
M Sc Chemistry III Semester
Instrumental Methods of Analysis

Dr. N. Rajendraprasad

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	1	Introduction about instrumental methods. Electroanalytical chemistry- electrochemical cell, classification and devices of potentiometers and other instruments	1	1	Chalk & Talk / ICT	Direct
2	II	1	Principle and theory of potentiometric techniques	1	2	Chalk & Talk / ICT	Direct
3	II	1	Classification of electrodes for potentiometry	1	3	Chalk & Talk / ICT	Direct
4	II	1	Ion-selective electrodes in potentiometry: Solid state ISE	1	4	Chalk & Talk / ICT	Direct
5	II	1	Liquid membrane electrodes and gas sensors	1	5	Chalk & Talk / ICT	Direct
6	II	1	Applications of potentiometry	1	6	Chalk & Talk / ICT	Direct
7	II	1	Principle and theory of electrogravimetry	1	7	Chalk & Talk / ICT	Direct
8	II	1	Cell process, electrolysis and mechanism of separation	1	8	Chalk & Talk / ICT	Direct
9	II	1	Applications of electrogravimetry	1	9	Chalk & Talk / ICT	Direct
10	II	1	Theory of coulometric methods	1	10	Chalk & Talk / ICT	Direct

11	II	1	Direct and indirect coulometry: distinction, cell process and applications	1	11	Chalk & Talk / ICT	Direct
12	II	1	Numerical problems on electrogravimetry and coulometry	1	12	Chalk and Talk	Direct
13	II	1	Voltammetric methods: cell, electrodes and classification	1	13	Chalk & Talk / ICT	Direct
14	II	1	Polarography: principle, theory and applications	1	14	Chalk & Talk / ICT	Direct
15	II	1	Cyclic voltammetry: principle, theory and applications	1	15	Chalk & Talk / ICT	Direct
16	II	1	Stripping voltammetry: cathodic and anodic methods. Applications	1	16	Chalk & Talk / ICT	Direct

LESSON PLAN/SESSION PLAN

Programme: M.Sc. Chemistry

Programme Code: CHE

Semester: I

Course Title: Organic Chemistry - I

Course Code: CHA 110

Unit-I (Stereochemistry)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Stereoisomerism: Projection formulae, enantiomers, diastereoisomers	1	Day 1	Chalk & Talk	Direct
2	I	1	configurational notations of simple molecules, <i>DL</i> and <i>RS</i> configurational notations	1	Day 2	Chalk & Talk	Direct
3	I	1	Stereoselective reactions, diastereoselective reactions, stereospecific reactions	1	Day 3	Chalk & Talk	Direct
4	I	1	Regioselective and regiospecific reactions, enantioselective and enantiospecific reactions	1	Day 4	Chalk & Talk	Direct
5	I	1	Conditions for optical isomerism, Elements of symmetry	1	Day 5	Chalk & Talk	Direct
6	I	1	Optical isomerism due to chiral centers and molecular	1	Day 6	Chalk & Talk	Direct

			dissymmetry-allenes				
7	I	1	Biphenyls, criteria for optical purity	1	Day 7	Chalk & Talk	Direct
8	I	1	Geometrical isomerism: Due to C=C, C=N and N=N bonds	1	Day 8	Chalk & Talk	Direct
9	I	1	E, Z conventions	1	Day 9	Chalk & Talk	Direct
10	I	1	Determination of configuration by physical and chemical methods	1	Day 10	Chalk & Talk	Direct
11	I	1	Conformational equilibria of ethane	1	Day 11	Chalk & Talk	Direct
12	I	1	Conformational equilibria of butane and cyclohexane	1	Day 12	Chalk & Talk	Direct
13	I	1	Conformation of cyclic compounds such as cyclopentane, cyclohexane, cyclohexanone derivatives	1	Day 13	Chalk & Talk	Direct
14	I	1	Conformation of decalins	1	Day 14	Chalk & Talk	Direct
15	I	1	Conformational analysis of 1,2, 1,3, and 1,4-disubstituted cyclohexane derivatives and <i>D</i> -Glucose	1	Day 15	Chalk & Talk	Direct
16	I	1	Effect of conformation on the course/ rate of reactions	1	Day 16	Chalk & Talk	Direct

LESSON PLAN/SESSION PLAN

Programme: M.Sc. Chemistry

Programme Code: CHE

Semester: II Semester

Course Title: Organic Chemistry - II
Course Code: CHB 110
Unit-III (Photochemistry and Pericyclic Reactions)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	III	1	Introduction	1	Day 1	Chalk & Talk	Direct
2	III	1	Jablonski diagram	1	Day 2	Chalk & Talk	Direct
3	III	1	Sensitizers, Quenchers, Photochemistry of olefins	1	Day 3	Chalk & Talk	Direct
4	III	1	Photochemistry of conjugated dienes, aromatic compounds	1	Day 4	Chalk & Talk	Direct
5	III	1	Photochemistry of ketones, enones	1	Day 5	Chalk & Talk	Direct
6	III	1	Photooxidation, Photoreduction, Norrish type-I and II reactions	1	Day 6	Chalk & Talk	Direct
7	III	1	Paterno-Buchi reaction, Barton reaction, Di-Pi rearrangement	1	Day 7	Chalk & Talk	Direct
8	III	1	Electrocyclic reactions (till FMO)	1	Day 8	Chalk & Talk	Direct
9	III	1	Electrocyclic reactions (Correlation diagram)	1	Day 9	Chalk & Talk	Direct
10	III	1	Cycloaddition reactions	1	Day 10	Chalk & Talk	Direct
11	III	1	1,3-Dipolar cycloadditions	1	Day 11	Chalk & Talk	Direct
12	III	1	[4+2] Cycloaddition reactions	1	Day 12	Chalk & Talk	Direct
13	III	1	Sigmatropic reactions	1	Day 13	Chalk & Talk	Direct

14	III	1	[3,3] and [5,5]- Sigmatropic reactions	1	Day 14	Chalk & Talk	Direct
15	III	1	Claisen and Cope rearrangements	1	Day 15	Chalk & Talk	Direct
16	III	1	Aza-Cope rearrangement	1	Day 16	Chalk & Talk	Direct

LESSON PLAN/SESSION PLAN

Programme: M.Sc. Chemistry

Programme Code: CHE

Semester: III

Course Title: SPECTROSCOPY

Course Code: CHC 020

Unit-II (Nuclear Magnetic Resonance Spectroscopy)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	1	General introduction and definition, magnetic properties of nuclei	1	Day 1	Chalk & Talk	Direct
2	II	1	Theory of nuclear resonance	1	Day 2	Chalk & Talk	Direct
3	II	1	Larmor precession frequency, resonance condition and relaxation processes	1	Day 3	Chalk & Talk	Direct
4	II	1	Chemical shift: Standards employed in NMR	1	Day 4	Chalk & Talk	Direct
5	II	1	Factors affecting chemical shift, electronegativity, shielding and deshielding	1	Day 5	Chalk & Talk	Direct

			mechanism				
6	II	1	van der Waals deshielding, H-bonding, diamagnetic and paramagnetic anisotropics	1	Day 6	Chalk & Talk	Direct
7	II	1	Spin-spin coupling, chemical shift values and correlation for protons bonded to carbon and other nuclei	1	Day 7	Chalk & Talk	Direct
8	II	1	Instrumentation and sample handling	1	Day 8	Chalk & Talk	Direct
9	II	1	Equivalence and magnetic equivalence proton exchange reactions	1	Day 9	Chalk & Talk	Direct
10	II	1	Effects of chiral center, complex spin-spin interaction, stereochemistry, hindered rotation	1	Day 10	Chalk & Talk	Direct
11	II	1	Karplus curve - variation of coupling constants with dihedral angles	1	Day 11	Chalk & Talk	Direct
12	II	1	Simplification of complex spectra: isotopic substitution, increasing magnetic field strength	1	Day 12	Chalk & Talk	Direct
13	II	1	Double resonance, spin decoupling, contact shift reagents	1	Day 13	Chalk & Talk	Direct
14	II	1	FT-NMR: Principle and applications	1	Day 14	Chalk & Talk	Direct

15	II	1	Variable temperature profile, Nuclear Overhauser Effect	1	Day 15	Chalk & Talk	Direct
16	II	1	Some problems on NMR	1	Day 16	Chalk & Talk	Direct

LESSON PLAN/SESSION PLAN

Programme: M.Sc. Chemistry

Programme Code: CHE

Semester: III

Course Title: SPECTROSCOPY

Course Code: CHC 020

Unit-III (^{13}C NMR and Mass Spectrometry)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	III	1	Comparison of ^1H -NMR and ^{13}C -NMR. Multiplicity	1	Day 1	Chalk & Talk	Direct
2	III	1	Proton decoupling, noise decoupling, off resonance decoupling	1	Day 2	Chalk & Talk	Direct
3	III	1	Selective proton decoupling, noise decoupling by FT mode, chemical shift	1	Day 3	Chalk & Talk	Direct
4	III	1	Application of ^{13}C -NMR. ^{31}P & ^{19}F	1	Day 4	Chalk & Talk	Direct
5	III	1	Two dimensional NMR	1	Day 5	Chalk & Talk	Direct
6	III	1	Mass spectrometry: Principles, instrumentation	1	Day 6	Chalk & Talk	Direct
7	III	1	Different methods of	1	Day 7	Chalk & Talk	Direct

			ionization. EI, CI, FD and FAB				
8	III	1	Ion separators - single focusing separator with magnetic deflection, double focusing analyzer	1	Day 8	Chalk & Talk	Direct
9	III	1	Time-of-flight separator and quadrupole analyzer	1	Day 9	Chalk & Talk	Direct
10	III	1	Mass spectra – molecular ion, base peak, meta-stable peak. General rules for fragmentation pattern. Nitrogen rule, ortho effect	1	Day 10	Chalk & Talk	Direct
11	III	1	Hydrogen transfer rearrangement and McLafferty rearrangement	1	Day 11	Chalk & Talk	Direct
12	III	1	Mass spectral fragmentation of acids, esters, hydrocarbons	1	Day 12	Chalk & Talk	Direct
13	III	1	Halogenated hydrocarbons, alcohols, carbonyl compounds	1	Day 13	Chalk & Talk	Direct
14	III	1	Amines, ethers and heterocyclic compounds	1	Day 14	Chalk & Talk	Direct
15	III	1	Composite problems	1	Day 15	Chalk & Talk	Direct
16	III	1	Composite problems	1	Day 16	Chalk & Talk	Direct

SESSION PLAN
Dr. L. Mallesha
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2019-20
Course Title: Inorganic Chemistry-I
Course Code: CHA 140

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	1	Structures and energetics of inorganic molecules: Introduction, Energetics of hybridization	1 hour	Day 1	Chalk and Talk	Direct
2	II	1	VSEPR model for explaining structure of AB, AB ₂ E, AB ₃ E	1 hour	Day 2	Chalk and Talk	Direct
3	II	1	VSEPR model for explaining structure of AB ₂ E ₂ , AB ₂ E ₃ , AB ₂ E ₃ , AB ₄ E ₂ , AB ₅ E and AB ₆ molecules.	1 hour	Day 3	Chalk and Talk	Direct
4	II	1	M.O. treatment of homonuclear diatomic molecules.	1 hour	Day 4	Chalk and Talk	Direct
5	II	1	MOT of heteronuclear diatomic molecules.	1 hour	Day 5	Chalk and Talk	Direct
6	II	1	M.O. treatment involving delocalized π -bonding CO ₃ ²⁻ and NO ₃ ⁻ .	1 hour	Day 6	Chalk and Talk	Direct
7	II	1	M.O. treatment involving	1 hour	Day 7	Chalk and Talk	Direct

			delocalized π -bonding NO_2^- , CO_2 and N_3^- .				
8	II	1	Non-aqueous solvents: Classification of solvents, Properties of solvents	1 hour	Day 8	ICT (PPT)	Direct
9	II	1	Protic solvents (anhydrous H_2SO_4 , HF and glacial acetic acid)	1 hour	Day 9	ICT (PPT)	Direct
10	II	1	Aprotic solvents (liquid SO_2 , BrF_3 and N_2O_4)	1 hour	Day 10	ICT (PPT)	Direct
11	II	1	Solutions of metals in liquid NH_3 . Super acids.	1 hour	Day 11	ICT (PPT)	Direct
12	II	1	Electron deficient compounds: Higher boranes, polyhedral boranes	1 hour	Day 12	Chalk and Talk	Direct
13	II	1	Wade's rules, carboranes, Metallocarboranes	1 hour	Day 13	Chalk and Talk	Direct
14	II	1	Lanthanides & Actinides: Spectral & magnetic properties	1 hour	Day 14	Chalk and Talk	Direct
15	II	1	Use of lanthanide compounds as shift reagents.	1 hour	Day 15	Chalk and Talk	Direct

SESSION PLAN
Dr. L. Mallesha
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: II Semester: 2019-20
Course Title: Advanced Coordination Chemistry
Course Code: CHB 100

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Preparation of coordination compounds: Introduction, Preparative methods - simple addition reactions	1 hour	Day 1	Chalk and Talk	Direct
2	I	1	Substitution reactions, oxidation-reduction reactions, thermal dissociation reactions, reactions of coordinated ligands	1 hour	Day 2	Chalk and Talk	Direct
3	I	1	The trans-effect & other methods	1 hour	Day 3	Chalk and Talk	Direct
4	I	1	Stability of coordination compounds: Introduction	1 hour	Day 4	Chalk and Talk	Direct
5	I	1	Trends in stepwise stability constants, factors influencing the stability of metal complexes with reference to the nature of metal ion and ligands	1 hour	Day 5	ICT (PPT)	Direct
6	I	1	The Irving-	1 hour	Day 6	Chalk and	Direct

			William series, chelate effect			Talk	
7	I	1	Geometries of metal complexes: Coordination numbers 2-4	1 hour	Day 7	ICT (PPT)	Direct
8	I	1	Coordination numbers 5-6	1 hour	Day 8	ICT (PPT)	Direct
9	I	1	Coordination numbers 7-8	1 hour	Day 9	ICT (PPT)	Direct
10	I	1	Determination of stability constants: Theoretical aspects of determination of stability constants of metal complexes by spectrophotometric Method	1 hour	Day 10	ICT (PPT)	Direct
11	I	1	Stability constants of metal complexes by <i>pH</i> metric and polarographic methods	1 hour	Day 11	Chalk and Talk	Direct
12	I	1	Salient features of CFT	1 hour	Day 12	Chalk and Talk	Direct
13	I	1	d-orbital splitting in octahedral complexes	1 hour	Day 13	Chalk and Talk	Direct
14	I	1	d-orbital splitting in tetrahedral and square planar complexes	1 hour	Day 14	Chalk and Talk	Direct
15	I	1	d-orbital splitting in tetragonal complexes, Jahn-Teller distortions	1 hour	Day 15	Chalk and Talk	Direct
16	I	1	Measurement of $10 Dq$ and factors affecting it. Evidences for metal-ligand covalency.	1 hour	Day 16	Chalk and Talk	Direct

SESSION PLAN
Dr. Mallikarjunaswamy C
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2019-2020
Course Title: Inorganic Chemistry-I
Course Code: CHA 100
UNIT-I

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT-I	1	Structure of molecules-1	1	Lecture-1	Chalk & Talk	Direct
2	UNIT-I	1	Symmetry elements	1	Lecture-2	Chalk & Talk	Direct
3	UNIT-I	1	Concept of a group	1	Lecture-3	Chalk & Talk	Direct
4	UNIT-I	1	Classification of molecules into point groups	1	Lecture-4	Chalk & Talk	Direct
5	UNIT-I	1	Classification of molecules into point groups	1	Lecture-5	Chalk & Talk	Direct
6	UNIT-I	1	Subgroups	1	Lecture-6	Chalk & Talk	Direct
7	UNIT-I	1	Multiplication tables (C_n , C_{2v} and C_{3v})	1	Lecture-7	Chalk & Talk	Direct
8	UNIT-I	1	Matrix notation for the symmetry elements	1	Lecture-8	Chalk & Talk	Direct
9	UNIT-I	1	The Great Orthogonality theorem	1	Lecture-9	Chalk & Talk	Direct
10	UNIT-I	1	Character tables (C_s , C_i , C_2 , C_{2v} , C_{2h} and C_{3v})	1	Lecture-10	Chalk & Talk	Direct
11	UNIT-I	1	Group theory and hybrid orbital	1	Lecture-11	Chalk & Talk	Direct
12	UNIT-I	1	Group theory to Crystal field	1	Lecture-12	Chalk & Talk	Direct

			theory				
13	UNIT-I	1	Molecular orbital theory	1	Lecture-13	Chalk & Talk	Direct
14	UNIT-I	1	octahedral and tetrahedral complexes	1	Lecture-14	Chalk & Talk	Direct
15	UNIT-I	1	Determining the symmetry groups of normal modes	1	Lecture-15	Chalk & Talk	Direct
16	UNIT-I	1	linear and non-linear molecules	1	Lecture-16	Chalk & Talk	Direct

SESSION PLAN
Dr. Mallikarjunaswamy C
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2019-2020
Course Title: Fundamentals of chemical analysis
Course Code: CHA 090

UNIT-I

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT-I	1	Analytical Chemistry - Meaning and analytical prospective	1	Lecture-1	Chalk & Talk	Direct
2	UNIT-I	1	scope and function: Analytical problems and their solutions, trends in analytical methods and procedures	1	Lecture-2	Chalk & Talk	Direct
3	UNIT-I	1	Language of analytical chemistry - Analysis	1	Lecture-3	Chalk & Talk	Direct
4	UNIT-I	1	Determination and measurement. Techniques, methods, procedures and protocols	1	Lecture-4	Chalk & Talk	Direct
5	UNIT-I	1	Classifying analytical techniques. selecting an analytical method	1	Lecture-5	Chalk & Talk	Direct
6	UNIT-I	1	Accuracy, precision, sensitivity, selectivity, robustness and ruggedness. Scale	1	Lecture-6	Chalk & Talk	Direct

			of operation, equipment, time and cost. Making the final choice				
7	UNIT-I	1	Errors and treatment of analytical data: Limitations of analytical methods	1	Lecture-7	Chalk & Talk	Direct
8	UNIT-I	1	Error: determinate and indeterminate errors, minimization of errors	1	Lecture-8	Chalk & Talk	Direct
9	UNIT-I	1	Accuracy and precision, distribution of random errors, the normal error curve	1	Lecture-9	Chalk & Talk	Direct
10	UNIT-I	1	Statistical treatment of finite samples - measures of central tendency and variability	1	Lecture-10	Chalk & Talk	Direct
11	UNIT-I	1	Mean median, range, standard deviation and variance. Student's t-test, confidence interval of mean. Testing for significance	1	Lecture-11	Chalk & Talk	Direct
12	UNIT-I	1	Comparison of two means and two standard deviations. Comparison of an experimental mean and a true mean	1	Lecture-12	Chalk & Talk	Direct
13	UNIT-I	1	Criteria for the rejection of an observation - Q-test. Propagation of errors: determinate errors and indeterminate errors	1	Lecture-13	Chalk & Talk	Direct

14	UNIT-I	1	Comparison with standards - direct comparison and titrations. External standard calibration - the least squares methods	1	Lecture-14	Chalk & Talk	Direct
15	UNIT-I	1	Regression equation, regression coefficient. Internal standard methods and standard-addition methods	1	Lecture-15	Chalk & Talk	Direct
16	UNIT-I	1	Figures of merit of analytical methods - sensitivity and detection limit, linear dynamic range.	1	Lecture-16	Chalk & Talk	Direct

SESSION PLAN
Dr. Mallikarjunaswamy C
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: III Semester: 2019-2020
Course Title: Instrumental methods of analysis
Course Code: CHC 030

UNIT-I

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT -III	1	Introduction	1	Lecture -1	Chalk & Talk	Direct
2	UNIT -III	1	Energy level diagrams-atomic absorption spectra	1	Lecture -2	Chalk & Talk	Direct
3	UNIT -III	1	Flame characteristics. Flame atomizers and electrothermal atomization	1	Lecture -3	Chalk & Talk	Direct
4	UNIT -III	1	Comparison of spectral interferences	1	Lecture -4	Chalk & Talk	Direct
5	UNIT -III	1	chemical and physical interferences in FP and AAS	1	Lecture -5	Chalk & Talk	Direct
6	UNIT -III	1	. Background correction methods in AAS	1	Lecture -6	Chalk & Talk	Direct
7	UNIT -III	1	Use of organic solvents. Quantitative techniques- calibration curve procedure and the standard addition technique	1	Lecture -7	Chalk & Talk	Direct
8	UNIT -III	1	Typical commercial instruments for FP and AAS	1	Lecture -8	Chalk & Talk	Direct
9	UNIT	1	applications of FES	1	Lecture	Chalk & Talk	Direct

	-III		and AAS		-9		
10	UNIT -III	1	Qualitative analysis and quantitative evaluations	1	Lecture -10	Chalk & Talk	Direct
11	UNIT -III	1	Relative detectabilities of atomic absorption and flame emission spectrometry	1	Lecture -11	Chalk & Talk	Direct
12	UNIT -III	1	Theoretical basis for fluorescence and phosphorescence	1	Lecture -12	Chalk & Talk	Direct
13	UNIT -III	1	Variables affecting luminescence-quantum efficiency, transition types, structure and structural rigidity, temperature and solvent effects, effect of <i>pH</i> , dissolved oxygen and concentration effect	1	Lecture -13	Chalk & Talk	Direct
14	UNIT -III	1	Fluorescence instrumentation-fluorometers and spectrofluorometers. Sensitivity and selectivity	1	Lecture -14	Chalk & Talk	Direct
15	UNIT -III	1	Modification necessary to measure phosphorescence. Applications of fluorometry: inorganic and organic analyses	1	Lecture -15	Chalk & Talk	Direct
16	UNIT -III	1	Nephelometry and turbidometry: Principles, instrumentation and applications	1	Lecture -16	Chalk & Talk	Direct

SESSION PLAN
Dr. Mallikarjunaswamy C
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: IV Semester: 2019-2020
Course Title: Bioinorganic Chemistry
Course Code: CHD 010

UNIT-I and II

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT-I	1	Structural and molecular biology:Introduction	1	Lecture-1	Chalk & Talk	Direct
2	UNIT-I	1	The structural building blocks of proteins, the structural building block of nucleic acids	1	Lecture-2	Chalk & Talk	Direct
3	UNIT-I	1	Metal ion interactions with nucleosides and nucleotides.	1	Lecture-3	Chalk & Talk	Direct
4	UNIT-I	1	General features of DNA - metal complex interaction	1	Lecture-4	Chalk & Talk	Direct
5	UNIT-I	1	Bioenergetics:Introduction, Redox reactions in metabolism	1	Lecture-5	Chalk & Talk	Direct
6	UNIT-I	1	central role of ATP in metabolism. Kinetic stability of ATP	1	Lecture-6	Chalk & Talk	Direct
7	UNIT-I	1	Mitochondrial flow of electrons from NADH to O ₂	1	Lecture-7	Chalk & Talk	Direct
8	UNIT-I	1	Oxidative phosphorylation and respiratory chain	1	Lecture-8	Chalk & Talk	Direct
9	UNIT-I	1	Sodium and potassium-channels and pumps: Introduction	1	Lecture-9	Chalk & Talk	Direct
10	UNIT-I	1	transport across	1	Lecture-	Chalk & Talk	Direct

	I		membranes. Potassium and sodium channels, The sodium-potassium ATPase		10		
11	UNIT-I	1	Macro cyclic crown ether compounds, cryptands and ionophores	1	Lecture-11	Chalk & Talk	Direct
12	UNIT-I	1	Biochemistry of calcium: Introduction - comparison of Ca ²⁺ and Mg ²⁺	1	Lecture-12	Chalk & Talk	Direct
13	UNIT-I	1	Biological roles of calcium, binding sites of calcium and proteins, storage of calcium	1	Lecture-13	Chalk & Talk	Direct
14	UNIT-I	1	calcium in muscle contraction, calcium in blood clotting process.	1	Lecture-14	Chalk & Talk	Direct
15	UNIT-I	1	Vitamin B ₁₂ and Coenzymes: Structural feature, names of different forms	1	Lecture-15	Chalk & Talk	Direct
16	UNIT-I	1	chemistry of cobalamin, biochemical functions of cobalamins, model compounds. Special characteristics of B ₁₂ co-enzyme	1	Lecture-16	Chalk & Talk	Direct
17	UNIT-II	1	Metal ion transport and storage: Iron storage and transport	1	Lecture-1	Chalk & Talk	Direct
18	UNIT-II	1	Transferrin, ferritin, phosvitin and gastroferrin.	1	Lecture-2	Chalk & Talk	Direct
19	UNIT-II	1	Iron transport in microbes: siderophores, in vivo microbial transport of iron	1	Lecture-3	Chalk & Talk	Direct
20	UNIT-II	1	Oxygen transport and oxygen uptake proteins: Properties of dioxygen (O ₂)	1	Lecture-4	Chalk & Talk	Direct
21	UNIT-II	1	Thermodynamic and kinetic aspects of dioxygen as an oxidant	1	Lecture-5	Chalk & Talk	Direct

22	UNIT-II	1	activation of dioxygen through complexation with metal ions.	1	Lecture-6	Chalk & Talk	Direct
23	UNIT-II	1	Haemoglobin (Hb) and Myoglobin (Mb) in oxygen transport mechanism: Introduction to porphyrin system, substituent effects on porphyrin rings	1	Lecture-7	Chalk & Talk	Direct
24	UNIT-II	1	functions of Hb and Mb. Characteristics of O ₂ - binding interaction with Hb and Mb	1	Lecture-8	Chalk & Talk	Direct
25	UNIT-II	1	Model compounds for oxygen carriers (Vaska's complex and cobalt(III) – Schiff base complexes)	1	Lecture-9	Chalk & Talk	Direct
26	UNIT-II	1	Hemerythrin and hemocyanin.	1	Lecture-10	Chalk & Talk	Direct
27	UNIT-II	1	Electron transport proteins and redox enzymes: Iron – sulfur proteins (rubredoxins and ferredoxins)	1	Lecture-11	Chalk & Talk	Direct
28	UNIT-II	1	cytochromes including cytochrome P450. Catalase and peroxidase: Structure and reactivity.	1	Lecture-12	Chalk & Talk	Direct
29	UNIT-II	1	Superoxide dismutase: Structure and reactivity	1	Lecture-13	Chalk & Talk	Direct
30	UNIT-II	1	Molybdenum containing enzymes: Aspects of molybdenum chemistry, Xanthine oxidase, aldehyde oxidase, sulfite oxidase, nitrogenase and nitrite reductase.	1	Lecture-14	Chalk & Talk	Direct
31	UNIT-II	1	Non-redox metalloenzymes - Structure and reactivity: Carboxypeptidase-A	1	Lecture-15	Chalk & Talk	Direct

32	UNIT-II	1	alcohol dehydrogenase, leucineaminopeptidase and carbonic anhydrase.	1	Lecture-16	Chalk & Talk	Direct
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SESSION PLAN
Dr. N. Vijendra Kumar
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2019-20
Course Title: Organic Chemistry-I
Course Code: CHA 110

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	1	Molecular rearrangement: Introduction	1 hour	Day 1	Chalk and Talk	Direct
2	II	1	Pinacol-pinacolone rearrangement	1 hour	Day 2	Chalk and Talk	Direct
3	II	1	Wagner-Meerwein rearrangement	1 hour	Day 3	Chalk and Talk	Direct
4	II	1	Arndt-Eistert synthesis	1 hour	Day 4	Chalk and Talk	Direct
5	II	1	Demjanov rearrangement	1 hour	Day 5	Chalk and Talk	Direct
6	II	1	Benzidine rearrangement	1 hour	Day 6	Chalk and Talk	Direct
7	II	1	Benzylic acid and Favorskii rearrangement	1 hour	Day 7	Chalk and Talk	Direct
8	II	1	Fries rearrangement,	1 hour	Day 8	ICT (PPT)	Direct
9	II	1	Dienophine, Hofmann rearrangement	1 hour	Day 9	ICT (PPT)	Direct
10	II	1	Curtius and Lossen rearrangement	1 hour	Day 10	ICT (PPT)	Direct
11	II	1	Schmidt and Beckmann rearrangement	1 hour	Day 11	ICT (PPT)	Direct
12	II	1	Sommelet-Hauser and Wittig rearrangement	1 hour	Day 12	Chalk and Talk	Direct
13	II	1	Smiles and Neber rearrangement	1 hour	Day 13	Chalk and Talk	Direct
14	III	1	Japp-Klingemann	1 hour	Day 14	Chalk and Talk	Direct

			and Meisenheimer rearrangements				
15	III	1	Bayer-Villegier rearrangement, Allylic rearrangements.	1 hour	Day 15	Chalk and Talk	Direct
16	III	1	Steven's rearrangement	1 hour	Day 15	Chalk and Talk	Direct
17	III	1	Rearrangement revision	1 hour	Day 15	Chalk and Talk	Direct
18	III	1	Heterocyclic compounds: Introduction	1 hour	Day 15	Chalk and Talk	Direct
19	III	1	Nomenclature of heterocyclic systems	1 hour	Day 15	Chalk and Talk	Direct
20	III	1	Structure, reactivity, synthesis and reactions of indole	1 hour	Day 15	Chalk and Talk	Direct
21	III	1	pyridine	1 hour	Day 15	Chalk and Talk	Direct
22	III	1	benzofuran	1 hour	Day 15	Chalk and Talk	Direct
23	III	1	pyrazole,	1 hour	Day 15	Chalk and Talk	Direct
24	III	1	imidazole,	1 hour	Day 15	Chalk and Talk	Direct
25	III	1	pyrone,	1 hour	Day 15	Chalk and Talk	Direct
26	III	1	coumarin,	1 hour	Day 15	Chalk and Talk	Direct
27	III	1	chromones,	1 hour	Day 15	Chalk and Talk	Direct
28	III	1	pyrimidines and purines	1 hour	Day 15	Chalk and Talk	Direct
29	III	1	Synthesis and synthetic applications of azirines and aziridines	1 hour	Day 15	Chalk and Talk	Direct
30	III	1	isoxazole, oxazole	1 hour	Day 15	Chalk and Talk	Direct
31	III	1	azepine	1 hour	Day 15	Chalk and Talk	Direct
32	III	1	Heterocyclic chemistry: Revision	1 hour	Day 15	Chalk and Talk	Direct

SESSION PLAN
Dr. N. Vijendra Kumar
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: II Semester: 2019-20
Course Title: Physical Chemistry
Course Code: CHB 120

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Raman spectroscopy: Introduction, Raman and Rayleigh scattering, Stokes and anti-Stokes lines	1 hour	Day 1	Chalk and Talk	Direct
2	I	1	polarization of Raman lines, depolarization factor, polarizability ellipsoid	1 hour	Day 2	Chalk and Talk	Direct
3	I	1	Theories of Raman spectra - classical and quantum theory.	1 hour	Day 3	Chalk and Talk	Direct
4	I	1	Rotation-Raman and vibration-Raman spectra	1 hour	Day 4	Chalk and Talk	Direct
5	I	1	Comparison of Raman and IR spectra, rule of mutual exclusion principle.	1 hour	Day 5	ICT (PPT)	Direct
6	I	1	UV Visible spectroscopy: Quantitative aspects of absorption – Beer's law. Limitations of the law.	1 hour	Day 6	Chalk and Talk	Direct

7	I	1	NQR Spectroscopy: Quadrupolar nuclei, electric field gradient, nuclear quadrupole coupling constants,	1 hour	Day 7	ICT (PPT)	Direct
8	I	1	Energies of quadrupolar transitions, effect of magnetic field. Applications	1 hour	Day 8	ICT (PPT)	Direct
9	I	1	Mössbauer spectroscopy: The Mössbauer effect, chemical isomer shifts, quadrupole interactions	1 hour	Day 9	ICT (PPT)	Direct
10	I	1	measurement techniques and spectrum display	1 hour	Day 10	ICT (PPT)	Direct
11	I	1	application to the study of Fe ²⁺ and Fe ³⁺ compounds, Sn ²⁺ and Sn ⁴⁺ compounds	1 hour	Day 11	Chalk and Talk	Direct
12	I	1	Nature of M-L bond, coordination number and structure), detection of oxidation states and inequivalent Mössbauer atoms	1 hour	Day 12	Chalk and Talk	Direct
13	I	1	Electron Spin Resonance Spectroscopy: Basic principles, hyperfine couplings, the 'g' values	1 hour	Day 13	Chalk and Talk	Direct
14	I	1	Applications to simple inorganic and organic free radicals and to inorganic complexes	1 hour	Day 14	Chalk and Talk	Direct
15	I	1	isotropic and anisotropic	1 hour	Day 15	Chalk and Talk	Direct

			hyperfine coupling constants, Zero Field 46 splitting and Kramer's degeneracy.				
16	I	1	Physical spectroscopy: Revision	1 hour	Day 16	Chalk and Talk	Direct

SESSION PLAN

Dr. L. Mallesha

Programme: M. Sc. Chemistry

Programme Code: CHE

Semester: III Semester: 2019-20

Course Title: Organic Spectroscopy

Course Code: CHC 020

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	UV Visible spectroscopy: Introduction, electronic transitions, simple chromophoric groups	1 hour	Day 1	Chalk and Talk	Direct
2	I	1	Systems of extended conjugation - aromatic systems -	1 hour	Day 2	Chalk and Talk	Direct

			types of auxochromes - Functions of auxochromes				
3	I	1	absorption and intensity shift - types of transitions - transition probability.	1 hour	Day 3	ICT (PPT)	Direct
4	I	1	types of absorption bands - solvent effects and choice of solvent - effect of polarity on various type of bands	1 hour	Day 4	Chalk and Talk	Direct
5	I	1	Woodwards empirical rules for predicting the wavelength of maximum absorption for conjugated dienes	1 hour	Day 5	ICT (PPT)	Direct
6	I	1	α,β -unsaturated aldehydes and ketones, benzene and substituted benzene rings	1 hour	Day 6	Chalk and Talk	Direct
7	I	1	IR spectroscopy: Introduction.	1 hour	Day 7	ICT (PPT)	Direct
8	I	1	instrumentation, sample handling, modes of vibrations	1 hour	Day 8	ICT (PPT)	Direct
9	I	1	Hooke's law, Characteristic group frequencies and skeletal frequencies. Fingerprint region	1 hour	Day 9	ICT (PPT)	Direct
10	I	1	Identification of functional groups - alkenes,	1 hour	Day 10	ICT (PPT)	Direct

			aromatics, carbonyl compounds (aldehydes and ketones, esters and lactones)				
11	I	1	halogen compounds, sulphur and phosphorus compounds, amides, lactams, amino acids and amines	1 hour	Day 11	Chalk and Talk	Direct
12	I	1	Factors affecting group frequencies and band shapes, conjugation, resonance and inductance, hydrogen bonding and ring strain	1 hour	Day 12	Chalk and Talk	Direct
13	I	1	Tautomerism, Cis-trans isomerism. Applications of IR spectroscopy.	1 hour	Day 12	Chalk and Talk	Direct
14	I	1	UV and IR revision	1 hour	Day 12	Chalk and Talk	Direct
15	I	1	Spectral problems	1 hour	Day 12	Chalk and Talk	Direct
16	I	1	Spectral problems	1 hour	Day 12	Chalk and Talk	Direct

SESSION PLAN
Kavya H V
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2019-20
Course Title: Physical Chemistry-I
Course Code: CHA 160

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Introduction to electrochemistry	1	Day1	Chalk& Talk	Direct
2	I	1	Arrhenius theory	1	Day2	Chalk& Talk	Direct
3	I	1	Determination of transference number by moving boundary method	1	Day3	Chalk and talk	Direct
4	I	1	By Hittorf method	1	Day4	Chalk& Talk	Direct
5	I	1	True and apparent (TrN). Abnormal TrN, effect of temperature on TrN.Factor affecting conductance and problems	2	Day5	Chalk& Talk	Direct
6	I	1	Liquid junction potential-determination and minimization.	1	Day6	Chalk& Talk	Direct
7	I	1	Effect of temperature, pressure and concentration on energetics of cell reactions	1	Day7	Chalk& Talk	Direct
8	I	1	Batteries, classification and characteristics	2	Day8	Chalk& Talk	Direct
9	I	1	Debye-Huckel-Onsager equation of conductivity and its validity	1	Day9	Chalk& Talk	Direct
10	I	1	Debye-Huckel theory -	1	Day10	Chalk& Talk	Direct

			concept of Ionic strength				
11	I	1	Debye-Huckel limiting law	1	Day11	Chalk& Talk	Direct
12	I	1	Corrosion:Types	1	Day12	Chalk& Talk	Direct
13	I	1	Theories of corrosion	1	Day13	Chalk& Talk	Direct
14	I	1	Corrosion inhibition and prevention. ,Waldens rule.	1	Day14	Chalk& Talk	Direct
15	II	1	Basic concepts of chemical kinetics.	1	Day15	Chalk& Talk	Direct
16	II	1	Complex reactions	2	Day16	Chalk& Talk	Direct
17	II	1	Arrhenius equation, energy of activation and its experimental determination.	1	Day17	Chalk& Talk	Direct
18	II	1	Simple collision theory and activated theory	2	Day18	Chalk& Talk	Direct
19	II	1	Lindemann's theory, for unimolecular reaction	1	Day19	Chalk& Talk	Direct
20	II	1	salt effects, effect of dielectric constant	1	Day20	Chalk& Talk	Direct
21	II	1	Oscillatory reactions	1	Day21	Chalk& Talk	Direct
22	II	1	Langmuir's theory, unimolecular and bimolecular surface reactions.	1	Day22	Chalk& Talk	Direct
23	II	1	Hinshelwood's theory for unimolecular reaction	1	Day23	Chalk& Talk	Direct
24	II	1	Linear free energy relationship:Hammet and Taft equation	1	Day24	Chalk& Talk	Direct
25	II	1	Isokinetic temperature	1	Day25	Chalk& Talk	Direct
26	II	1	Effect of substrate concentration	1	Day26	Chalk& Talk	Direct
27	II	1	Effect of pH,catalysts and inhibitors, temperature.	1	Day27	Chalk& Talk	Direct
28	II	1	Problems and question paper discussion	1	Day28	Chalk& Talk	Direct

SESSION PLAN
Kavya H V
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: II Semester: 2019-20
Course Title: Physical Chemistry-II
Course Code: CHB 120

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Introduction to Quantum Chemistry	1	Day1	Chalk& Talk	Direct
2	I	1	Atomic spectra and Bohr's theory	1	Day2	Chalk& Talk	Direct
3	I	1	Black body radiation ,photoelectric effect Compton effect ,De-Broglie equation and problems	2	Day3	Chalk& Talk	Direct
4	I	1	operators ,turn over rule and problems	2	Day4	Chalk& Talk	Direct
5	I	1	Eigen values and Eigen functions, postulates of quantum mechanics.	1	Day5	Chalk& Talk	Direct
6	I	1	Schrodinger wave equation for particles	1	Day6	Chalk& Talk	Direct
7	I	1	Schrodinger wave equation for one dimensional	1	Day7	Chalk& Talk	Direct
8	I	1	Schrodinger wave equation for three dimensional. Quantum numbers and their characteristics	1	Day8	Chalk& Talk	Direct
9	I	1	Application of Schrodinger equation to rigid rotator	1	Day9	Chalk& Talk	Direct
10	I	1	Application of Schrodinger equation harmonic oscillator , orbital diagrams.Problems	1	Day10	Chalk& Talk	Direct
11	I	1	Approximate methods – Necessity of approximate methods, perturbation method, and theory	1	Day11	Chalk& Talk	Direct
12	I	1	perturbation method – first order and second order correction	1	Day12	Chalk& Talk	Direct

13	I	1	Application to He-atom	1	Day13	Chalk& Talk	Direct
14	I	1	Wave equation for H-atom, separation and solution of R, ϕ and θ equations	1	Day14	Chalk& Talk	Direct
15	II	1	Microwave spectroscopy: Rotation spectra of diatomic Molecules - rigid and non rigid rotator model	2	Day15	Chalk& Talk	Direct
16	II	1	Effect of isotopic substitution on rotation spectra. Relative intensities of the spectral lines.	1	Day16	Chalk& Talk	Direct
17	II	1	Classification of polyatomic molecules based on moment of inertia	1	Day17	Chalk& Talk	Direct
18	II	1	Rotation spectra of polyatomic molecules. Stark effect in rotation spectra and determination of dipole moments.Problems	2	Day18	Chalk& Talk	Direct
19	II	1	Moment of inertia expression for linear tri-atomic molecules.	1	Day19	Chalk& Talk	Direct
20	II	1	Applications - Principles of determination of Bond length and moment of inertia from rotational spectra. Question paper discussion.	1	Day20	Chalk& Talk	Direct

SESSION PLAN
Kavya H V
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: IV Semester: 2019-20
Course Title: Advanced Physical Chemistry
Course Code: CHD 011

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	1	Introduction to photochemistry	1	Day1	Chalk& Talk	Direct
2	II	1	Jablonski diagram, Fluorescence, Phosphorescence. Fluorescence emission	1	Day2	Chalk& Talk	Direct
3	II	1	Photochemical kinetics of: Decomposition of CH_3CHO , formation of HCl	1	Day3	Chalk& Talk	Direct
4	II	1	Triplet state and phosphorescence. Photosensitization: by mercury, dissociation of H_2 .	1	Day4	Chalk& Talk	Direct
5	II	1	factors affecting fluorescence, Types of electronic transitions in organic molecules photochemical pathways	1	Day5	Chalk& Talk	Direct
6	II	1	Quantum yield and its determination, factors affecting quantum yield	1	Day6	Chalk& Talk	Direct
7	II	1	Einstein's treatment, selection rules, Life times of excited electronic states of atoms and molecules	1	Day7	Chalk& Talk	Direct
8	II	1	Actinometry and types	1	Day8	Chalk& Talk	Direct
9	II	1	Photo	1	Day9	Chalk& Talk	Direct

			degradation:Principle				
10	II	1	Photo degradation:Application	1	Day10	Chalk& Talk	Direct
11	II	1	Photophysical kinetics: kinetics of unimolecular processes	1	Day11	Chalk& Talk	Direct
12	II	1	delayed fluorescence mechanisms	1	Day12	Chalk& Talk	Direct
13	II	1	kinetics of collisional quenching	1	Day13	Chalk& Talk	Direct
14	II	1	Stern-Volmer equation	1	Day14	Chalk& Talk	Direct
15	II	1	charge transfer mechanism	1	Day15	Chalk& Talk	Direct
16	II	1	energy transfer mechanism	1	Day16	Chalk& Talk	Direct

SESSION PLAN
Dr. Mahadeva Swamy M
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: II Semester: 2019-20
Course Title: VIBRATIONAL SPECTROSCOPY
Course Code: CHB 120
UNIT- II

UNIT-II (VIBRATIONAL SPECTROSCOPY), SECOND SEMESTER

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	3	Vibration spectroscopy: Vibration of diatomic molecules	1	Day1	ICT	Direct
2	I	3	Vibrational energy curves for simple harmonic oscillator, Effects of anharmonic oscillation	1	Day2	ICT	Direct
3	I	3	Vibration - rotation spectra of carbon monoxide	2	Day3	ICT	Direct
4	I	3	Expressions for fundamental and overtone frequencies	2	Day4	ICT	Indirect
5	I	3	Vibration of polyatomic molecules – The number of degrees of freedom of vibration	1	Day5	ICT	Indirect
6	I	3	Parallel and perpendicular vibrations (CO ₂ and H ₂ O)	1	Day6	ICT	Indirect

7	I	3	Fundamental, overtone, combination and difference bands. Fermi resonance.	1	Day7	ICT	Indirect
8	I	3	Force constant and its significance	1	Day8	ICT	Indirect
9	I	3	Theory of infrared absorption and theoretical 48 group frequency	1	Day9	ICT	Indirect
10	I	3	Intensity of absorption band and types of absorptions	1	Day10	ICT	Indirect
11	I	3	chart. Important spectral regions - hydrogen stretching region, double and triple bonds regions, fingerprint region.	1	Day11	ICT	Indirect
12	I	3	Factors affecting the group frequency – Physical state, vibrational coupling,	1	Day12	ICT	Indirect
13	I	3	Electrical effect, hydrogen bonding, steric effect and ring strain.	1	Day13	ICT	Indirect
14	I	3	Correlation Applications: Structures of small molecules: XY ₂	1	Day14	ICT	Indirect
15	II	3	Correlation Applications – linear or bent, XY ₃ – planar or pyramidal	2	Day15	ICT	Indirect

SESSION PLAN
Dr. Mahadeva Swamy M
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: III Semester: 2019-20
Course Title: Instrumental Analysis
Course Code: CHC 020
UNIT- III

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	UNIT-III	1	Thermal method of analysis: Introduction	1	Lecture-1	Chalk & Talk	Direct
2	UNIT-III	1	Thermogravimetric analysis (TGA):Types of thermogravimetric analysis	1	Lecture-2	Chalk & Talk	Direct
3	UNIT-III	1	principles and general thermal decomposition curve	1	Lecture-3	Chalk & Talk	Direct
4	UNIT-III	1	Factors affecting the results-heating rate, furnace, instrument control/ data handling	1	Lecture-4	Chalk & Talk	Direct
5	UNIT-III	1	Applications-purity and thermal stability, evaluation of correct drying temperature	1	Lecture-5	Chalk & Talk	Direct
6	UNIT-III	1	analysis of complex mixture and determination of kinetic parameters of thermal degradation	1	Lecture-6	Chalk & Talk	Direct
7	UNIT-III	1	Differential thermal analysis (DTA): General principles	1	Lecture-7	Chalk & Talk	Direct

8	UNIT-III	1	Theory-variables affecting the DTA curves. Instrumentation	1	Lecture-8	Chalk & Talk	Direct
9	UNIT-III	1	Applications-analysis of the physical mixtures and thermal behaviour study	1	Lecture-9	Chalk & Talk	Direct
10	UNIT-III	1	Determination of melting point, boiling point and decomposition point	1	Lecture-10	Chalk & Talk	Direct
11	UNIT-III	1	decomposition point- With examples	1	Lecture-11	Chalk & Talk	Direct
12	UNIT-III	1	Differential scanning calorimetry (DSC): Basic principle.	1	Lecture-12	Chalk & Talk	Direct
13	UNIT-III	1	Instrumentation- power compensated DSC, Heat flux DSC	1	Lecture-13	Chalk & Talk	Direct
14	UNIT-III	1	Thermomechanical analysis. Dynamic mechanical analysis	1	Lecture-14	Chalk & Talk	Direct
15	UNIT-III	1	Enthalpimetric analysis: Thermometric titrations.	1	Lecture-15	Chalk & Talk	Direct
16	UNIT-III	1	direct injection enthalpimetry: Principles, apparatus and applications	1	Lecture-16	Chalk & Talk	Direct

SESSION PLAN
Dr. Mahadeva Swamy M
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: III Semester: 2019-20
Course Title: Organic Spectroscopy
Course Code: CHC 020

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	UV Visible spectroscopy: Introduction, electronic transitions, simple chromophoric groups	1 hour	Day 1	Chalk and Talk	Direct
2	I	1	Systems of extended conjugation - aromatic systems - types of auxochromes - Functions of auxochromes	1 hour	Day 2	Chalk and Talk	Direct
3	I	1	absorption and intensity shift - types of transitions - transition probability.	1 hour	Day 3	ICT (PPT)	Direct
4	I	1	types of absorption bands - solvent effects	1 hour	Day 4	Chalk and Talk	Direct

			and choice of solvent - effect of polarity on various type of bonds				
5	I	1	Woodwards empirical rules for predicting the wavelength of maximum absorption for conjugated dienes	1 hour	Day 5	ICT (PPT)	Direct
6	I	1	α,β -unsaturated aldehydes and ketones, benzene and substituted benzene rings	1 hour	Day 6	Chalk and Talk	Direct
7	I	1	IR spectroscopy: Introduction.	1 hour	Day 7	ICT (PPT)	Direct
8	I	1	instrumentation, sample handling, modes of vibrations	1 hour	Day 8	ICT (PPT)	Direct
9	I	1	Hooke's law, Characteristic group frequencies and skeletal frequencies. Finger print region	1 hour	Day 9	ICT (PPT)	Direct
10	I	1	Identification of functional groups - alkenes, aromatics, carbonyl compounds (aldehydes and ketones, esters and lactones)	1 hour	Day 10	ICT (PPT)	Direct
11	I	1	halogen compounds, sulphur and	1 hour	Day 11	Chalk and Talk	Direct

			phosphorus compounds, amides, lactams, amino acids and amines				
12	I	1	Factors affecting group frequencies and band shapes, conjugation, resonance and inductance, hydrogen bonding and ring strain	1 hour	Day 12	Chalk and Talk	Direct
13	I	1	Tautomerism, Cis-trans isomerism. Applications of IR spectroscopy.	1 hour	Day 12	Chalk and Talk	Direct
14	I	1	UV and IR revision	1 hour	Day 12	Chalk and Talk	Direct
15	I	1	Spectral problems	1 hour	Day 12	Chalk and Talk	Direct
16	I	1	Spectral problems	1 hour	Day 12	Chalk and Talk	Direct

SESSION PLAN
Dr. Mahadeva Swamy M
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: IV Semester: 2019-20
Course Title: KINETICS OF POLYMERIZATION AND NUCLEAR CHEMISTRY
Course Code: CHD 120

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	3	Introduction to Kinetics and Thermodynamics of Polymerization:	1	Day1	Chalk& Talk	Direct
2	I	3	Kinetics of addition, condensation and radiation induced polymerization	1	Day2	Chalk& Talk	Direct
3	I	3	Thermodynamics of polymer solutions	1	Day3	Chalk and talk	Direct
4	I	3	The Flory-Huggins Theory, Flory Krigbaum and modified Flory-Huggins Theory	1	Day4	Chalk& Talk	Direct
5	I	3	Copolymerization: Kinetics of copolymerization, Copolymer equation, Monomer reactive ratios	2	Day5	Chalk& Talk	Direct
6	I	3	Properties of Polymers: Crystalline melting point and the glass transition temperature	1	Day6	Chalk& Talk	Direct
7	I	3	Polymer molecular	1	Day7	Chalk& Talk	Direct

			weights: Molecular weight distribution, Number average and Weight average molecular weight				
8	I	3	Osmometry membrane osmometry	2	Day8	Chalk& Talk	Direct
9	I	3	Methods for determination of molecular weight - vapour pressure osmometry	1	Day9	Chalk& Talk	Direct
10	I	3	Methods for determination of molecular weight-, light scattering, viscosity,	1	Day10	Chalk& Talk	Direct
11	I	3	Methods for determination of molecular weight-ultracentrifugation	1	Day11	Chalk& Talk	Direct
12	I	3	Conducting Polymers: Structure, properties, characterization and applications	1	Day12	ICT	Indirect
13	I	3	Polymer Degradation, Stability and Environmental Issues	1	Day13	ICT	Indirect
14	I	3	Types of degradation, Thermal degradation	1	Day14	ICT	Indirect
15	I	3	Mechanical degradation, Photodegradation	1	Day15	ICT	Indirect
16	I	3	Degradation by high energy radiation	2	Day16	ICT	Indirect
17	I	3	Chemical, hydrolytic and UV stability	1	Day17	ICT	Indirect
18	I	3	Recycling and biodegradation	2	Day18	ICT	Indirect
19	III	3	Introduction : Nuclear Chemistry	1	Day19	ICT	Indirect
20	III	3	Radioactive decay – General characteristics	1	Day20	ICT	Indirect

21	III	3	decay kinetics, parent – daughter decay growth relationships	1	Day21	ICT	Indirect
22	III	3	determination of half-lives, Nuclear	1	Day22	ICT	Indirect
23	III	3	stability – packing fraction, binding energy	1	Day23	ICT	Indirect
24	III	3	Brief survey of alpha, beta and gamma decays	1	Day24	ICT	Indirect
25	III	3	Nuclear reactions – Bethe's notation, types of nuclear reactions	1	Day25	ICT	Indirect
26	III	3	specific nuclear reactions, photonuclear reactions, Oppenheimer – Phillips process	1	Day26	ICT	Indirect
27	III	3	spallation reactions. Definition of Curie and related calculations	1	Day27	ICT	Indirect
28	III	3	Szilard-Chalmers process. Geiger-Muller counters – G.M. Plateau, dead time,	1	Day28	ICT	Indirect
29	III	3	coincidence loss, determination of dead time	1	Day29	ICT	Indirect
30	III	3	Radiation Chemistry: Introduction	1	Day30	ICT	Indirect
31	III	3	units, interaction of electromagnetic radiation with matter	1	Day31	ICT	Indirect
32	III	3	G-value, LET of radiation	1	Day32	ICT	Indirect
33	III	3	dosimetry, Fricke dosimeter	1	Day33	ICT	Indirect
34	III	3	Radiolysis - cysteine, and biphenyl	1	Day34	ICT	Indirect
35	III	3	Radioisotopes as tracers, use of	1	Day35	ICT	Indirect

			isotopic tracers in the elucidation of reaction mechanism				
36	III	3	structure determination and solubility of sparingly soluble substances 14C dating	1	Day36	ICT	Indirect
37	III	3	medical applications of isotopic tracers	1	Day37	ICT	Indirect
38	III	3	Hazards in radiochemical work and radiation protection	1	Day38	ICT	Indirect

SESSION PLAN
Pramila.S
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2019-20
Course Title: Inorganic Chemistry-I
Course Code: CHA100

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	III	1	Organometallic chemistry: Introduction	1	Day 1	Chalk and talk ICT	Direct
2	III	1	Classification of organometallic compounds by bond type	1	Day 2	Chalk and talk ICT	Direct
3	III	1	nomenclature, the effective atomic number rule	1	Day 3	Chalk and talk ICT	Direct
4	III	1	complexes that disobey the EAN rule	1	Day 4	Chalk and talk	Direct
5	III	1	common reactions used in complex formation.	1	Day 5	Chalk and talk ICT	Direct
6	III	1	Preparation, bonding and structures of nickel, manganese carbonyls	1	Day 6	Chalk and talk ICT	Direct
7	III	1	Preparation, bonding and structures of cobalt, iron carbonyls	1	Day 7	Chalk and talk	Direct

8	III	1	Preparation and structures of metal nitrosyls in organometallics.	1	Day 8	Chalk and talk ICT	Direct
9	III	1	Preparation, structure and bonding-Ferrocene	1	Day 9	Chalk and talk ICT	Direct
10	III	1	Ruthenocene:Preparation, structure and bonding	1	Day 10	Chalk and talk ICT	Direct
11	III	1	Complexes containing alkene, alkyne ligand-structure, bonding, preparation.	1	Day 11	Chalk and talk ICT	Direct
12	III	1	Complexes containing arene ligand-structure,bonding and preparation	1	Day 12	Chalk and talk ICT	Direct
13	III	2	Complexes containing allyl ligand-preparation,structure and bonding	2	Day 13	Chalk and talk	Direct
14	III	2	The isolobal principles.	2	Day 14	Chalk and talk ICT	Direct

SESSION PLAN
Pramila.S
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2019-20
Course Title: Inorganic Chemistry-I
Course Code: CHA100

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Second law of thermodynamics, definition of entropy,	1	Day 1	Chalk and talk ICT	Direct
2	I	1	entropy of phase transition, entropy change during spontaneous process	1	Day 2	Chalk and talk ICT	Direct
3	I	1	Helmholtz and Gibbs free energies, Maxwell relations, Variation of free energy with temperature and pressure	1	Day 3	Chalk and talk ICT	Direct
4	I	1	Third law of thermodynamics, Nernst heat theorem & its applications	1	Day 4	Chalk and talk	Direct
5	I	1	Partial molar quantities, Partial molar gibbs function, Partial molar volume and its determination by intercept method and	1	Day 5	Chalk and talk ICT	Direct

			density measurements.				
6	I	1	Chemical potential and its significance. Variation of chemical potential with temperature and pressure.	1	Day 6	Chalk and talk ICT	Direct
7	I	1	Formulation of the Gibbs Duhem equation. Derivation of Duhem-Margules equation.	1	Day 7	Chalk and talk	Direct
8	I	1	Determination of fugacity of gases. Variation of fugacity with temperature and pressure. Activity and activity coefficients	1	Day 8	Chalk and talk ICT	Direct
9	I	1	Variation of activity with temperature and pressure.	1	Day 9	Chalk and talk ICT	Direct
10	I	1	Determination of activity co-efficients by vapour pressure, depression in freezing points and solubility measurements by electrical methods.	1	Day 10	Chalk and talk ICT	Direct
11	I	1	Different types of ensembles, ensemble averaging	1	Day 11	Chalk and talk ICT	Direct
12	I	1	Distribution law (Boltzmann statistics), partition function and thermodynamic	1	Day 12	Chalk and talk ICT	Direct

			parameters				
13	1	2	Relation between molecular and molar partition functions,	2	Day 13	Chalk and talk	Direct
14	1	2	Translational partition function, rotational partition function for linear and non-linear molecules.	2	Day 14	Chalk and talk ICT	Direct

SESSION PLAN
Pramila.S
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: II Semester: 2019-20
Course Title: ADVANCED COORDINATION CHEMISTRY
Course Code: CHB 100

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	II	1	Molecular Orbital Theory: Introduction	1 hour	1	Chalk and Talk	Direct
2	II	1	Principles of Molecular orbital theory, sigma and pi-bonds in MOT.	1 hour	2	Chalk and Talk	Direct
3	II	1	Applications to Ligand field theory. MOT to octahedral,	1 hour	3	Chalk and Talk	Direct
4	II	1	MOT to tetrahedral and square planar complexes with and without pi-bonding.	1 hour	4	Chalk and Talk	Direct
5	II	1	Electronic spectra: Introduction, selection rules and intensities,	1 hour	5	Chalk and Talk	Direct
6	II	1	electronic spectra of octahedral and tetrahedral complexes,	1 hour	6	Chalk and Talk	Direct
7	II	1	Term symbols for d^n ions, Orgel diagram	1 hour	7	Chalk and Talk	Direct

8	II	1	Tanabe-Sugano diagrams	1 hour	8	Chalk and Talk	Direct
9	II	1	charge-transfer spectra. Ligand-field transition,	1 hour	9	Chalk and Talk	Direct
10	II	1	Optical rotatory dispersion and Circular dichroism.	1 hour	10	Chalk and Talk	Direct
11	II	1	Magnetic properties: Origin of magnetism, types of magnetism	1 hour	11	Chalk and Talk	Direct
12	II	1	Curie law, Curie Weiss law, magnetic susceptibility and its measurements.	2 hours	12	Chalk and Talk	Direct
13	II	1	Spin and orbital contributions to the magnetic moment, the effects of temperature on μ_{eff}	1 hour	13	Chalk and Talk	Direct
14	II	1	spin-cross over, ferromagnetism, antiferromagnetism and ferrimagnetism.	2 hours	14	Chalk and Talk	Direct
15	III	1	Inert and labile complexes.	2hours	15	Chalk and Talk	Direct
16	III	1	Inner and outer	2 hrs	16	Chalk and Talk	Direct

			sphere mechanism				
17	III	1	Kinetics and mechanism	3 hrs	17	Chalk and Talk	Direct
18	III	1	Trans effect	2 hrs	18	Chalk and Talk	Direct
19	III	1	SN1 and SN2 mechanism	2 hrs	19	Chalk and Talk	Direct

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2019-20
I Semester

Course Code: ENA 250

Course Title: Indian Drama

Faculty: Dr. Shobha

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit-I	1 hour	Introduction to Indian Classical Drama	1	Day 1	Chalk & Talk	Direct & Written
2		1 hour	Introduction to Indian Classical Drama	1	Day 2	Chalk & Talk	Direct & Written
3		1 hour	Kalidasa's "Abhijnana Shakuntalam"	1	Day 3	Chalk & Talk	Direct & Written
4		1 hour	Kalidasa's "Abhijnana Shakuntalam"	1	Day 4	Chalk & Talk	Direct & Written
5		1 hour	Kalidasa's "Abhijnana Shakuntalam"	1	Day 5	Chalk & Talk	Direct & Written
6		1 hour	Kalidasa's "Abhijnana Shakuntalam"	1	Day 6	Chalk & Talk	Direct & Written
7		1 hour	Tutorials- Analysis and Discussion	1	Day 7	Group Discussion	Direct
8		1 hour	Kalidasa's "Abhijnana Shakuntalam"	1	Day 8	Chalk & Talk	Direct & Written
9		1 hour	Kalidasa's "Abhijnana Shakuntalam"	1	Day 9	Chalk & Talk	Direct & Written
10		1 hour	Kalidasa's "Abhijnana Shakuntalam"	1	Day 10	Chalk & Talk	Direct & Written

11		1 hour	Kalidasa's "Abhijnana Shakuntalam"	1	Day 11	Chalk & Talk	Direct & Written
12		1 hour	Tutorials- Analysis and Discussion	1	Day 12	Chalk & talk	Direct & written
13	Unit-II	1 hour	Bhasa's Swapna Vasavadattam	1	Day 13	Chalk & Talk	Direct & Written
14		1 hour	Bhasa's Swapna Vasavadattam	1	Day 14	Chalk & Talk	Direct & Written
15		1 hour	Bhasa's Swapna Vasavadattam	1	Day 15	Chalk & Talk	Direct & Written
16		1 hour	Bhasa's Swapna Vasavadattam	1	Day 16	Chalk & Talk	Direct & Written
17		1 hour	Bhasa's Swapna Vasavadattam	1	Day 17	Chalk & talk	Direct & written
18		1 hour	Tutorials- Analysis and Discussion	1	Day 18	Group Discussion	Direct
19		1 hour	Bhasa's Swapna Vasavadattam	1	Day 19	Chalk & Talk	Direct & Written
20		1 hour	Bhasa's Swapna Vasavadattam	1	Day 20	Chalk & Talk	Direct & Written
21		1 hour	Bhasa's Swapna Vasavadattam	1	Day 21	Chalk & Talk	Direct & Written
22		1 hour	Bhasa's Swapna Vasavadattam	1	Day 22	Chalk & Talk	Direct & Written
23		1 hour	Bhasa's Swapna Vasavadattam	1	Day 23	Chalk & Talk	Direct & Written
24		1 hour	Tutorials- Analysis and Discussion	1	24	Group Discussion	Direct

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2019-20
I Semester

Course Code: ENA 030

Course Title: 17th and 18th Century English Literature

Faculty: Dr. Shobha

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	1 hour	Interaction with the students and Introduction to the course and Syllabus	1	Day 1	Chalk and talk	Direct Written
2		1 hour	Introduction to the background of 17 th and 18 th century literature	1	Day2	Chalk and talk	Direct Written
3		1 hour	Restoration period	1	Day 3	Chalk and talk	Direct Written
4		1hour	Introduction to neo-classical period	1	Day 4	Chalk and talk	Direct Written
5		1 hour	Agustain Satire	1	Day 5	Chalk and talk	Direct Written
6	Unit II	1hour	Comedy of manners	1	Day 6	Chalk and talk	Direct Written
7		1hor	Spectators essay	1	Day 7	Chalk and talk	Direct Written
8		1hour	Age of Pope	1	Day 8	Chalk and talk	Direct Written
9		1 hour	Drydens- Absolam and Achitophel	1	Day 9	Chalk and talk	Direct Written
10		1 hour	Drydens- Absolam and Achitophel	1	Day 10	Group discussion	Direct Written

11		1 hour	Drydens- Absolam and Achitophel	1	Day 11	Chalk and talk	Direct Written
12		1 hour	Discussion and seminar	1	Day 12	Chalk and talk	Direct Written
13		1hour	Alexander Pope- The rape of the Lock	1	Day 13	Chalk and talk	Direct Written
14		1 hour	Alexander Pope- The rape of the Lock	1	Day 14	Group discussion	Direct Written
15		1hour	Alexander Pope- The rape of the Lock	1	Day 15	Chalk and talk	Direct Written
16		1hor	Discussion and seminar	1	Day16	Chalk and talk	Direct written
17		1hour	John Bunyan- The Pilgrims Progress- Book -I	1	Day17	Chalk and talk	Direct written
18		1 hour	John Bunyan- The Pilgrims Progress Book -I	1	Day18	Chalk and talk	Direct Written
19		1 hour	John Bunyan- The Pilgrims Progress Book -I	1	Day19	Chalk and talk	Direct written
20		1 hour	Discussion and seminar	1	Day 20	Group discussion	Direct
21	Unit III	1 hour	William Congreve – The Way of the world	1	Day 21	Chalk and talk	Direct Written
22		1hour	William Congreve – The Way of the world	1	Day 22	Chalk and talk	Direct Written
23		1 hour	William Congreve – The Way of the world	1	Day 23	Chalk and talk	Direct Written
24		1hour	Discussion and seminar	1	Day 24	Group discussion	Direct Written
25		1hor	C1	1	Day 25		Direct Written

26		1hour	Sheridan - The School for Scandal	1	Day 26	Chalk and talk	Direct Written
27		1 hour	Sheridan- The School for Scandal	1	Day 27	Chalk and talk	Direct Written
28		1 hour	Sheridan- The School for Scandal	1	Day 28	Chalk and talk	Direct Written
29		1 hour	Discussion and seminar	1	Day 29	Group discussion	Direct Written
30		1 hour	Aphra Bhen- Ooroonoka	1	Day 30	Chalk and talk	Direct Written
31		1hour	Aphra Bhen- Ooroonoka	1	Day 31	Chalk and talk	Direct Written
32		1 hour	Aphra Bhen- Ooroonoka	1	Day 32	Chalk and talk	Direct Written
33		1hour	Discussion and seminar	1	Day 33	Group discussion	Direct Written
34		1hor	Daniel Defoe - Robinson Crusoe	1	Day 34	Chalk and talk	Direct /written
35	Unit IV	1hour	Daniel Defoe - Robinson Crusoe	1	Day 35	Chalk and talk	Direct Written
36		1 hour	Daniel Defoe - Robinson Crusoe	1	Day 36	Group discussion	Direct Written
37		1hour	Daniel Defoe - Robinson Crusoe	1	Day 37	Chalk and talk	Direct Written
38		1 hour	Analysis and discussion	1	Day 38	Chalk and talk	Direct Written
39		1hour	Johnathan Swift- Gullivers travel –Book IV	1	Day 39	Chalk and talk	Direct Written
40		1hor	Johnathan Swift- Gullivers travel, Book- IV	1	Day 40	Chalk and talk	Direct Written
41		1hour	Johnathan Swift- Gullivers travel-Book - IV	1	Day 41	Chalk and talk	Direct Written
42		1	Analysis and	1	Day 42	Group	Direct

		hour	discussion			discussion	Written
43		1 hour	Addison and Steel Essays	1	Day 43	Chalk and talk	Direct Written
44		1 hour	Addison and Steel Essays	1	Day 44	Chalk and talk	Direct Written
45		1hour	Addison and Steel Essays	1	Day 45	Chalk and talk	Direct Written
46		1 hour	Analysis and discussion	1	Day 46	Group discussion	Direct Written
47		1 hour	Analysis and discussion	1	Day 47	Group discussion	Direct Written
48		1hour	seminar	1	Day 48	Direct	Direct

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Session Plan 2019-20
I Semester

Course Code: ENA 010

Course Title: English literature from Chaucer to Milton

Faculty: Dr. Shobha

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	1 hour	Introduction to course and 14 th century English literature	1	Day 1	Chalk and talk	Direct Written
2		1 hour	Background of 14 th century English literature	1	Day 2	Chalk and talk	Direct Written
3		1 hour	Renaissance	1	Day 3	Chalk and talk	Direct Written
4		1hour	Reformation	1	Day 4	Chalk and talk	Direct Written
5		1 hour	Puritan Upsurg	1	Day 5	Chalk and talk	Direct Written
6	Unit II	1 hour	Metaphysical poetry	1	Day 6	Chalk and talk	Direct Written
7		1hour	Discussion and seminar	1	Day 7	Chalk and talk	Direct Written
8		1 hour	Introduction to the Age of Chaucer – The general prologue	1	Day 8	Chalk and talk	Direct Written
9		1 hour	Chaucer – The general prologue	1	Day 9	Chalk and talk	Direct Written
10		1	Chaucer – The general	1	Day 10	Group discussion	Direct Written

		hour	prologue				
11		1 hour	Discussion and seminar	1	Day 11	Chalk and talk	Direct Written
12		1hour	John Milton-Paradise lost	1	Day 12	Chalk and talk	Direct Written
13		1 hour	John Milton-Paradise lost	1	Day 13	Chalk and talk	Direct Written
14		1 hour	John Milton-Paradise lost	1	Day 14	Chalk and talk	Direct written
15		1hour	Discussion and seminar	1	Day 15	Group discussion	Direct Written
16		1 hour	The book of Job	1	Day 16	Chalk and talk	Direct Written
17		1 hour	The book of Job	1	Day 17	Chalk and talk	Direct written
18		1 hour	Discussion and seminar	1	Day 18	Chalk and talk	Direct written
19		1 hour	Sidney Sonnets	1	Day 19	Chalk and talk	Direct Written
20		1hour	Sidney Sonnets	1	Day 20	Chalk and talk	Direct Written
21	Unit III	1 hour	Sidney Sonnets	1	Day 21	Chalk and talk	Direct Written
22		1 hour	Spenser - Prothalamion	1	Day 22	Chalk and talk	Direct Written
23		1hour	Spenser - Prothalamion	1	Day 23	Chalk and talk	Direct Written
24		1 hour	Spenser - Prothalamion	1	Day 24	Chalk and talk	Direct Written
25		1 hour	Discussion and seminar	1	Day 25	Group discussion	Direct Written
26		1 hour	Spenser - Epithalamion	1	Day 26	Chalk and talk	Direct Written
27		1 hour	Spenser - Epithalamion	1	Day 27	Chalk and talk	Direct Written
28		1hour	Spenser - Epithalamion	1	Day 28	Chalk and talk	Direct Written
29		1 hour	Discussion and seminar	1	Day 29	Group discussion	Direct Written

30		1 hour	Surrey – love that liveth and regneth in my thought	1	Day 30	Chalk and talk	Direct Written
31		1hour	Surrey /; set me whereas the sun doth parch the green	1	Day 31	Chalk and talk	Direct Written
32		1 hour	Wyatt: Who so list to hunt	1	Day 32	Group discussion	Direct Written
33		1 hour	Wyatt: They flee from me	1	Day 33	Chalk and talk	Direct written
34		1 hour	Discussion and seminar	1	Day 34	Chalk and talk	Direct Written
35	Unit IV	1 hour	John Donne poems	1	Day 35	Chalk and talk	Direct Written
36		1hour	John Donne poems	1	Day 36	Group discussion	Direct Written
37		1 hour	John Donne poems	1	Day 37	Chalk and talk	Direct Written
38		1 hour	Analysis and discussion	1	Day 38	Chalk and talk	Direct Written
39		1hour	George Herbert- The Pully, The collar	1	Day 39	Chalk and talk	Direct Written
40		1 hour	George Herbert- Virtue	1	Day 40	Chalk and talk	Direct Written
41		1 hour	George Herbert- Discipline	1	Day 41	Chalk and talk	Direct Written
42		1 hour	Analysis and discussion	1	Day 42	Group discussion	Direct Written
43		1 hour	Andrew Marvell: To his coy Mistress	1	Day 43	Chalk and talk	Direct Written
44		1hour	Andrew Marvell: Thoughts in a Garden	1	Day 44	Chalk and talk	Direct Written
45		1hour	Andrew	1	Day 45	Chalk and talk	Direct

			Marvell: Thoughts in a Garden				Written
46		1 hour	Robert Herrick- To find God	1	Day 46	Group discussion	Direct Written
47		1hour	Robert Herrick- To the Virgins,	1	Day 47	Chalk and talk	Direct Written
48		1 hour	Analysis and discussion	1	Day 48	Chalk and talk	Direct Written

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Session Plan 2019-20
II Semester

Course Code: ENB 020

Course Title: Literary Criticism -I

Faculty: Dr. Shobha

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	1	Introduction to course and literary criticism	1	Day 1	Chalk and talk	Direct Written
2		1	Origin and development and Importance of literary criticism types of literary criticism	1	Day2	Chalk and talk	Direct Written
3		1	Principles of literary criticism	1	Day 3	Chalk and talk	Direct Written
4		1	Criteria of a good critic, and different posits of literary criticism	1	Day 4	Chalk and talk	Direct Written
5		1	Practical criticism and its importance Discussion and seminar	1	Day 5	Chalk and talk	Direct Written
6	Unit II	1	Introduction to Aristotle poietics , Imitation and	1	Day 6	Chalk and talk	Direct Written

			poetry				
7		1	Tragedy and its components ,	1	Day 7	Chalk and talk	Direct Written
8		1	catharsis	1	Day 8	Chalk and talk	Direct Written
9		1	Epic and tragedy	1	Day 9	Chalk and talk	Direct Written
10		1	Discussion and seminar	1	Day 10	Group discussion	Direct
11		1	Introduction to Longinus On the Sublime	1	Day 11	Chalk and talk	Direct Written
12		1	Sources of sublime	1	Day 12	Chalk and talk	Direct Written
13		1	Sources of sublime	1	Day 13	Chalk and talk	Direct Written
14		1	Discussion and seminar	1	Day 14	Group discussion	Direct Written
15		1	Introduction to Platos Mimitis	1	Day 15	Chalk and talk	Direct Written
16		1	Platos Mimitis	1	Day16	Chalk and talk	Direct and written
17		1	Platos Mimitis	1	Day17	Chalk and talk	Direct and written
18		1	Platos views on poets and imitation	1	Day18	Chalk and talk	Direct Written
19		1	Discussion and seminar	1	Day19	Group discussion	Direct
20	Unit III	1	Introduction to Sydney's Apology for Poetry	1	Day 20	Chalk and talk	Direct Written
21		1	Sidney's views on poetry	1	Day 21	Chalk and talk	Direct Written
22		1	Difference between philosopher, historian and poets	1	Day 22	Chalk and talk	Direct Written
23		1	Discussion and seminar	1	Day 23	Group discussion	Direct Written
24		1	C1	1	Day 24	Direct	Direct Written
25		1	Introduction	1	Day 25	Chalk and talk	Direct

			to Samuel Johnsons Preface to Shakespeare				Written
26		1	Merits and demerits	1	Day 26	Chalk and talk	Direct Written
27		1	Different versions of Shakespear's edition	1	Day 27	Chalk and talk	Direct Written
28		1	Discussion and seminar	1	Day 28	Group discussion	Direct Written
29		1	Dryden's Dramatic Poesy	1	Day 29	Chalk and talk	Direct Written
30		1	Dramatic Poesy	1	Day 30	Chalk and talk	Direct Written
31		1	Discussion and seminar	1	Day 31	Group discussion	Direct Written
32		1	Dramatic Poesy	1	Day 32	Chalk and talk	Direct Written
33	Unit IV	1	Wordsworths Preface to lyrical ballads	1	Day 33	Chalk and talk	Direct Written
34		1	Preface to lyrical ballads	1	Day 34	Chalk and talk	Direct Written
35		1	Preface to lyrical ballads	1	Day 35	Chalk and talk	Direct Written
36		1	Preface to lyrical ballads	1	Day 36	Chalk and talk	Direct Written
37		1	Tutorial: discussion and analysis	1	Day 37	Chalk and talk	Direct Written
38		1	Biographia Literaria-Chapter-14	1	Day 38	Chalk and talk	Direct Written
39		1	Biographia Literaria-Chapter-14	1	Day 39	Chalk and talk	Direct Written
40		1	Biographia Literaria-Chapter-17	1	Day 40	Group discussion	Direct Written
41		1	Biographia Literaria-Chapter-17	1	Day 41	Chalk and talk	Direct Written

42		1	Tutorial :Analysis and discussion	1	Day 42	Chalk and talk	Direct Written
43		1	Mathew Arnolds: The function of criticism at the present time	1	Day 43	Chalk and talk	Direct Written
44		1	Mathew Arnolds: The function of criticism at the present time	1	Day 44	Chalk and talk	Direct Written
45		1	Mathew Arnolds: The function of criticism at the present time	1	Day 45	Chalk and talk	Direct Written
46		1	Mathew Arnolds: The function of criticism at the present time	1	Day 46	Chalk and talk	Direct
47		1	Tutorial :discussion and Seminar	1	Day 47	Chalk and talk	Direct
48		1	Seminar	1	Day 48	Chalk and talk	Direct

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Session Plan 2019-20
II Semester

Course Code: ENB 030

Course Title: Indian Writing in English-I

Faculty: Dr. Shobha

SL N O.	UNIT	CRE DIT HO URS	TOPIC OF THE UNIT	NO. OF LECT URES	DATE OF LECTUR E	TEACHING METHODO LOGIES (CHALK& TALK / ICT / FIELD TRIPS / PBL / CASE STUDIES /)	ASSESSME NT METHODOL OGIES (DIRECT / INDIRECT / VIVA / WRITTEN / PROJECT / ANY OTHER)
1	UNIT-I	1	INTRODUCTI ON TO INDIAN WRITING IN ENGLISH	1HO UR	DAY 1	CHALK & TALK	DIRECT & WRITTEN
2		1	ENGLISH+AN GLICISTS AND ORIENTALIST S DEBATES MACAULAY'S MINUTE	1HO UR	DAY 2	CHALK &TALK	DIRECT & WRITTEN
3		1	RAJARAM MOHAN ROY'S LETTER TO LORD AMHERST	1HO UR	DAY 3	CHALK & TALK	DIRECT & WRITTEN
4		1	RISE OF INDIAN ENGLISH NOVEL	1HO UR	DAY 4	CHALK & TALK	DIRECT & WRITTEN
5		1	NOVEL AS A	1	DAY 5	CHALK &	DIRECT

			SOCIAL ACT, WITH PHASES	HOU R		TALK	
6		1	TUTORIALS/ ANALYSIS AND DISCUSSION	1 HOU R	DAY 6	GROUP DISCUSSI ON (TUTORIA LS)	DIRECT & WRITTEN
7	UNIT- III	1	“HAYAVADA NA” BY GIRISH KARNAD	1 HOU R	DAY 7	ICT CHALK & TALK	DIRECT & WRITTEN
8		1	“HAYAVADA NA” BY GIRISH KARNAD	1 HOU R	DAY 8	ICT CHALK & TALK	DIRECT & WRITTEN
9		1	“HAYAVADA NA” BY GIRISH KARNAD	1 HOU R	DAY9	CHALK & TALK	DIRECT & WRITTEN
10		1	TUTORIALS/ ANALYSIS AND DISCUSSION	1HO UR	DAY 10	GROUP DISCUSSI ON	DIRECT
11		1	“SILENCE! THE COURT IS IN SESSION” BY VIJAY TENDULKAR	1 HOU R	DAY 11	ICT CHALK & TALK	DIRECT & WRITTEN
12		1	“SILENCE! THE COURT IS IN SESSION” BY VIJAY TENDULKAR	1HO UR	DAY 12	ICT CHALK & TALK	DIRECT
13		1	“SILENCE! THE COURT IS IN SESSION” BY VIJAY TENDULKAR	1 HOU R	DAY 13	ICT CHALK & TALK	DIRECT & WRITTEN
14		1	“THE FINAL SOLUTIONS” BY MAHESH	1 HOU R	DAY 14	ICT CHALK &	DIRECT & WRITTEN

			DATTANI			TALK	
15		1	“THE FINAL SOLUTIONS” BY MAHESH DATTANI	1 HOUR	DAY 15	CHALK AND TALK	DIRECT & WRITTEN
16		1	“THE FINAL SOLUTIONS” BY MAHESH DATTANI	1 HOUR	DAY 16	CHALK AND TALK	DIRECT
17		1	TUTORIALS/ ANALYSIS AND DISCUSSION	1 HOUR	DAY 17	GROUP DISCUSSION	DIRECT & WRITTEN
18	UNIT V	1	ART EXPERIENCE- INDIAN AESTHETICS. HIRYANNA	1 HOUR	DAY 18	CHALK AND TALK	DIRECT
19		1	ART EXPERIENCE- INDIAN AESTHETICS. HIRYANNA	1 HOUR	DAY 19	CHALK AND TALK	DIRECT & WRITTEN
20		1	“THE DANCE OF SHIVA” ANANDA COOMARASWAMY	1 HOUR	DAY 20	CHALK AND TALK	DIRECT & WRITTEN
21		1	“THE DANCE OF SHIVA” ANANDA COOMARASWAMY	1 HOUR	DAY 21	CHALK AND TALK	DIRECT
22		1	“THE POETS OF DAWN- 1&2” AUROBINDO	1 HOUR	DAY 22	CHALK AND TALK	DIRECT

23		1	“THE POETS OF DAWN- 1&2” AUROBINDO	1 HOU R	DAY 23	CHALK AND TALK	DIRECT & WRITTEN
24		1	TUTORIALS/ ANALYSIS AND DISCUSSION	1 HOU R	DAY 24	GROUP DISCUSSI ON	DIRECT & WRITTEN

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POSTGRADUATE DEPARTMENT OF ENGLISH
Session Plan 2020-21
IV Semester

Course Code: ENB 040

Course Title: Modern Age- I

Faculty: Dr. Shobha

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	1 hour	Introduction to First and Second World War and its effects on poetry	1	Day 1	Chalk and talk/ICT	Direct and written
2		1 hour	Movements Imagism	1	Day 2	Chalk and talk/ICT	Direct and written
3		1 hour	Analysis and discussion	1	Day 3	Group discussion	Direct
4		1 hour	Surrealism Symbolism Free verse	1	Day 4	Chalk and talk	Direct and written
5		1 hour	Analysis and discussion	1	Day 5	Group discussion	Direct
6		1 hour	Existentialism Phenomenology	1	Day 6	Chalk and talk	Direct and written

7		1 hour	Analysis and discussion	1	Day 7	Group discussion	Direct
8	Unit III	1 hour	T.S.Eliots The Wasteland	1	Day 8	Chalk and talk	Direct and written
9		1hour	T S Eliots The Waste land	1	Day 9	Chalk and talk	Direct and written
10		1 hour	Analysis and discussion	1	Day 10	Group discussion	Direct
11		1hour	C1	1	Day 11	Direct	Written
12		1hour	The Journey of the Magi	1	Day 13	Chalk and talk	Direct and written
13		1 hour	The Journey of the Magi	1	Day 14	Group discussion	Direct
14		1hour	Analysis and discussion	1	Day 15	Chalk and talk	Direct and written
15		1hour	Discussion and Seminar	1	Day 16	Chalk and talk	Direct and written
16		1hour	W.H Auden In memory of W B Yeats	1	Day 17	Chalk and talk	Direct and written
17		1 hour	W.H Auden In memory of W B Yeats	1	Day 18	Group discussion	Direct
18		1 hour	Muse Des beaux Arts	1	Day 20	Chalk and talk	Direct and written
19		1 hour	Muse Des beaux Arts	1	Day 21	Chalk and talk	Direct and written
20		1 hour	Sylvia Plath : The Arrival of	1	Day 23	Chalk and talk	Direct and written

			the bee Box				
21		1 hour	The Arrival of the bee Box	1	Day 24	Chalk and talk	Direct and written
22		1hour	Lady Lazarus	1	Day 26	Chalk and talk	Direct and written
23		1hour	Lady lazarus	1	Day 27	Chalk and talk	Direct and written
24		1hour	Analysis and discussion	1	Day 28	Group discussion	Direct

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Session Plan 2019-20
II Semester

Course Code: ENB 220

Course Title: ENGLISH ESSAYISTS

Faculty: Dr. Shobha

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	48	Introduction to the genre of Essay writing	1 hour	Day 1	Chalk and talk	Direct and Written
2		1	Literary devices implied in essay writing	1 hour	Day2	Chalk and talk	Direct and Written
3		1	Frances Bacon – Of studies	1 hour	Day 3	Chalk and talk	Direct and Written
4		1	Frances Bacon – Of Studies	1 hour	Day 4	Chalk and talk	Direct and Written
5		1	Tutorials: Analysis and Discussion	1 hour	Day 5	Group Discussion	Direct
6		1	Frances Bacon- Of Ambition Joseph Addison – Ladies Head dress	1 hour	Day 6	Chalk and talk	Direct and written
7		1	Frances Bacon – OF Ambition	1 hour	Day 7	Chalk and talk	Direct and Written
8		1	Tutorials: Analysis and Discussion	1 hour	Day 8	Group Discussion	Direct and Written
9		1	Seminar	1 hour	Day 9	Chalk and talk	Direct and Written

10	Unit II	1	Joseph Addison – Ladies Head dress	1 hour	Day 10	Chalk and talk	Direct and Written
11		1	Joseph Addison – Ladies Head dress	1 hour	Day 11	Chalk and talk	Direct and Written
12		1	Tutorials: Analysis and Discussion	1 hour	Day 12	Group Discussion	Direct
13		1	Joseph Addison –Sunday in the Church	1 hour	Day 13	Chalk and talk	Direct and written
14		1	Joseph Addison –Sunday in the Church	1 hour	Day 14	Chalk and talk	Direct and Written
15		1	Joseph Addison –Sunday in the Church	1 hour	Day 15	Chalk and talk	Direct and Written
16		1	Tutorials: Analysis and Discussion	1 hour	Day16	Group Discussion	Direct
17	Unit III	1	Hazliatt- On Going a Joourney	1 hour	Day17	Chalk and talk	Direct and Written
18		1	Hazliatt- On Going a Joourney	1 hour	Day18	Chalk and talk	Direct and Written
19		1	Hazliatt- On Going a Joourney	1 hour	Day19	Chalk and talk	Direct
20		1	Tutorials: Analysis and Discussion	1 hour	Day 20	Group Discussion	Direct and Written
21		1	Hazlitt- on the ignorance of the learned	1 hour	Day 21	Chalk and talk	Direct and Written
22		1	Hazlitt- on the ignorance of the learned	1 hour	Day 22	Chalk and talk	Direct and written

23		1	Hazlitt- on the ignorance of the learned	1 hour	Day 23	Chalk and talk	Direct and Written
24		1	Tutorials: Analysis and Discussion	1 hour	Day 24	Group Discussion	Direct and Written
25		1	Seminar	1 hour	Day 25	Direct	Direct
26		1	C1	1 hour	Day 26	Written	Written
27	Unit IV	1	Charles Lamb-Poor relations	1hour	Day 27	Chalk and talk	Direct and written
28		1	Charles Lamb-Poor Relations	1 hour	Day 28	Chalk and talk	Direct and Written
29		1	Charles Lamb-Poor Relations	1 hour	Day 29	Chalk and talk	Direct and Written
30		1	Tutorials: Analysis and Discussion	1hour	Day 30	Group Discussion	Direct and Written
31		1	Charles lamb-Chimney Sweepers	1hour	Day 31	Chalk and talk	Direct and Written
32		1	Charles lamb-Chimney Sweepers	1hour	Day 32	Chalk and talk	Direct and Written
33		1	Charles lamb-Chimney Sweepers	1hour	Day 33	Chalk and talk	Direct and Written
34		1	Tutorials: Analysis and Discussion	1hour	Day 34	Group Discussion	Direct
35	Unit V	1	Bertrand Russell-Behaviorism and values	1 hour	Day 35	Chalk and talk	Direct and Written
36		1	Bertrand Russell-Behaviorism and values	1 hour	Day 36	Group Discussion	Direct and Written
37		1	Bertrand Russell-	1hour	Day 37	Chalk and talk	Direct and

			Behaviorism and values				Written
38		1	Tutorials: Analysis and Discussion	1 hour	Day 38	Group Discussion	Direct
39		1	Bertrand Russell: Freedom Versus Authority in Education	1 hour	Day 39	Chalk and talk	Direct and Written
40		1	Bertrand Russell: Freedom Versus Authority in Education	1 hour	Day 40	Chalk and talk	Direct and Written
41		1	Tutorials: Analysis and Discussion	1 hour	Day 41	Group Discussion	Direct
42	Unit IV	1	Mathew Arnold: Wordsworth	1 hour	Day 42	Chalk and talk	Direct and Written
43		1	Mathew Arnold: Wordsworth	1 hour	Day 43	Chalk and talk	Direct and Written
44		1	Tutorials: Analysis and Discussion	1 hour	Day 44	Group Discussion	Direct
45		1	Mathew Arnold: John Keats	1 hour	Day 45	Chalk and talk	Direct and Written
46		1	Mathew Arnold: John Keats	1 hour	Day 46	Chalk and talk	Direct and Written
47		1	Tutorials: Analysis and Discussion	1 hour	Day 47	Group Discussion	Direct and Written
48		1	Tutorials: Analysis and Discussion	1 hour	Day 48	Group discussion	Direct

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2019-20
III Semester

Course Code: ENC 010

Course Title: The Modern Age-II

Faculty: Dr. Shobha

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	1 hour	Introduction to the modern age	1	Day 1	Chalk and talk	Direct Written
2		1 hour	Post world war scenario	1	Day 2	Chalk and talk	Direct Written
3		1 hour	Twentieth century Social Milieu	1	Day 3	Chalk and talk	Direct Written
4		1 hour	Twentieth century theater	1	Day 4	Chalk and talk	Direct Written
5		1 hour	Twentieth century novel	1	Day 5	Chalk and talk	Direct
6		1 hour	Great economic depression	1	Day 6	Chalk and talk	Direct Written
7		1 hour	Stream of consciousness	1	Day 7	Chalk and talk	Direct Written
8		1 hour	Postmodernism	1	Day 8	Chalk and talk	Direct Written
9		1 hour	Tutorial: Discussion and seminar	1	Day 9	Group discussion	Direct Written
10	Unit -II	1 hour	D H Lawrence: The Rainbow	1	Day 10	Chalk and talk	Direct
11		1 hour	D H Lawrence: The Rainbow	1	Day 11	Chalk and talk	Direct Written
12		1 hour	D H Lawrence: The Rainbow	1	Day 12	Chalk and talk	Direct Written
13		1 hour	Tutorial: Discussion and seminar	1	Day 13	Group discussion	Direct
14		1 hour	Virginia Woolf: To the lighthouse	1	Day 14	Direct	Direct

15		1 hour	Virginia Woolf: To the lighthouse	1	Day 15	Chalk and talk	Direct Written
16		1hour	Virginia Woolf: To the lighthouse	1	Day 16	Chalk and talk	Direct Written
17		1 hour	Tutorial: Discussion and seminar	1	Day 17	Group discussion	Direct
18		1 hour	E M Forster Passage to India	1	Day 18	Chalk and talk	Direct written
19		1hour	E M Forster Passage to India	1	Day 19	Chalk and talk	Direct written
20		1 hour	E M Forster Passage to India	1	Day 20	Chalk and talk	Direct Written
21		1 hour	Tutorial: Discussion and seminar		Day 21	Group discussion	Direct
22		1 hour	Doris Lessing: The Golden Notebook	1	Day 22	Chalk and talk	Direct Written
23		1 hour	Doris Lessing: The Golden Notebook	1	Day 23	Chalk and talk	Direct Written
24		1hour	Doris Lessing: The Golden Notebook	1	Day 24	Chalk and talk	Direct Written
25		1 hour	Tutorial: Discussion and seminar	1	Day 25	Group discussion	Direct Written

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2019-20
I Semester

Course Code: ENA 020

Course Title: INDIAN WRITING IN ENGLISH-II

Faculty: Dr. Shobha

SL N O.	UNI T	CRED IT HOUR S	TOPIC OF THE UNIT	NO. OF LECTUR ES	DATE OF LECTU RE	TEACHING METHODOLO GIES (CHALK & TALK / ICT / FIELD TRIPS / PBL / CASE STUDIES / GROUP DISCUSSION)	ASSESSMENT METHODOLO GIES (DIRECT / INDIRECT / VIVA / WRITTEN / PROJECT / ANY OTHER)
1	UNI T- I	1 HOUR	INTRODUCTION TO INDIAN WRITING IN ENGLISH-II	1	DAY 1	CHALK AND TALK	DIRECT AND WRITTEN
2		1HOU R	COLONIZATION AND ITS AFTERMATH	1	DAY 2	CHALK AND TALK	DIRECT AND WRITTEN
3		1HOU R	CULTURE V/S MODERNITY	1	DAY 3	CHALK AND TALK	DIRECT AND WRITTEN
4		1HOU R	TUTORIALS: ANALYSIS AND DISCUSSION	1	DAY 4	GROUP DISCUSSION	DIRECT AND WRITTEN
5		1HOU R	C V/S M IN INDIAN CONTEXT	1	DAY 5	CHALK AND TALK	DIRECT AND WRITTEN
6		1HOU R	MODERN INDIAN PSYCHE,	1	DAY 6	CHALK AND TALK	DIRECT AND WRITTEN
7		1HOU R	TUTORIALS: ANALYSIS AND DISCUSSION	1	DAY 7	CHALK AND TALK	DIRECT AND WRITTEN
8		1HOU R	INDIAN WRITING IN ENGLISH IN POST- COLONIAL PERIOD	1	DAY 8	CHALK AND TALK	DIRECT AND WRITTEN
9		1HOU R	TUTORIALS: ANALYSIS AND	1	DAY 9	GROUP DISCUSSION	DIRECT

			DISCUSSION				
10	UNIT-II	1HOUR	AUTOBIOGRAPHIES: MY EXPERIMENTS WITH TRUTH: M K GANDHI	1	DAY 10	CHALK AND TALK	DIRECT'
11		1HOUR	AUTOBIOGRAPHIES: MY EXPERIMENTS WITH TRUTH: M K GANDHI	1	DAY 11	CHALK & TALK	DIRECT/ WRITTEN
12		1HOUR	AUTOBIOGRAPHIES: MY EXPERIMENTS WITH TRUTH: M K GANDHI	1	DAY 12	CHALK & TALK	DIRECT/ WRITTEN
13		1HOUR	AUTOBIOGRAPHIES: MY EXPERIMENTS WITH TRUTH: M K GANDHI	1	DAY 13	CHALK & TALK	DIRECT/ WRITTEN
14		1 HOUR	TUTORIALS: ANALYSIS AND DISCUSSION	1	DAY 14	CHALK & TALK	DIRECT/ WRITTEN
15		1 HOUR	REVENUE STAMP: AMRITA PRITAM	1	DAY 15	CHALK & TALK	DIRECT/ WRITTEN
16		1HOUR	REVENUE STAMP: AMRITA PRITAM	1	DAY 16	CHALK & TALK	DIRECT/ WRITTEN
17		1HOUR	REVENUE STAMP: AMRITA PRITAM	1	DAY 17	CHALK & TALK	DIRECT/ WRITTEN
18		1HOUR	REVENUE STAMP: AMRITA PRITAM	1	DAY 18	CHALK & TALK	DIRECT/ WRITTEN
19		1HOUR	TUTORIALS: ANALYSIS AND DISCUSSION	1	DAY 19	GROUP DISCUSSION	DIRECT
20		1HOUR	MY SON'S FATHER BY DOM	1	DAY 20	CHALK & TALK	DIRECT/ WRITTEN

			MOREAS				
21		1HOUR	MY SON'S FATHER BY DOM MOREAS	1	DAY 21	CHALK & TALK	DIRECT/ WRITTEN
22		1 HOUR	MY SON'S FATHER BY DOM MOREAS	1	DAY 22	CHALK & TALK	DIRECT/ WRITTEN
23		1HOUR	MY SON'S FATHER BY DOM MOREAS	1	DAY 23	CHALK & TALK	DIRECT/ WRITTEN
24		1 HOUR	TUTORIALS: ANALYSIS AND DISCUSSION	1	DAY 24	GROUP DISCUSSION	DIRECT

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
POSTGRADUATE DEPARTMENT OF ENGLISH
Session Plan 2019-20
IV Semester

Course Code: END 010

Course Title: Literary Criticism -II

Faculty: Dr. Shobha

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	1 hour	Introduction to literary criticism and theory	1	Day 1	Chalk and talk	Direct and Written
2		1 hour	Russian formalism and Psychoanalysis	1	Day2	Chalk and talk	Direct and Written
3		1 hour	Structuralism	1	Day 3	Chalk and talk	Direct and Written
4		1 hour	Discussion and seminar	1	Day 4	Chalk and talk	Direct and Written
5		1 hour	Deconstruction	1	Day 5	Group Discussion	
6		1 hour	Postcolonialism	1	Day 6	Chalk and talk	
7		1 hour	Phenomenology	1	Day 7	Chalk and talk	Direct and Written
8		1 hour	Hermeneutics	1	Day 8	Chalk and talk	Direct and Written
9		1 hour	The Archetypes of literature	1	Day 9	Group Discussion	Direct and Written
10		1 hour	The Archetypes of literature	1	Day 10	Chalk and talk	Direct and Written
11		1 hour	Discussion and seminar	1	Day 11	Chalk and talk	Direct and Written

12		1 hour	T.S.Eliot :Tradition and Individuals talent	1	Day 12	Chalk and talk	Direct and Written
13		1 hour	Tradition and Individual talents	1	Day 13	Group Discussion	Direct
14	Un it II	1 hour	F.R.Leavis: Literature and society	1	Day 14	Chalk and talk	Direct and Written
15		1 hour	Literature and society	1	Day 15	Chalk and talk	Direct and Written
16		1 hour	Tragedy and the medium	1	Day16	Chalk and talk	Direct and Written
17		1 hour	Tragedy and the Medium	1	Day17	Group Discussion	Direct and Written
18		1 hour	Analysis and Discussion	1	Day18	Chalk and talk	Direct and Written
19		1 hour	Carl Jung: Psychology and literature	1	Day19	Chalk and talk	
20		1 hour	Carl Jung: Psychology and literature	1	Day 20	Chalk and talk	Direct and Written
21		1 hour	Carl Jung Psychology and literature	1	Day 21	Group Discussion	Direct and Written
22		1 hour	Analysis and Discussion	1	Day 22	Chalk and talk	Direct
23		1 hour	C1	1	Day 23	Chalk and talk	Direct and Written
24		1 hour	Seminar	1	Day 24	Chalk and talk	Direct and Written
25		1 hour	Northrop Fry: Archetypes of literature	1	Day 25	Group discussion	Direct and Written

26		1 hour	Analysis and discussion	1	Day 26	Written	Written
27		1 hour	Archetypes of literature	1	Day 27	Direct	
28	Unit III	1 hour	Analysis and discussion	1	Day 28	Chalk and talk	Direct and Written
29		1 hour	Structuralism and literary criticism	1	Day 29	Group Discussion	Direct and Written
30		1 hour	Structuralism and literary criticism	1	Day 30	Chalk and talk	Direct and Written
31		1 hour	Structuralism and literary criticism	1	Day 31	Chalk and talk	Direct and Written
32		1 hour	Analysis and discussion	1	Day 32	Group Discussion	Direct and Written
33		1 hour	Structure, sign and play in the discourse of human science	1	Day 33	Chalk and talk	Direct and Written
34		1 hour	Structure, sign and play in the discourse of human science	1	Day 34	Chalk and talk	Direct and Written
35		1 hour	J.Derrida: Structure, sign and play in the discourse of human science	1	Day 35	Chalk and talk	Direct and Written
36		1 hour	Analysis and discussion	1	Day 36	Group Discussion	Direct and Written
37		1 hour	Seminar	1	Day 37	Chalk and talk	Direct and Written
38	Unit IV	1 hour	Elaine Showalter: Towards the	1	Day 38	Chalk and talk	Direct and Written

			Feministetics				
39		1 hour	Towards the Feminist Poetics	1	Day 39	Chalk and talk	Direct and Written
40		1 hour	Analysis and discussion	1	Day 40	Group Discussion	Direct and Written
41		1 hour	Towards the Feminist Poetics	1	Day 41	Direct	Direct
42		1 hour	Helene Cixous: The laugh of Medusa	1	Day 42	Chalk and talk	Direct and Written
43		1 hour	Helene Cixous: The laugh of Medusa	1	Day 43	Chalk and talk	Direct and Written
44		1 hour	Analysis and discussion	1	Day 44	Group Discussion	Direct and Written
45		1 hour	The laugh of Medusa	1	Day 45	Chalk and talk	Direct and Written
46			Analysis and discussion	1	Day 46	Chalk and talk	Direct and Written
47		1 hour	Feminism and critical theory	1	Day 47	Chalk and talk	Direct and Written
48		1 hour	C2	1	Day 48		Direct and Written

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
POSTGRADUATE DEPARTMENT OF ENGLISH
Session Plan 2019-20
IV Semester

Course Code: END 030

Course Title: Project work

Faculty: Dr. Shobha

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	1 hour	Introduction to project work	1	Day 1	Chalk and talk	Direct and written
2		1 hour	Discussion with the students in selecting topics	1	Day 2	Chalk and talk	Direct and written
3		1 hour	Briefing out about project work	1	Day 3	Chalk and talk	Direct
4		1 hour	Assigning the topics	1	Day 4	Chalk and talk	Direct and written
5		1 hour	Introduction to research methodology	1	Day 5	Group discussion	Direct
6		1 hour	How to gather information from library and other	1	Day 6	Chalk and talk	Direct and written

			sources				
7		1hour	Reference works	1	Day 7	Group discussion	Direct
8		1 hour	Web sources	1	Day 8	Chalk and talk	Direct and written
9		1 hour	How to record publication information	1	Day 9	Chalk and talk	Direct and written
10		1 hour	Evaluating sources	1	Day 10	Group discussion	Direct
11		1 hour	Taking notes	1	Day 11	Chalk and talk	Written
12		1hour	The mechanics of writing	1	Day 12	Chalk and talk	Direct and written
13		1 hour	Punctuation Italics Names of the person	1	Day 13	Group discussion	Direct
14		1 hour	Titles of works in the research paper	1	Day 14	Chalk and talk	Direct and written
15		1hour	Discussion with the students	1	Day 15	Chalk and talk	Direct and written
16		1 hour	The format of the research paper	1	Day 16	Chalk and talk	Direct and written
17		1 hour	Guiding them to write chapters	1	Day 17	Chalk and talk	Direct
18		1 hour	Footnote and endnote	1	Day 18	Chalk and talk	Direct

19		1 hour	Documentation: preparing the list of works	1	Day 19	Chalk and talk	Direct and written
20		1 hour	How to write quotations	1	Day 20	Chalk and talk	Direct and written
21		1 hour	Titles of work in research paper	1	Day 21	Group discussion	Direct
22		1 hour	Discussion with the students	1	Day 22	Chalk and talk	Direct and written
23		1 hour	Draft of chapter 1	1	Day 23	Chalk and talk	Direct and written
24		1 hour	C1	1	Day 24	Chalk and talk +	Written
25		1 hour	Seminar	1	Day 25	Chalk and talk	Direct and written
26		1 hour	Discussion with the students related to their work	1	Day 26	Chalk and talk	Direct and written
27		1 hour	Format of the work	1	Day 27		Direct
28		1 hour	Discussing how to write chapters	1	Day 28		Written
29		1 hour	Correction and insertions	1	Day 29	Chalk and talk	Direct and written
30		1 hour	Chapter -2	1	Day 30	Chalk and talk	Direct and written

31		1 hour	Chapter 2	1	Day 31		Direct
32		1 hour	Chapter 3	1	Day 32	Chalk and talk	Direct and written
33		1 hour	Chapter 3	1	Day 33		Direct
34		1 hour	Discussion and suggestion	1	Day 34		
35		1 hour	Discussion and suggestion	1	Day 35	Chalk and talk	Direct and written
36		1 hour	Discussion and suggestion	1	Day 36	Chalk and talk	Direct
37		1 hour	Discussion and suggestions	1	Day 37	Chalk and talk	Direct
38		1 hour	Chapter-4	1	Day 38	Chalk and talk	Direct
39		1 hour	Chapter-4	1	Day 39	Chalk and talk	Direct
40		1 hour	Discussion and suggestion	1	Day 40	Chalk and talk	Direct
41		1 hour	Discussion and suggestions	1	Day 41	Chalk and talk	Direct
42		1 hour	Chapter-5 how to write conclusion	1	Day 42	Chalk and talk	Direct
43		1 hour	Chapter-5 how to write conclusion	1	Day 43	Chalk and talk	Direct
44		1 hour	Discussion and suggestions	1	Day 44	Group discussion	Direct
45		1 hour	Bibliography	1	Day 45	Chalk and talk	Direct

46		1hour	Final draft	1	Day 46	Chalk and talk	Direct
47		1 hour	Final draft	1	Day 47	Chalk and talk	Direct
48		1 hour	Final draft	1	Day 48	Chalk and talk	Direct

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2020-21
III Semester

Course Code: OE 520

Course Title: Course in written and Spoken English

Faculty: Dr. Shobha

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	1 hour	Introduction to course syllabus Noun , kinds of nouns,	1	Day 1	Chalk and talk	Direct Written
2		1 hour	Pronoun , Types of pronoun	1	Day2	Chalk and talk	Direct Written
3		1 hour	Adjective kinds of adjective	1	Day 3	Chalk and talk	Direct Written
4		1 hour	Degrees of comparison	1	Day 4	Chalk and talk	Direct Written
5		1 hour	Verb , different kinds of verb	1	Day 5	Chalk and talk	Direct Written
6		1 hour	Tenses	1	Day 6	Chalk and talk	Direct Written
7		1 hour	Subject Verb agreement	1	Day 7	Chalk and talk	Direct Written
8		1 hour	Adverbs and kinds of adverb	1	Day 8	Chalk and talk	Direct Written
9		1 hour	Conjunctions Preposition Articles	1	Day 9	Chalk and talk	Direct Written
10		1 hour	Active and passive voice	1	Day 10	Group discussion	Direct Written
11		1 hour	Direct and indirect	1	Day 11	Chalk and talk	Direct Written
12		1 hour	Punctuation	1	Day 12	Chalk and talk	Direct Written
13	Unit	1 hour	Oral	1	Day 13	Chalk and talk	Direct

	II		Communication				Written
14		1 hour	Listening skills	1	Day 14	Group discussion	Direct Written
15		1 hour	Speaking skills –Short and long conversation	1	Day 15	Chalk and talk	Direct Written
16		1 hour	Story telling	1	Day 16	Chalk and talk	
17		1 hour	Story telling	1	Day 17	Chalk and talk	
18		1 hour	Discussion and seminar	1	Day 18	Chalk and talk	Direct Written
19		1 hour	Importance of Written communication	1	Day 19	Group discussion	
20		1 hour	Idioms and Phrases	1	Day 20	Chalk and talk	Direct Written
21		1 hour	Idioms and Phrases	1	Day 21	Chalk and talk	Direct Written
22		1 hour	Antonyms and Synonyms	1	Day 22	Chalk and talk	Direct Written
23		1 hour	Antonyms and Synonyms	1	Day 23	Group discussion	Direct Written
24		1 hour	Homonyms and Homophones	1	Day 24		Direct Written
25		1 hour	Homonyms and Homophones	1	Day 25	Chalk and talk	Direct Written
26		1 hour	Figures of speech	1	Day 26	Chalk and talk	Direct Written
27		1 hour	Figures of speech	1	Day 27	Chalk and talk	Direct Written
28		1 hour	Figures of speech	1	Day 28	Chalk and talk	Direct Written
29	Unit III	1 hour	Discussion and seminar	1	Day 29	Chalk and talk	Direct Written
30		1 hour	Importance of written skills	1	Day 30	Chalk and talk	Direct Written
31		1 hour	Guided composition	1	Day 31	Chalk and talk	Direct Written
32		1 hour	Guided composition	1	Day 32	Chalk and talk	Direct Written
33		1 hour	Guided composition	1	Day 33	Chalk and talk	Direct Written
34		1 hour	Expansion of an Idea	1	Day 34	Chalk and talk	Direct Written
35		1 hour	Precise writing	1	Day 35	Chalk and talk	Direct

							Written
36		1 hour	Discussion and seminar	1	Day 36	Group discussion	Direct Written
37	Unit IV	1 hour	Introduction to Letter writing	1	Day 37	Chalk and talk	Direct Written
38		1 hour	Personal letters Leave note	1	Day 38	Chalk and talk	Direct Written
39		1 hour	Application for a job	1	Day 39	Chalk and talk	Direct Written
40		1 hour	Letter to the editor	1	Day 40	Group discussion	Direct Written
41		1 hour	Letters of complaints	1	Day 41	Chalk and talk	Direct Written
42		1 hour	Placing orders	1	Day 42	Chalk and talk	Direct written
43		1 hour	Discussion and seminar	1	Day 43	Group discussion	Direct written
44		1 hour	Precise writing	1	Day 44	Chalk and talk	Direct Written
45		1 hour	Short essay writing	1	Day 45	Group discussion	Direct written
46		1 hour	Comprehension	1	Day 46	Chalk and talk	Direct Written
47		1 hour	Comprehension	1	Day 47	Chalk and talk	Direct Written
48		1 hour	C2	1	Day 48	Chalk and talk	Direct Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: I

Scheme: CBCS

Course Title: Elizabethan Age

Course Code: ENA 020

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	9	Introduction to the course Elizabethan Age	2	Day 1	Chalk & talk	Direct
2			Elizabethan theatre- features, types & audience	3	Day 2, 3	Chalk & talk, ICT	Direct
3			Shakespeare's plays- tragedy, Comedy and problem plays	4	Day 4, 5	Chalk & talk, ICT	Direct
4	2	18	Introduction to Marlowe and his plays	1	Day 6	Chalk & talk, ICT	Direct
5			Marlowe's play <i>Dr Faustus</i> – an overview and Characters	1	Day 7	Chalk & talk, ICT	Direct/ Indirect
6			<i>Dr Faustus</i> : Role of Chorus & analysis of Scene 1-5	1	Day 8	Chalk & talk, ICT	Direct

7			<i>Dr Faustus:</i> analysis of Scene 6-10	1	Day 9	Chalk & talk, ICT	Direct/ Indirect
8			<i>Dr Faustus:</i> analysis of Scene 11-14	1	Day 10	Chalk & talk, ICT	Direct
9			<i>Dr Faustus:</i> analysis	Tutorials	Day 11	Group Discussion	Direct
10			Introduction to Ben Jonson and his plays	1	Day 12	ICT, Chalk & talk	Direct
11			Ben Jonson's play <i>Volpone</i> – an overview and Characters	1	Day 13	ICT, Chalk & talk	Direct
12			<i>Volpone:</i> Act I: analysis	1	Day 14	Chalk & talk, ICT	Direct
13			<i>Volpone:</i> Act II	1	Day 15	ICT, Chalk & talk	Direct
14			<i>Volpone:</i> Act III	1	Day 16	ICT, Chalk & talk	Direct
15			<i>Volpone:</i> Act IV	1	Day 17		Direct
16			<i>Volpone:</i> Act V	1	Day 18	Chalk & talk, ICT	Direct
17			<i>Volpone:</i> analysis of all acts	tutorials	Day 19	Group Discussion	Direct/ indirect
18			Introduction to Thomas Kyd and his plays	1	Day 20	Chalk & talk, ICT	Direct
19			Thomas Kyd's play <i>Spanish Tragedy:</i> An overview and Characters	1	Day 21	Chalk & talk, ICT	Direct
20			<i>Spanish Tragedy</i> Act I: analysis	1	Day 22	Chalk & talk, ICT	Direct
21			<i>Spanish Tragedy</i> Act II: analysis	1	Day 23	Chalk & talk, ICT	Direct
22			<i>Spanish Tragedy</i> Act III: analysis	1	Day 24	Chalk & talk, ICT	Direct
23			<i>Spanish Tragedy</i> Act IV: analysis	1	Day 25	Chalk & talk, ICT	Direct
24			<i>Spanish Tragedy:</i> analysis of all acts	tutorials	Day 26	Group Discussion	Direct/ indirect
25			I A Tests C I & Seminars		Day 27-29		Written & Oral Presentation
26	3	17	Introduction to Shakespeare and his plays	1	Day 30	Chalk & talk, ICT	Direct

27			Shakespeare's play <i>Macbeth</i> – an overview and Characters	2	Day 31	Chalk & talk, ICT	Direct/ indirect
28			<i>Macbeth</i> : Act I: analysis	1	Day 32	Chalk & talk, ICT	Direct
29			<i>Macbeth</i> : Act II: analysis	1	Day 33	Chalk & talk, ICT	Direct
30			<i>Macbeth</i> : Act III: analysis	1	Day 34	Chalk & talk, ICT	Direct
31			<i>Macbeth</i> : Act IV: analysis	1	Day 35	Chalk & talk, ICT	Direct
32			<i>Macbeth</i> : Act V: analysis	1	Day 36	Chalk & talk, ICT	Direct/ indirect
33			<i>Macbeth</i> : analysis of all acts	1 tutorials	Day 37	Group Discussion	Direct/ indirect
34			Shakespeare's play <i>Julius Caesar</i> – an overview and Characters	2	Day 38, 39	Chalk & talk, ICT	Direct/ indirect
35			<i>Julius Caesar</i> : Act I: analysis	1	Day 40	Chalk & talk, ICT	Direct
36			<i>Julius Caesar</i> : Act II: analysis	1	Day 41	Chalk & talk, ICT	Direct
37			<i>Julius Caesar</i> : Act III: analysis	1	Day 42	Chalk & talk, ICT	Direct
38			<i>Julius Caesar</i> : Act IV: analysis	1	Day 43	Chalk & talk, ICT	Direct
39			<i>Julius Caesar</i> : Act V: analysis	1	Day 44	Chalk & talk, ICT	Direct
40			<i>Julius Caesar</i> : analysis of all acts	1 tutorials	Day 45	Group Discussion	Direct/ indirect
41	4	16	Shakespeare's Sonnets: general features	1	Day 46	Chalk & talk, ICT	Direct/ indirect
42			Shakespeare's Sonnet 18: Interpretation	1	Day 47	Chalk & talk, ICT	Direct
43			Shakespeare's Sonnet 29: Interpretation	2	Day 48. 49	Chalk & talk & ICT	Direct/ indirect
44			Shakespeare's Sonnet 30: Interpretation	2	Day 50, 51	Chalk & talk, ICT	Direct

45			Shakespeare's Sonnet 33: Interpretation	2	Day 52, 53	ICT & Chalk & talk	Direct
46			Shakespeare's Sonnet 60: Interpretation	2	Day 54	ICT & Chalk & talk	Direct/ indirect
47			Shakespeare's Sonnet 71: Interpretation	2	Day 55	ICT & Chalk & talk	Direct
48			Shakespeare's Sonnet 73: Interpretation	1	Day 56	ICT & Chalk & talk	Direct/ indirect
49			Shakespeare's Sonnet 114: Interpretation	1	Day 57	ICT & Chalk & talk	Direct/ indirect
50			Shakespeare's Sonnet 116: Interpretation	1	Day 58	ICT & Chalk & talk	Direct/ indirect
51			Shakespeare's Sonnets: analysis of all sonnets	1 tutorials	Day 59	Group Discussion	Direct/ indirect
52			I A Tests C II & Seminars		Day 60-62		Written and Oral presentation
53			Revision of topics from Unit 1	tutorials	Day 63-64	Group Discussion	Direct/ indirect
54			Revision of topics from Unit 2	tutorials	Day 65-67	Group Discussion	Direct/ indirect
55			Revision of topics from Unit 3	tutorials	Day 68-70	Group Discussion	Direct/ indirect
56			Revision of topics from Unit 4	tutorials	Day 71-73	Group Discussion	Direct/ indirect

Number of Lectures to be delivered - 60

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: I

Scheme: CBCS

Course Title: 19th Century English Literature

Course Code: ENA 040

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	11	Introduction to the course 19 th Century English Literature	1	Day 1	Chalk & talk ICT	Direct
2			Background to the 19 th Cen. English Literature	1	Day 2	ICT Chalk & talk	Direct
3			French Revolution and its impact on Romantic Poetry	1	Day 3	ICT Chalk & talk	Direct
4			French and German Philosophers- their impact on Romantic poetry	1	Day 4	ICT Chalk & talk	Direct
5			Romantic poetry-features	1	Day 5	ICT Chalk & talk	Direct/ Indirect
6			Victorian poetry-features	1	Day 6	ICT Chalk & talk	Direct
7			Introduction to women's question in Victorian Age	1	Day 7	ICT & Chalk & talk	Direct/ Indirect

8			Mary Wollstonecraft's <i>A Vindication for the Rights of Woman</i> -Views on Marriage and Education	2	Day 8	Chalk & talk ICT	Direct
9			J S Mill's "On Subjection of Women"-analysis	2	Day 9	ICT & Chalk & talk	Direct/ Indirect
10			Discussion on topics of Unit 1	Tutorials	Day 10	Discussion	Direct
11	2	17	William Blake's poem "Tyger"-Interpretation	1	Day 11	Chalk & talk	Direct
12			Blake's poem "London"-interpretation	1	Day 12	ICT & Chalk & talk	Direct/ indirect
13			Blake's poem "Chimney Sweeper"- analysis	1	Day 13	ICT Chalk & talk	Direct
14			William Wordsworth's poem "A Slumber Did My Spirit Seal"-analysis	1	Day 14	ICT & Chalk & talk	Direct
15			Wordsworth's poem "She Dwelt Among Untrodden Ways"- analysis	1	Day 15	ICT & Chalk & talk	Direct/ indirect
16			Wordsworth's poem Tintern Abbey-interpretation	1	Day 16	ICT & Chalk & talk	Direct
17			Wordsworth's poem "Immortality Ode:- Analysis	2	Day 17, 18	ICT & Chalk & talk	Direct/ indirect
18			S T Coleridge's poem "The Rime of the Ancient Mariner"- analysis	2	Day 19-21	ICT & Chalk & talk	Direct
19			P B Shelley's poem "Ode to the West Wind" analysis	1	Day 22	ICT & Chalk & talk	Direct/ indirect
20			Shelley's poem "Ode to a Skylark"- analysis	1	Day 23	ICT & Chalk & talk	Direct
21			John Keats' poem "Ode on the Grecian Urn" analysis	1	Day 24	Chalk & talk	Direct

22			Keats' poem "Ode to Autumn"-analysis	1	Day 25	ICT & Chalk & talk	Direct
23			Robert Browning's poem "My Last Duchess"-analysis	1	Day 26	ICT & Chalk & talk	Direct
24			Tennyson's poem "Ulysses"-analysis	1	Day 27	ICT & Chalk & talk	Direct/indirect
25			Tennyson's poem "Lotos Eaters"-analysis	1	Day 28	Chalk & ICT	Direct
26			I A Tests C I & Seminars		Day 29-31		Written & Oral Presentation
27	3	17	Jane Austen's novel <i>Emma</i> -analysis of Characters and themes	2	Day 32, 33	ICT & Chalk & talk	Direct
28			Interpretation of Austen's irony in <i>Emma</i>	2	Day 34, 35	ICT & Chalk & talk	Direct
29			Emily Bronte's <i>Wuthering Heights</i> - analysis of characters and themes	2	Day 36, 37	ICT & Chalk & talk	Direct
30			Interpretation of love and revenge in <i>Wuthering Heights</i>	2	Day 38	ICT & Chalk & talk	Direct
31			Charles Dicken's <i>Hard Times</i> -analysis of characters and themes	2	Day 39, 40	Chalk & talk	Direct
32			Interpretation of Industrialization and utilitarianism in <i>Hard Times</i>	2	Day 41	Group Discussion	Direct
33			Thomas Hardy's <i>Jude the Obscure</i> -analysis	3	Day 42, 43	ICT & Chalk & talk	Direct/indirect
34			Interpretation of New Woman and loss of values in <i>Jude the Obscure</i>	2	Day 44	ICT & Chalk & talk	Direct
35	4	15	J S Mill's essay "On Liberty" Analysis	2	Day 45, 46	Chalk & talk & ICT	Direct

36			John Ruskin's "Unto this Last"- analysis	2	Day 47	ICT & Chalk & talk	Direct
37			Matthew Arnold's Culture and Anarchy- Chapter I Analysis	2	Day 48, 49	ICT & Chalk & talk	Direct
38			"Concept of Sweetness and Light"	2	Day 50, 51	ICT & Chalk & talk	Direct/ indirect
39			Matthew Arnold's Culture and Anarchy- Chapter II- Analysis	2	Day 52, 53	ICT & Chalk & talk	Direct
40			Introduction to J S Mill	1	Day 54, 55		
			J S Mill's essay "On Liberty"- Analysis	2	Day 56-58		
			Revision of topics for IA Tests – C 2	2	Day 54, 55	Group Discussion	Direct/Written
41			I A Tests C II & Seminars		Day 56-58		Written and Oral presentation
43			Revision of topics from Unit 1	tutorials	Day 59-61	Group Discussion	Direct/ indirect
44			Revision of topics from Unit 2	tutorials	Day 62-64	Group Discussion	Direct/ indirect
45			Revision of topics from Unit 3	tutorials	Day 65-67	Group Discussion	Direct/ indirect
46			Revision of topics from Unit 4	tutorials	Day 68-70	Group Discussion	Direct/ indirect

Number of Lectures to be delivered - 60

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: I

Scheme: CBCS

Course Title: Indian Drama

Course Code: ENA 240

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	3	16	Introduction to the course “Indian Drama”	1	Day 1	Chalk & talk	Direct
2.			Introduction to the author & works of Vishakhadatta of Indian classical drama “Mudrarakshasa”	1	Day 2	ICT Chalk & talk	Direct
3.			Overview of the play “Mudrarakshasa”	2	Day 3, 4	ICT Chalk & talk	Direct
4.			Role of Chanakya in the play “Mudrarakshasa”	2	Day 5, 6	ICT Chalk & talk	Direct
5.			Role of Rakshasa in “Mudrarakshasa”	2	Day 7, 8	ICT Chalk & talk	Direct/ Indirect
6.			Title of the play - analysis	2	Day 9, 10	ICT Chalk & talk	Direct
7.			Conflict between Rakshasa and Chanakya	2	Day 11, 12	ICT & Chalk & talk	Direct/ Indirect

8.			Role of spies in “Mudrarakshasa”	2	Day 13, 14	Chalk & talk ICT	Direct
9.			Role of minor characters in “Mudrarakshasa”	1	Day 15	Chalk & talk ICT	Direct/ Indirect
10.			Discussion on topics from “Mudrarakshasa”	1	Day 16	Group Discussion	Direct
11.	4	14	Introduction to the author & works of Shudraka of Indian classical drama <i>Mrucchakatika</i>	1	Day 17	Chalk & talk	Direct
12.			Overview of the play <i>Mrucchakatika</i>	2	Day 18, 19	Chalk & talk ICT	Direct/ indirect
13.			Role of Charudatta in <i>Mrucchakatika</i>	2	Day 20, 21	ICT Chalk & talk	Direct
14.			Role of Vasantasena in <i>Mrucchakatika</i>	2	Day 22, 23	ICT & Chalk & talk	Direct
15.			Role of Sakara in <i>Mrucchakatika</i>	1	Day 24	ICT & Chalk & talk	Direct/ indirect
16.			Realism in <i>Mrucchakatika</i>	1	Day 25	ICT & Chalk & talk	Direct
17.			Title of the play <i>Mrucchakatika</i>	2	Day 26	Group Discussion	Direct/ indirect
18.			Analysis of all acts of <i>Mrucchakatika</i>	2	Day 27	Discussion	Direct
19.			Revision of topics for IA Tests – C II	1	Day 28-29	Group Discussion	Direct/Written
20.			I A Tests C II & Seminars		Day 30-32		Written and Oral presentation
37.			Revision of topics from Unit 1	tutorials	Day 59-61	Group Discussion	Direct/ indirect
38.			Revision of topics from Unit 2	tutorials	Day 62-64	Group Discussion	Direct/ indirect
39.			Revision of topics from Unit 3	tutorials	Day 65-67	Group Discussion	Direct/ indirect
40.			Revision of topics from Unit 4	tutorials	Day 68-70	Group Discussion	Direct/ indirect

Number of Lectures to be delivered – 30

Two faculty teaches this course, thus the lesson plan has only 32 teaching hours, based on Unit 3 and Unit 4

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: II

Scheme: CBCS

Course Title: Indian Writing in English – I

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	16	Introduction to Indian English poetry & poets	1	Day 1	Chalk & talk	Direct
2			Toru Dutt: introduction & features of her poetic works	1	Day 2	ICT & Chalk & talk	Direct
3			Interpretation of Toru Dutt's "Prahlaad"	1	Day 3	ICT & Chalk & talk	Direct
4			Analysis of poetic devices in "Prahlaad"	1	Day 4	ICT & Chalk & talk	Direct
5			Toru Dutt's "Our Casuarina Tree" - Interpretation	1	Day 6	ICT & Chalk & talk	Direct
7			Introduction to Rabindranath Tagore's poetry and features	1	Day 7	ICT & Chalk & talk	Direct
8			Interpretation of Tagore's first two	1	Day 8	ICT & Chalk & talk	Direct

			poems from “Gitanjali”				
9.			Interpretation of Tagore’s 3, 4 & 5th poems from “Gitanjali”	1	Day 9	Chalk & talk & ICT	Direct
10			Interpretation of Tagore’s 99 and 100 th poems from “Gitanjali”	1	Day 10	Chalk & talk & ICT	Direct
11			Interpretation of Tagore’s 101 and 102 and 103 rd poems from “Gitanjali”	1	Day 11	Chalk &Talk ICT	Direct
12			Analysis of all the 10 poems from “Gitanjali”	Tutorials	Day 12	Group Discussion	Direct
13			Introduction to Sarojini Naidu’s poetry and her works	1	Day 13	Chalk &Talk ICT	Direct
14			Interpretation of Sarojini Naidu’s “Coromandel Fishers”	1	Day 14	ICT & Chalk & talk	Direct
15			Interpretation of Sarojini Naidu’s “Indian Weavers”	1	Day 15		
16			Analysis of all the poems of Naidu	Tutorials	Day 16	Group Discussion	Direct
17			Introduction to Aurobindo’s poetry and his works	1	Day 17		
18			Interpretation of Aurobindo’s “Savitri”	2	Day 18, 19		
19			IA Tests- C I & Student seminars		Day 21 – 23		Written Oral Presentation
20	4	14	Introduction to Mulk Raj Anand as a major Indian novelist & his works	1	Day 24	Chalk & Talk ICT	Direct
21			Mulk Raj Anand’s novel <i>Untouchable</i> – overview of story & characters	2	Day 26-27	Chalk & talk	Direct
22			<i>Untouchable</i> - analysis	2	Day 28	Group Discussion	Direct

23			Introduction to Raja Rao as a major Indian novelist & his works	1	Day 29	Chalk & Talk ICT	Direct
24			Raja Rao's novel <i>Kanthapura</i> – overview of story & characters	2	Day 30	Chalk & talk	Direct
25			<i>Kanthapura</i> - analysis	1	Day 31	Group Discussion	Written
26			Introduction to R K Narayan as a major Indian novelist & his works	2	Day 32	Chalk & talk	Direct
27			R K Narayan's novel <i>The Man Eater of Malgudi</i> – overview of story & characters	2	Day 33	Chalk & Talk ICT	Direct
28			<i>The Man Eater of Malgudi</i> - analysis	1	Day 34	Group Discussion	Direct
29			Revision of all topics for IA tests – C-II		Day 35	Discussion	Direct / Participatory
30			IA Tests- C II & Student seminars		Day 38-39		Written & Oral Presentation
31			Revision of topics from Unit 1	tutorials	Day 40-41	Group Discussion	Direct/ indirect
32			Revision of topics from Unit 2	tutorials	Day 42-44	Group Discussion	Direct/ indirect
33			Revision of topics from Unit 3	tutorials	Day 45-48	Group Discussion	Direct/ indirect
34			Revision of topics from Unit 4	tutorials	Day 49-52	Group Discussion	Direct/ indirect

Number of Lectures to be delivered - 30

Two faculty teaches this course, thus the lesson plan has only 30 teaching hours, based on Unit 2 and Unit 4.

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: II

Scheme: CBCS

Course Title: The Modern Age I

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	16	Introduction to Modern poetry	1	Day 1	Chalk & talk	Direct
2			Hopkins' poem "The Wreck of Deutschland" Introduction	1	Day 2	ICT & Chalk & talk	Direct
3			Interpretation of "The Wreck..."	2	Day 3, 4	ICT & Chalk & talk	Direct
4			Analysis of poetic devices in "The Wreck..."	1	Day 5	ICT & Chalk & talk	Direct
5			Hopkins' poem "Windhover" - Analysis	1	Day 6	ICT & Chalk & talk	Direct
7			Yeats' poem "Sailing to Byzantium" Introduction & interpretation	2 Tutorials	Day 7 & 8	Group Discussion	Direct
9			Interpretation of Yeats' poem "Byzantium"	1	Day 9	ICT & Chalk & talk	Direct

10			Interpretation of Yeats' poem "Second Coming"	1	Day 10	Chalk & talk & ICT	Direct
11			Interpretation of Yeats' poem "Easter 1916"	2 Tutorials	Day 11	Group Discussion	Direct
12			Interpretation of Thomas Hardy's poem "The Darkling Thrush"	1	Day 12	Chalk & Talk ICT	Direct
13			Interpretation of Thomas Hardy's poem "The Man He Killed"	1	Day 13	Chalk & talk	Direct
14			Interpretation of Wilfred Owen's "Strange Meeting"	1	Day 14	Chalk & Talk ICT	Direct
15			Interpretation of Wilfred Owen's "Insensibility"	1	Day 15 & 16	ICT & Chalk & talk	Direct
16			IA Tests- C I & Student seminars		Day 17 - 19		Written Oral Presentation
17	4	14	Introduction to Poetry after 1945s	1	Day 20	Chalk & Talk ICT	Direct
18			Dylan Thomas' poem "After the Funeral" - Analysis	1	Day 21	Chalk & talk	Direct
19			Interpretation of Dylan's poem "Fern Hill"	2	Day 22	Chalk & Talk ICT	Direct
20			Interpretation of Seamus Heaney's poem "Tollund Man"	2	Day 23 & 24	Chalk & Talk ICT	Direct
21			Interpretation of Seamus Heaney's poem "Digging"	1	Day 25	Chalk & talk	Direct
22			Interpretation of Seamus Heaney's poem "Casualty"	1 Tutorials	Day 26 & 27	Group Discussion	Written
23			Interpretation of Philip Larkin's poem "Church Going"	2	Day 28	Chalk & talk	Direct
24			Interpretation of Philip Larkin's poem "Next Please"	1	Day 29	Chalk & Talk ICT	Direct

25			Interpretation of Ted Hughes' poem "Thought Fox"	1	Day 30	Chalk & Talk ICT	Direct
26			Interpretation of Ted Hughes' poem "Hawk Roosting"	1	Day 31	Chalk & Talk ICT	Direct
27			Students' seminar on Ted Hughes' poems		Day 32 & 33	Discussion	Direct/ Indirect
28			Revision of all topics for IA tests – C-II		Day 34	Discussion	Direct / Participatory
29			IA Tests- C II & Student seminars		Day 35-37		Written & Oral Presentation
30			Revision of topics from Unit 2	tutorials	Day 38-40	Group Discussion	Direct/ indirect
31			Revision of topics from Unit 4	tutorials	Day 41-43	Group Discussion	Direct/ indirect

Number of Lectures to be delivered – 30

Two faculty teaches this course, thus the lesson plan has only 30 teaching hours, based on Unit 2 and Unit 4

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: II

Scheme: CBCS

Course Title: 20th Century Women's Writing: Theory and Practice

Course Code: ENB 050

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	10	Major concerns in Women's writing	1	Day 1	Chalk & talk	Direct
2			Feminism: Definition & History	1	Day 2	Chalk & talk ICT	Direct
3			First Wave Feminism: concerns	2	Day 3	Chalk & talk ICT	Direct
4			Second Wave Feminism: Concerns	2	Day 4	Chalk & talk ICT	Direct
5			Third Wave Feminism: Concerns	2	Day 5	Group Discussion	Direct
6			Society& Gender Sex and Gender	1	Day 6	Chalk & talk Discussion	Direct
7			Gender& women rights	1	Day 7	Chalk & talk	Direct

8	2	17	Buchi Emecheta's novel <i>The Joys of Motherhood</i> (Introduction)	1	Day 8	Chalk & talk ICT	Direct
9			Characters in <i>The Joys of Motherhood</i>	2	Day 9, 10	Chalk & talk & ICT	Direct
10			Themes and analysis of <i>The Joys...</i>	2	Day 11, 12	Chalk & talk & ICT	Direct
11			Interpretation & students' seminar on the novel <i>The Joys...</i>	Seminars	Day 13	Group Discussion	Direct
12			Margaret Atwood's novel <i>The Edible Woman</i> - Intro	1	Day 14	Chalk & talk	Direct
13			Characters, themes in <i>The Edible Woman</i>	2	Day 15, 16	Chalk & talk ICT	Direct
14			Students' seminar on the novel <i>The Edible Woman</i>	2	Day 17	Group Discussion	Direct
15			Mahasweta Devi's <i>Imaginary Maps</i> - Intro	1	Day 18	Chalk & talk	Direct
16			Analysis of "The Hunt"	2	Day 19, 20	Chalk & talk Discussion	Direct
17			Analysis of "Douloti the Bountiful"	3	Day 21, 22	Chalk & talk, ICT Discussion	Direct
18			Analysis of "Pterodactyl, Puran Sahay and Pirtha"	3	Day 23, 24	Chalk & talk, ICT Discussion	Direct
19			Students' seminar on <i>Imaginary Maps</i>	Seminars	Day 26	Discussion	Direct
20			IA Tests C- I And Student seminars		Day 27-30		Written Presentation
21	3	17	Introduction to Simone de Beauvoir's book <i>Second Sex</i>	1	Day 31	Chalk and talk & ICT	Direct
22			Analysis of <i>Second Sex</i>	2	Day 32	Chalk and talk & ICT	Direct

23			Views of Simone de Beauvoir in <i>Second Sex</i>	2 Tutorials	Day 33	Group Discussion	Direct
24			Introduction to Virginia Woolf's <i>A Room of One's Own</i>	1	Day 34	Chalk & talk	Direct
25			Analysis of <i>A Room of One's Own</i>	2	Day 35	Chalk & talk	Direct
26			Interpretation of <i>A Room of One's Own</i>	2	Day 36	Chalk and talk & ICT	Direct
27			Students' seminar on the book <i>A Room of One's Own</i>	Seminars	Day 37	Discussion	Direct
28			Introduction to Elaine Showalter's "Feminist Criticism in Wilderness"	2	Day 38	Chalk and talk & ICT	Direct
29			Analysis of "Feminist Criticism in Wilderness"	2	Day 39, 40	Chalk and talk & ICT	Direct
30			Interpretation of "Feminist Criticism in Wilderness"	1 Tutorials	Day 41	Group Discussion	Direct
31			"Feminist Criticism in Wilderness"	2	Day 42	Group Discussion	Direct
32	4	16	Poetry of Kamala Das- Intro	1	Day 43	Chalk & talk	Direct
33			Das's poem "An Introduction" - analysis	2	Day 44	ICT & Chalk and talk	Direct
34			Das's poem "My Grandmother's House"- Analysis	1	Day 45, 46	Chalk & talk	Direct
35			Das's poem – "Words" - Analysis	1	Day 47	Chalk & talk	Direct
36			Das's poem "Suicide" - analysis	2	Day 48	Chalk & talk ICT	Direct

37			Maya Angelou's Life and poems	1	Day 49	Chalk & talk ICT	Direct
38			Angelou's poem "Phenomenal Woman" - analysis	1	Day 50	ICT Chalk and talk	Direct
39			Angelou's poem "Caged Bird" - analysis	1	Day 51	Chalk &Talk ICT	Direct
40			Angelou's poem "Human Family" - analysis	1	Day 52	Chalk & talk	Direct
41			Angelou's poem "Human Family"- Imagery	2	Day 53	Chalk & talk	Direct
42			Angelou's poem "Woman Work" - analysis	2	Day 54	Discussion	Direct
43			Students' seminar on Das's poems	1	Day 55	Chalk & talk	Direct
44			Students' seminar on Angelou's poems- "Phenomenal Woman" and "Caged Bird"	Seminars	Day 56	Discussion	Direct/Indirect
45			Students' seminar on "Human Family" and "Woman Work"	Tutorials	Day 57	Discussion	Direct/Indirect
46			IA Test C- II & Student Seminars		Day 58-60		Written & Oral Presentation
47			Revision of topics from Unit 1	tutorials	Day 61-63	Group Discussion	Direct/ indirect
48			Revision of topics from Unit 2	tutorials	Day 64-66	Group Discussion	Direct/ indirect
49			Revision of topics from Unit 3	tutorials	Day 67-69	Group Discussion	Direct/ indirect
50			Revision of topics from Unit 4	tutorials	Day 70-72	Group Discussion	Direct/ indirect

Number of Lectures to be delivered - 60

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: III

Scheme: CBCS

Course Title: The Modern Age II

Course Code: ENC 010

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	3	16	Introduction to Absurd Theatre	1	Day 1	Chalk & talk & ICT	Direct
2			Features of Absurd plays	1	Day 2	Chalk & talk	Direct/ Indirect
3			Introduction to “Waiting for Godot”	1	Day 3	Chalk & talk	Direct
4			Characters in “Waiting for Godot”	1	Day 4	Chalk & talk	Direct
5			Themes of “Waiting for Godot”	3	Day 5, 6	Group Discussion	Direct/ Indirect
6			Student Seminars on “Waiting for Godot”	2	Day 7	Group Discussion	Direct
7			Introduction to “Look Back in Anger”	2	Day 8	Chalk & talk & ICT	Direct

8			Characters in “Look Back in Anger”	1	Day 9	Chalk & talk & ICT	Direct
9			Themes in “Look Back in Anger”	2	Day 10, 11	Chalk & talk ICT	Direct/ Indirect
10			Student Seminars on “Look Back in Anger”	2	Day 12	Group Discussion	Direct
11	4	14	Introduction to Virginia Woolf as a modernist writer	1	Day 13	Chalk & talk ICT	Direct/ Indirect
12			Woolf’s essay “Modern Fiction”- An overview	1	Day 13	Chalk & talk ICT	Direct/ Indirect
13			Woolf’s Analysis of Russian Literature versus British Literature	2	Day 14	Chalk & talk ICT	Direct/ Indirect
14			Analysis of Virginia Woolf’s Essay "Modern Fiction"	2	Day 15 & 16	Chalk & talk ICT	Direct/ Indirect
15			Introduction to George Lukacs as a modern critic and Marxist philosopher	1	Day 17	Chalk & talk ICT	Direct/ Indirect
16			Lukacs’s work “The Meaning of Contemporary Realism” – an Overview	1	Day 18	Chalk & talk ICT	Direct/ Indirect
17			Chapter on Kafka from the book “The Meaning of Contemporary Realism”	1	Day 19 & 20	Chalk & talk ICT	Direct/ Indirect
18			Lukacs’s views on Modernist Fiction	1	Day 21	Chalk & talk ICT	Direct/ Indirect

19			Introduction to Raymond Williams as a modern critic and his cultural materialistic approach	2	Day 22 & 23	Chalk & talk ICT	Direct/ Indirect
20			Views of Raymond Williams on 'When was Modernism'	2	Day 24 & 25	Chalk & talk ICT	Direct/ Indirect
21			Revision of syllabus from Unit 3 for C II	2	Day 26, 27	Chalk & talk & ICT	Direct/ Indirect
22			Revision of syllabus from Unit 4 for C II	2	Day 28, 29	Chalk & talk & ICT	Direct/ Indirect
23			I A Tests C II & Seminars		Day 30, 32		Written and Oral presentation
24			Revision of topics from Unit 1	tutorials	Day 34-36	Group Discussion	Direct/ indirect
25			Revision of topics from Unit 2	tutorials	Day 37-39	Group Discussion	Direct/ indirect
26			Revision of topics from Unit 3	tutorials	Day 40-42	Group Discussion	Direct/ indirect
27			Revision of topics from Unit 4	tutorials	Day 43-45	Group Discussion	Direct/ indirect

Two faculty teaches this course, thus the lesson plan has teaching hours of two Units (3 & 4) only.

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: III

Scheme: CBCS

Course Title: Indian Writing in English – II

Course Code: ENC 020

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	2	16	Introduction to Arundhati Ry's novel <i>The God of Small Things</i>	1	Day 1	Chalk & talk & ICT	Direct
2			Plot of <i>The God of Small Things</i>	1	Day 2	Chalk & talk	Direct/ Indirect
3			Characters in <i>The God of Small Things</i>	1	Day 3	Chalk & talk	Direct
4			Narrative techniques in <i>The God of Small Things</i>	1	Day 4	Chalk & talk	Direct
5			Analysis of gender roles in <i>The God of Small Things</i>	1	Day 5	Group Discussion	Direct/ Indirect
6			Student Seminars on <i>The God of Small Things</i>	tutorials	Day 6	Group Discussion	Direct

7			Introduction to Amitav Ghosh's novel <i>The Shadow Lines</i>	1	Day 7	Chalk & talk & ICT	Direct
8			Plot of <i>The Shadow Lines</i>	1	Day 8	Chalk & talk & ICT	Direct
9			Characters in <i>The Shadow Lines</i>	1	Day 9, 10	Chalk & talk ICT	Direct/ Indirect
10			Narrative techniques in <i>The Shadow Lines</i>	1	Day 11	Group Discussion	Direct
11			Analysis of political issues in <i>The Shadow Lines</i>	1	Day 12	Chalk & talk ICT	Direct/ Indirect
12			Student Seminars on <i>The Shadow Lines</i>	1	Day 13	Chalk & talk ICT	Direct/ Indirect
13			Introduction to Jahnvi Barua's short story collection <i>Next Door</i>	1	Day 14	Chalk & talk ICT	Direct/ Indirect
14			Analysis of story "The Magic Spell"	1	Day 15	Chalk & talk ICT	Direct/ Indirect
15			Analysis of "Holiday Homework"	1	Day 16	Chalk & talk ICT	Direct/ Indirect
16			Analysis of "River of Life"	1	Day 17	Chalk & talk ICT	Direct/ Indirect
17			Analysis of "A Fire in Winter"	1	Day 18	Chalk & talk ICT	Direct/ Indirect
18			Analysis of "Awakening"	1	Day 19	Chalk & talk ICT	Direct/ Indirect
19			Analysis of "Sour, Green Mangoes"	1	Day 20	Chalk & talk ICT	Direct/ Indirect
20			Analysis of "Tiger"	1	Day 21	Chalk & talk ICT	Direct/ Indirect
21			Analysis of "Honey Bees"	1	Day 22	Chalk & talk ICT	Direct/ Indirect
22			Analysis of "The Patriot"	1	Day 23	Chalk & talk ICT	Direct/ Indirect

23			Analysis of “Next Door”	1	Day 24	Chalk & talk ICT	Direct/ Indirect
24			Student Seminars on all stories of <i>Next Door</i>	Tutorials	Day 25	Group Discussion	Direct/ Indirect
25	4	14	Introduction to Gayathri Spivak’s essay “Can the Subaltern Speak”	1	Day 26	Chalk & talk ICT	Direct/ Indirect
26			Views of Gayathri Spivak in the essay “Can the Subaltern Speak”	1	Day 27	Chalk & talk ICT	Direct/ Indirect
27			Introduction to Meenakshi Mukherjee’s essay “Anxiety of Indianness”	1	Day 28	Chalk & talk ICT	Direct/ Indirect
28			Views of Meenakshi Mukherjee in the essay “Anxiety of Indianness”	1	Day 29	Chalk & talk ICT	Direct/ Indirect
29			Introduction to Aijaz Ahamed’s book “In Theory”	1	Day 30	Chalk & talk ICT	Direct/ Indirect
30			Views of Aijaz Ahamed on Indian Literature (Chapter 7)	1	Day 31	Chalk & talk ICT	Direct/ Indirect
31			Revision of syllabus from Unit 3 for C II	2	Day 32-34	Chalk & talk & ICT	Direct/ Indirect
32			Revision of syllabus from Unit 4 for C II	2	Day 35, 36	Chalk & talk & ICT	Direct/ Indirect
33			I A Tests C II & Seminars		Day 38-40		Written and Oral presentation
34			Revision of topics from Unit 1	tutorials	Day 41-43	Group Discussion	Direct/ indirect

35			Revision of topics from Unit 2	tutorials	Day 44-46	Group Discussion	Direct/ indirect
36			Revision of topics from Unit 3	tutorials	Day 47-49	Group Discussion	Direct/ indirect
37			Revision of topics from Unit 4	tutorials	Day 50-52	Group Discussion	Direct/ indirect

Two faculty teaches this course, thus the lesson plan has teaching hours of two Units (2 & 4) only.

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: III

Scheme: CBCS

Course Title: New Literatures in English

Course Code: ENC 030

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	8	Introduction to New Literatures	2	Day 1	Chalk & talk	Direct
2			Emergence of New Literatures from Commonwealth Literature	3	Day 2, 3	Chalk & talk & ICT	Direct
3			Thematic concerns in New Literatures	3	Day 4-6	Chalk & talk & ICT	Direct
4	2	19	Introduction and characters in <i>A Man of the People</i>	1	Day 5	Chalk & talk & ICT	Direct
5			Themes in <i>A Man of the People</i> -analysis	2	Day 6, 7	Group Discussion	Direct/ Indirect
6			<i>A Man of the People</i> as a political novel	2	Day 8, 9	Chalk & talk & ICT	Direct/ Indirect
7			<i>A Man of the People</i> as a postcolonial novel	2	Day 10, 11	Chalk & talk & ICT	Direct/ Indirect

8			Diop's poem "Africa" - Interpretation	1	Day 12, 13	Chalk & talk	Direct
7			Dennis Brutus' poem "I am the Tree" - Interpretation	1	Day 14, 15	Chalk & talk	Direct
8			Dennis Brutus' poem "This Life is All We Have"- Interpretation	1	Day 17, 18	Chalk & talk	Direct
9			Ngugi's Essays from "Home Coming"- an overview	1	Day 19	Chalk & talk & ICT	Direct
10			Ngugi's Essay "The Writer and his Past" – analysis	2	Day 20,21	Chalk & talk & ICT	Direct/ Indirect
11			Ngugi's Essay "The Writer in a Changing Society" – analysis	1	Day 22, 23	Chalk & talk & ICT	Direct/ Indirect
12			An introduction to Wole Soyinka's writings	1	Day 24	Chalk & talk & ICT	Direct/ Indirect
13			Wole Soyinka's play "The Lion and the Jewel"-analysis	2	Day 25, 26, 27	Chalk & talk & ICT	Direct
14			Gabriel Okara's poem "Piano and Drums" -analysis	1	Day 28	Chalk & talk & ICT	Direct/ Indirect
15			Gabriel Okara's poem "Once Upon a Time"	1	Day 29	Chalk & talk & ICT	Direct/ Indirect
16			I A Tests C I & Seminars		Day 30-32		Written & Oral Presentation
17	3	17	Alice Munro's Novel "Lives of Girls and Women" –introduction and characters	1	Day 33, 34	Chalk & talk & ICT	Direct
18			Themes in "Lives of Girls and Women"	2	Day 35	Chalk & talk & ICT	Direct
19			Analysis & discussion on "Lives of Girls and Women"	2	Day 36, 37	Chalk & talk & ICT	Direct/ Indirect
20			A J M Smith's poem "The Lonely Land"- analysis	1	Day 38	Chalk & talk & ICT	Direct/ Indirect

21			E J Pratt's poem "The Dying Eagle"	2	Day 39, 40	Chalk & talk & ICT	Direct/ Indirect
22			Northrop Frye's essay "Conclusion to Literary History of Canada"- analysis	3	Day 41, 42, 43	Chalk & talk	Direct
23			Introduction to Patrick White's novel <i>Solid Mandala</i>	1	Day 44	Chalk & talk & ICT	Direct/ Indirect
24			Analysis of characters and themes in <i>Solid Mandala</i>	2	Day 45	Discussion	Direct/ Indirect
25			Judith Wright's poem "Woman to Man"- interpretation	1	Day 46	Chalk & talk	Direct/ Indirect
26			Analysis of Judith Wright's "Preoccupations in Australian Poetry"	1	Day 47, 48	Chalk & talk	Direct/ Indirect
27			A D Hope's poem "Australia"- interpretation	1	Day 49	Chalk & talk & ICT	Direct/ Indirect
28	4	16	Introduction to V S Naipaul's novel <i>Half a Life</i>	2	Day 50	Chalk & talk & ICT	Direct/ Indirect
29			Themes of <i>Half a Life</i> - analysis	3	Day 51, 52, 53	Group Discussion	Direct
30			Wilson Harris' essay "Tradition and West Indian Novel"	3	Day 54, 55	Chalk & talk & ICT	Direct/ Indirect
31			Derek Walcott's poem "Almond Trees"- interpretation	2	Day 56	Chalk & talk	Direct/ Indirect
32			Derek Walcott's poem "A Far Cry from Africa"- interpretation	2	Day 57	Chalk & talk	Direct/ Indirect
33			Brathwaite's poem "Starvation" - analysis	2	Day 58	Chalk & talk, ICT	Direct/ Indirect
34			Brathwaite's poem "Caliban"- analysis	1	Day 59	Chalk & talk, ICT	Direct/ Indirect
35			Revision of U 4 topics for C 2 tests	1	Day 60	Discussion	Direct/ Indirect

36			I A Tests C II & Seminars		Day 61-63		Written and Oral presentation
37			Revision of all topics from Unit 1	Tutorials	Day 64-65	Discussion	Direct/ Indirect
38			Revision of all topics from Unit 2	Tutorials	Day 66-67	Discussion	Direct/ Indirect
39			Revision of all topics from Unit 3	Tutorials	Day 68-69	Discussion	Direct/ Indirect
40			Revision of all topics from Unit 4	Tutorials	Day 70-72	Discussion	Direct/ Indirect

Number of Lectures to be delivered - 60

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: III

Scheme: CBCS

Course Title: Indian English Poetry after Independence

Course Code: ENC 230

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	16	Introduction to modern Indian poetry	1	Day 1	Chalk & talk	Direct
2			Modern Indian poets	1	Day 2	Chalk & talk & ICT	Direct
3			Nissim Ezekiel's poem "Night of the Scorpion"	2	Day 3, 4	Chalk & talk & ICT	Direct
4			Ezekiel's poem "Enterprise"	2	Day 5, 6	Chalk & talk & ICT	Direct
5			Ezekiel's poem "Urban"	1	Day 7	Chalk & talk & ICT	Direct
6			Ezekiel's poem "Philosophy"	2	Day 8, 9	Chalk & talk	Direct
7			Analysis of Ezekiel's poems	2	Day 10, 11	Group Discussion	Direct
8			Naidu's poem "Autumn Song"	1	Day 12	Chalk & talk	Direct
9			Naidu's poem "The Bangle Sellers"	2	Day 13, 14	Chalk & talk & ICT	Direct

10			Naidu's poem "In the Forest"	1	Day 15	Chalk & talk & ICT	Direct
11			Naidu's poem "Transience"	1	Day 16	Chalk & talk	Direct
12			Analysis of Naidu's poems	Tutorials	Day 17	Discussion	Direct/ indirect
13	2	16	Daruwalla's poem "Death of a Bird"	2	Day 18, 19	Chalk & talk	Direct
14			Daruwalla's poem "The Mistress"	1	Day 20	Chalk & talk	Direct
15			Daruwalla's poem "The Ghaghra in Spate"	2	Day 21, 22	Chalk & talk & ICT	Direct
16			Analysis on Daruwalla's poems	1 Tutorials	Day 23	Discussion	Direct
17			Eunice de Souza's poem "Bequest"	2	Day 24	Chalk & talk	Direct
18			De Souza's poem Advice to Women"	2	Day 25	Chalk & talk	Direct
19			De Souza's poem " My Mother Feared Death"	1	Day 26	Chalk & talk & ICT	Direct
20			De Souza's poem "Landscape"	2	Day 27, 28	Discussion	Direct
21			Analysis of de Souza's poems	2 Tutorials	Day 29	Discussion	Direct/ indirect
			I A Tests C I & Seminars		Day 30- 32		Written & Oral Presentation
22	3	16	Jayanta Mahapatra's poem "Hunger"	2	Day 33	Chalk & talk	Direct
23			Mahapatra's poem "Freedom"	2	Day 34	Chalk & talk & ICT	Direct
24			Mahapatra's poem "Ash"	1	Day 35	Chalk & talk & ICT	Direct
25			Mahapatra's poem "The Exile"	1	Day 36	Chalk & talk & ICT	Direct
26			Analysis of Mahapatra's poems	2 Tutorials	Day 37	Group Discussion	Direct/ Indirect

27			Parthasarathy's poem "Home Coming"	2	Day 38	Chalk & talk	Direct
28			Parthasarathy's poem "Exile"	2	Day 39, 40	Chalk & talk	Direct
29			Parthasarathy's poem "Trail"	2	Day 41	Chalk & talk & ICT	Direct
30			Parthasarathy's poem "Under Another Sky"	1	Day 42	Chalk & talk & ICT	Direct
31			Analysis of Parthasarathy's poems	1 Tutorials	Day 43	Group Discussion	Direct/ indirect
32	4	16	Nair's poem "Happenings on the London Underground"	2	Day 44	Chalk & talk & ICT	Direct
33			Nair's poem "The Last Rites"	1	Day 43	Chalk & talk & ICT	Direct
34			Nair's poem "Hello Lust"	2	Day 44	Chalk & talk	Direct
35			Nair's poem "How Men Eat"	2	Day 45, 46	Chalk & talk	Direct
36			Analysis of Nair's poems	1 Tutorials	Day 47	Discussion	Direct/ indirect
37			Vikram Seth's poem "How rarely all these Years"	2	Day 48	Chalk & talk	Direct
38			Seth's poem "From California"	2	Day 49, 50	Chalk & talk	Direct
39			Seth's poem "The Wind"	1	Day 51	Chalk & talk & ICT	Direct
40			Analysis of Seth's poems	2 Tutorials	Day 52	Discussion	Direct
41			Revision of U 4 topics for C 2 tests	1	Day 53, 54	Discussion	Direct/ Indirect
42			I A Tests C II & Seminars		Day 56-58		Written and Oral presentation
43			Revision of topics from Unit 1	tutorials	Day 59-61	Group Discussion	Direct/ indirect

44			Revision of topics from Unit 2	tutorials	Day 62-64	Group Discussion	Direct/indirect
45			Revision of topics from Unit 3	tutorials	Day 65-67	Group Discussion	Direct/indirect
46			Revision of topics from Unit 4	tutorials	Day 68-70	Group Discussion	Direct/indirect

Number of Lectures to be delivered - 60

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: IV

Scheme: CBCS

Course Title: American Literature

Course Code: END 020

Teaching Hours: 60 (5 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	1	8	Intro to American Literature	1	Day 1	Chalk & talk	Direct
2.			American Renaissance	1	Day 2	Chalk & talk & ICT	Direct
3.			American Transcendentalism	1	Day 3, 4	Chalk & talk & ICT	Direct
4.			Analysis – “Journey as a metaphor”	2	Day 5	Chalk & talk & ICT	Direct
5.			Westward movement	2	Day 6	Chalk & talk & ICT	Direct
6.			Review of topics of U 1	1	Day 7	Chalk & talk	Direct
7.			Student seminars on topics of U 1	Tutorials	Day 8	Group Discussion & presentations	Direct
8.	2	18	Emerson’s essay <i>American Scholar</i> introduction	1	Day 9	Chalk & talk	Direct
9.			Interpretation of <i>American Scholar</i>	1	Day 10	Chalk & talk & ICT	Direct

10.			Emerson's <i>Nature</i> interpretation	1	Day 11	Chalk & talk & ICT	Direct
11.			Analysis of <i>Nature</i>	Tutorials	Day 12	Group Discussion	Direct
12.			Thoreau's <i>Walden</i> Chap I - Analysis	1	Day 13 & 14	Chalk & talk & ICT	Direct
13			Thoreau's <i>Walden</i> Chap II- Analysis	Tutorials	Day 15	Discussion	
14.			Emily Dickinson's poem- <i>Because I could not Stop for Death</i> - Analysis	2	Day 16, 17	Chalk & talk & ICT	Direct
15.			Emily Dickinson's poem- <i>The Soul selects her Own Society</i> -Analysis	1	Day 18	Chalk & talk & ICT	Direct
16.			Wallace Steven's poem <i>The Emperor of Ice cream</i> - Analysis	1	Day 19	Chalk & talk & ICT	Direct
17.			Wallace Steven's poem <i>Anecdote of the Jar</i> - Analysis	1	Day 20	Chalk & talk	Direct
18.			Walt Whitman's poem <i>When Lilacs...</i> Analysis	2 1	Day 21, 22	Chalk & talk	Direct
19.			Walt Whitman's <i>A Noiseless Patient Spider</i> - Analysis	1	Day 23	Chalk & talk & ICT	Direct
20.			Robert Frost's poem <i>Mending Wall</i> - Analysis	2	Day 24 & 25	Chalk & talk & ICT	Direct
21.			Robert Frost's <i>The Road Not Taken</i> - Analysis	1	Day 26 & 27	Chalk & talk & ICT	Direct
22.			Student seminars on topics of U 1	1	Day 28	Discussion	Direct
			IA Tests C I & Students' seminars		Day 29-31		Written and oral presentation
23.	3	18	Mark Twain's <i>Huckleberry Finn</i> - Characters & Analysis	2	Day 32	Chalk & talk & ICT	Direct

25.			Mark Twain's <i>Huckleberry Finn</i> - Themes	1	Day 33	Chalk & talk & ICT	Direct
26.			Hemingway's <i>The Old Man and the Sea</i> -Characters & Analysis	2	Day 34, 35	Chalk & talk & ICT	Direct
28.			<i>The Man and the Sea</i> - Themes	2	Day 36, 37	Chalk & talk	Direct
29.			Ray Bradbury's <i>Fahrenheit 451</i> -Characters	1	Day 38	Chalk & talk & ICT	Direct
30.			<i>Fahrenheit 451</i> -Analysis	2	Day 39	Chalk & talk & ICT	Direct
31.			<i>Fahrenheit 451</i> -themes	3	Day 40, 41	Chalk & talk & ICT	Direct
32.			Students' seminars on <i>Huckleberry ...</i>	1	Day 43	Chalk & talk & ICT	Direct
33.			Students' seminars on <i>The Old Man...</i>	1	Day 44	Chalk & talk & ICT	Direct
34.			Students' seminars on <i>Fahrenheit 451</i>	Tutorials	Day 45	Discussion	Direct
35.			Review topics from U III	1	Day 46	Discussion	Written
36.			Review topics from U III	1	Day 47	Discussion	Written
37.	4	16	Toni Morrison's <i>The Bluest Eye</i> -Characters	1	Day 48	Chalk & talk & ICT	Direct
38.			<i>The Bluest Eye</i> -Analysis	2	Day 49, 50	Chalk & talk & ICT	Direct
39.			<i>The Bluest Eye</i> -themes	1	Day 51	Chalk & talk & ICT	Direct
40.			Jamaica Kincaid's <i>Lucy</i> - Characters	2	Day 52	Chalk & talk & ICT	Direct
41.			<i>Lucy</i> - Analysis	1	Day 53	Chalk & talk & ICT	Direct
42.			<i>Lucy</i> - Themes	2	Day 54	Chalk & talk & ICT	Direct
43.			Douglas' <i>Narrative...</i> Characters	1	Day 55	Chalk & talk & ICT	Direct
44.			Douglas' <i>Narrative Analysis</i>	2	Day 56	Chalk & talk & ICT	Direct
45.			<i>Narrative of ...</i> themes	2	Day 57, 58	Chalk & talk & ICT	Direct

46.			Student seminars Douglas' <i>Narrative...</i>	1	Day 59	Chalk & talk & ICT	Direct
47.			Student seminars on <i>Lucy</i>	1	Day 60	Discussion	Direct/Indirect
48.			Review topics of U -III	1	Day 61	Discussion	Direct/Indirect
49.			Review of all topics of U -IV	1	Day 62	Discussion	Direct/Indirect
50.			IA Test C- II & Student Seminars		Day 63-65		Written & Oral Presentation
51			Revision of topics from Unit 1	tutorials	Day 66-68	Group Discussion	Direct/ indirect
52			Revision of topics from Unit 2	tutorials	Day 69-71	Group Discussion	Direct/ indirect
53			Revision of topics from Unit 3	tutorials	Day 72-74	Group Discussion	Direct/ indirect
54			Revision of topics from Unit 4	tutorials	Day 75-77	Group Discussion	Direct/ indirect

Number of Lectures to be delivered - 60

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Ooty Road, Mysuru 570 025, Karnataka
(An Autonomous College of University of Mysore)

Academic Year: 2019-20

Degree: MA in English

Programme Code: ENG

Department: Postgraduate Department of English

Semester: IV

Scheme: CBCS

Course Title: Major Project Work Leading to a Dissertation

Course Code: END 030

Teaching Hours: 60 (6 Hours/Week)

Faculty: Dr. Syed Hajira Begum

Designation: Asst Prof & HOD

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	1	5	Introduction to research methodology	2	Day 1	Chalk & talk	Direct
2.			Exploring Research topic	3	Day 2	Chalk & talk & ICT	Direct
3.	2	5	Review of Literature	5	Day 3 - 9	Chalk & talk & ICT	Direct
4.	3	10	Documentation: styles	3	Day 10 - 12	Chalk & talk & ICT	Direct
5.			MLA Style	4	Day 13 - 16	Chalk & talk & ICT	Direct
6.			APA Style	3	Day 17 - 19	Chalk & talk	Direct
7.			Student seminars documentation of references	Tutorials	Day 20	Group Discussion & presentations	Direct
8.	4	16	Division of work into chapters	3	Day 21-24	Chalk & talk	Direct
9.			Drafting of gathered data in chapters	3	Day 25-27	Chalk & talk & ICT	Direct

10.			Chapter I – Proof reading	7	Day 30-36	Discussion	Written
11.			Chapter II– Proof reading	7	Day 37-43	Discussion	Written
12.			Chapter III– Proof reading	7	Day 45-48	Discussion	Direct/Indirect
13.			Chapter IV– Proof reading	7	Day 49 - 54	Discussion	Direct/Indirect
14			Chapter V– Proof reading	7	Day 55 - 61	Discussion	Direct/Indirect
15..			Submission of Synopsis and Chapter I & II for IA Test C- I & Student Seminars		Day 63-65		Written & Oral Presentation
16.			Submission of Chapter III, IV & V for IA Test C- II & Student Seminars	2 tutorials	Day 66-68	Discussion	Direct/ indirect
17.			Revision of Draft I	2 tutorials	Day 69-71	Discussion	Direct/ indirect
18.			Revision of Draft II	2 tutorials	Day 72-74	Discussion	Direct/ indirect
19.			Final Submission of the Thesis for evaluation	1 tutorials	Day 75-77	Discussion	Direct/ indirect

Number of Lectures to be delivered - 60

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2019-20

Programme: KANNADA Programme Code: MKAN01 Semester: I

Course Title: PRACHINA KANNADA SAHITHYADA HINNELE

Course Code: KNA 020

No. of Hours Assigned: 64

Faculty Name: DR B PRABHUSWAMY

Lec tur e. No.	Un it No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	4	Sahithyada hinnele -L	Chalk& Talk	direct
2	1	4	Sahithyada hinnele -T	Group Discusion	written
3	1	4	Bougolikate mattu Bharathiya Sahithya- L	ICT	project
4	1	4	Bougolikate mattu Bharathiya Sahithya- T	Group Discusion	direct
5	1	4	Bougolikate mattu Kannada sahithya- L	Chalk& Talk	In direct
6	1	4	Bougolikate mattu Kannada sahithya- T	ICT	direct
7	1	4	Kadu- prachina kannada sahithya-L	Group Discusion	written
8	1	4	Kadu- prachina kannada sahithya-T	ICT	project
9	1	4	Kadalu- prachina kannada sahithya-L	Chalk& Talk	direct
10	1	4	Kadalu- kannada prachina sahithya-T	Group Discusion	written
11	1	4	Parvatha- kannada prachina sahithya-L	ICT	project
12	1	4	Parvatha- kannada prachina sahithya-T	Chalk& Talk	direct
13	1	4	Ashtadasha varnegalu : 1-L	ICT	In direct
14	1	4	Ashtadasha varnegalu : 1-T	Group Discusion	direct
15	1	4	Ashtadasha varnegalu: 2-L	ICT	written
16	1	4	Ashtadasha varnegalu: 2-T	Group Discusion	project
17	2	4	Badami chalukyarur mattu kannada sahithya-L	Chalk& Talk	direct
18	2	4	Badami chalukyarur mattu kannada sahithya-T	ICT	In direct
19	2	4	Gangaru mattu kannada Sahithya-L	Group Discusion	direct

20	2	4	Gangaru mattu kannada Sahithya-T	ICT	written
21	2	4	Rashtrakutaru mattu kannada sahithya-L	Chalk& Talk	project
22	2	4	Rashtrakutaru mattu kannada sahithya-T	Group Discusion	direct
23	2	4	Hoysalara kaalada champu kruthigalu-L	ICT	In direct
24	2	4	Hoysalara kaalada champu kruthigalu-T	Chalk& Talk	direct
25	2	4	Varnashrama, Kannada Sahithya mattu samaja-L	Chalk& Talk	written
26	2	4	Varnashrama, Kannada Sahithya mattu samaja-T	Group Discusion	written
27	2	4	Kannada Sahithya mattu samaja-L	ICT	project
28	2	4	Kannada Sahithya mattu samaja-T	Group Discusion	direct
29	2	4	Shtri, mattu itare Samajika vcharagalu-L	Chalk& Talk	In direct
30	2	4	Shtri, mattu itare Samajika vcharagalu-T	ICT	direct
31	2	4	Samajika hinneleyalli Krithigala avalokan-L	Chalk& Talk	project
32	2	4	Samajika hinneleyalli Krithigala avalokan-T	Group Discusion	direct
33	3	4	Dharma mattu sahithya-L	Group Discusion	written
34	3	4	Dharma mattu sahithya-T	ICT	direct
35	3	4	Bouddha dharma-L	Chalk& Talk	In direct
36	3	4	Bouddha dharma-T	Group Discusion	direct
37	3	4	Bouddha dharma mattu kannada sahithya-L	Chalk& Talk	written
38	3	4	Bouddha dharma mattu kannada sahithya-T	Group Discusion	direct
39	3	4	Jaina dharma-L	ICT	In direct
40	3	4	Jaina dharma-T	Group Discusion	direct
41	3	4	Jaina dharma mattu kannada sahithya-L	Chalk& Talk	direct
42	3	4	Jaina dharma mattu kannada sahithya-T	ICT	written
43	3	4	Vaidika dharma mattu kannada sahithya-L	Group Discusion	direct
44	3	4	Vaidika dharma mattu kannada sahithya-T	ICT	In direct
45	3	4	Shaiva dharma mattu kannada sahithya-L	Chalk& Talk	direct
46	3	4	Shaiva dharma mattu kannada sahithya-T	Group Discusion	written
47	3	4	Krithigala avalokana- L	ICT	In direct

48	3	4	Krithigala avalokana- T	Group Discusion	direct
49	4	4	Samskrutha, prachina kannada sahithya- vashtu-L	Chalk& Talk	direct
50	4	4	Samskrutha, prachina kannada sahithya - vashtu -T	Group Discusion	In direct
51	4	4	Samskrutha, prachina kannada sahithya – roopa –L	ICT	direct
52	4	4	Samskrutha, prachina kannada sahithya – roopa –T	Group Discusion	written
53	4	4	Samskrutha, prachina kannada sahithya - Bhashe –L	Chalk& Talk	direct
54	4	4	Samskrutha,prachina kannada sahithya – Bhashe-T	ICT	In direct
55	4	4	Prakrutha, prachina kannada sahithya- vashtu-L	Group Discusion	direct
56	4	4	Prakrutha, prachina kannada sahithya - vashtu -T	ICT	written
57	4	4	Prakrutha,, prachina kannada sahithya – roopa –L	Chalk& Talk	direct
58	4	4	Prakrutha, prachina kannada sahithya – roopa –T	Group Discusion	written
59	4	4	Prakrutha, prachina kannada sahithya - Bhashe –L	ICT	In direct
60	4	4	Prakrutha, prachina kannada sahithya – Bhashe-T	Chalk& Talk	direct
61	4	4	Bhoulolikathe mattu samajikathe- Prachina sahithya avalokana- L	ICT	In direct
62	4	4	Bhoulolikathe mattu samajikathe- Prachina sahithya avalokana- T	Group Discusion	direct
63	4	4	Dharma mattu Bhashe- Prachina sahithya avalokana-L	ICT	In direct
64	4	4	Dharma mattu Bhashe- Prachina sahithya avalokana-T	Group Discusion	direct

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Lesson Plan for MA I Semester for the Year August to December 2019

Course Title: Vimarsheya Adyayana ; KNA 040

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	4	Vimarshe – Arta vivarane	1	1	Chalk and Talk	Direct Written Indirect
2	I	4	William Wordsworth – Parichaya	2	2	Chalk and Talk ICT / PPT/	Viva
3	I	4	Lyrical Ballads – Kruti Parichaya	1	3	Chalk and Talk ICT	Viva
4	I	4	Preface to Lyrical Ballads	1	4	Chalk and Talk	Viva
5	I	4	Preface to Lyrical Ballads	1	5	Chalk and Talk ICT	Direct
6	I	4	Preface to Lyrical Ballads	1	6	Chalk and Talk	Viva
7	I	4	Preface to Lyrical Ballads	1	7	Chalk and Talk ICT / PPT/	Direct Written Indirect
8	I	4	Carl Jung.S – Parichaya	1	8	Chalk and Talk/ ICT	Viva
9	I	4	Literature and Pshychology	1	9	Chalk and Talk	Direct/Viva
10	I	4	Literature and Pshychology	1	10	Chalk and Talk	Direct/Viva
11	I	4	Literature and Pshychology	1	11	Chalk and Talk	Direct
12	II	4	Prayogika Vimarshe -	1	12	Chalk and Talk	Direct/Viva
13	II	4	Prayogika Vimarshe	1	13	Chalk and Talk	Direct
14	II	4	Prayogika Vimarshe	1	14	Chalk and Talk	Direct
15	II	4	Prayogika Vimarshe – apply	1	15	Chalk and Talk	Direct/Viva
16	II	4	Prayogika Vimarshe – apply	1	16	Chalk and Talk	Direct/Viva
17	II	4	Prayogika Vimarshe – apply	1	17	Chalk and Talk	Direct
18	II	4	Prayogika Vimarshe – apply	1	18	Chalk and Talk	Direct
19	II	4	Prayogika Vimarshe – apply	1	19	Chalk and Talk	Direct
20	II	4	Prayogika Vimarshe – apply	1	20	Chalk and Talk	Direct
21	II	4	Prayogika Vimarshe – apply	1	21	Chalk and Talk	Direct
22	II	4	Prayogika Vimarshe – apply	1	22	Chalk and Talk	Direct
23	II	4	Prayogika Vimarshe –	1	23	Chalk and Talk	Direct

			apply				
24	III	4	Roopanishta Vimarshe	1	24	Chalk and Talk	Direct
25	III	4	Roopanishta Vimarshe	1	25	Chalk and Talk	Direct
26	III	4	Roopanishta Vimarshe	1	26	Chalk and Talk	Direct
27	III	4	Marksvadi Vimarshe	1	27	Chalk and Talk	Direct/Viva
28	III	4	Marksvadi Vimarshe	1	28	Chalk and Talk/ ICT	Direct/Viva
29	III	4	Marksvadi Vimarshe	1	29	Chalk and Talk	Direct/Viva
30	III	4	Marksvadi Vimarshe	1	30	Chalk and Talk	Direct/Viva
31	III	4	Strivadi Vimarshe	1	31	Chalk and Talk	Direct/Viva
32	III	4	Strivadi Vimarshe	1	32	Chalk and Talk/ ICT	Direct
33	III	4	Strivadi Vimarshe	1	33	Chalk and Talk/ ICT	Direct
34	III	4	Strivadi Vimarshe	1	34	Chalk and Talk ICT-	Direct
35	III	4	Strivadi Vimarshe	1	35	Chalk and Talk ICT-	Direct/Viva
36	III	4	Strivadi Vimarshe	1	36	Chalk and Talk ICT-	Direct/Viva
37	III	4	Strivadi Vimarshe	1	37	Chalk and Talk	Direct/Viva
38	IV	4	Vasahatu Vimarshe	1	38	Chalk and Talk	Direct/Viva
39	IV	4	Vasahatu Vimarshe	1	39	Chalk and Talk	Direct
40	IV	4	Vasahatu Vimarshe	1	40	Chalk and Talk	Direct/Viva

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Lesson Plan for MA I Semester for the Year August to December 2019

Course Title: Prachina Kannada Sahithya :Pathya : Adipurana ; KNA 050

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	5	Pampa, Hinnele	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	5	Pampa, Hinnele	2	2	Chalk and Talk ICT	Viva
3	I	5	Pampa naKrutigalu	1	3	Chalk and Talk	Viva
4	I	5	AdipuranaParichaya	1	4	Chalk and Talk ICT	Viva
5	I	5	AdipuranaParichaya	1	5	Chalk and Talk	Viva
6	I	5	Pampa Bharatham	1	6	Chalk and Talk ICT	Direct
7	I	5	Pampa Bharatham	1	7	Chalk and Talk	Viva
8	II	5	KavyaPitikaBaga	1	8	Chalk and Talk	Direct Written Indirect
9	II	5	KavyaPitikaBaga	1	9	Chalk and Talk	Viva
10	II	5	MahabalanaBhavavali	1	10	Chalk and Talk	Viva
11	II	5	LalithanganaBhavavali	1	11	Chalk and Talk	Direct/Viva
12	II	5	LalithanganaBhavavali	1	12	Chalk and Talk	Direct/Viva
13	II	5	LalithanganaBhavavali	1	13	Chalk and Talk	Direct/Viva
14	II	5	VajrajanganaBhavavali	1	14	Chalk and Talk	Direct
15	II	5	VajrajanganaBhavavali	1	15	Chalk and Talk	Direct/Viva
16	II	5	VajrajanganaBhavavali	1	16	Chalk and Talk	Direct/Viva
17	II	5	VajrajanganaBhavavali	1	17	Chalk and Talk	Direct/Viva
18	II	5	VajrajanganaBhavavali	1	18	Chalk and Talk	Direct/Viva
19	II	5	Bogabumijam	1	19	Chalk and Talk	Direct
20	II	5	Bogabumijam	1	20	Chalk and Talk	Direct
21	II	5	ShridaradevamBhavavali	1	21	Chalk and Talk	Direct
22	II	5	ShridaradevamBhavavali	1	22	Chalk and Talk	Direct
23	II	5	SuvidiBhavavali	1	23	Chalk and Talk	Direct
24	II	5	AchuyatendraBhavavali	1	24	Chalk and Talk	Direct
25	II	5	VajranabhiBhavavali	1	25	Chalk and Talk	Direct
26	III	5	NaabirajaVibavam	1	26	Chalk and Talk	Direct
27	III	5	Garbavatanam	1	27	Chalk and Talk	Direct
28	III	5	Janmabhishekotsvam	1	28	Chalk and Talk	Direct
29	III	5	VrushabeshwaraVivaham	1	29	Chalk and Talk	Direct/Viva

30	III	5	VrushabeshwaraVivaham	1	30	Chalk and Talk	Direct/Viva
31	III	5	VrushabeshwaraVivaham	1	31	Chalk and Talk	Direct/Viva
32	III	5	VrushabeshwaraVivaham	1	32	Chalk and Talk	Direct/Viva
33	III	5	Vidyopadesham	1	33	Chalk and Talk	Direct/Viva
34	III	5	KrutayugaAarambam	1	34	Chalk and Talk	Direct/Viva
35	III	5	AdibrahamRajyaabihsheka m	1	35	Chalk and Talk	Direct
36	III	5	PariniskaranaKalyanam	1	36	Chalk and Talk	Direct
37	III	5	NeelanjanyaNurtyam	1	37	Chalk and Talk ICT-	Direct
38	III	5	NeelanjanyaNurtyam	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	5	VayiragyaUdayam	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	5	AditirtankaraKartaraPrabh am	1	40	Chalk and Talk	Direct/Viva
41	III	5	AditirtankaraKartaraPrabh am	1	41	Chalk and Talk	Direct/Viva
42	III	5	AkshyaDanam	1	42	Chalk and Talk	Direct
43	III	5	AkshyaDanam	1	43	Chalk and Talk	Direct
44	III	5	KaivalyaBododayam	1	44	Chalk and Talk	Direct
45	III	5	BharathaPuje	1	45	Chalk and Talk	Direct
46	III	5	TatvaUpadesham	1	46	Chalk and Talk	Direct
47	47 I I I	5	Dharma Chakra Pravarthanam	1	48	Chalk and Talk	Direct/Viva
48	IV	5	BharathaChakravartiCharit am	1	49	Chalk and Talk	Direct/Viva
49	IV	5	BharathaChakravartiCharit am	1	50	Chalk and Talk	Direct/Viva
50	IV	5	PurvaDigvijam	1	51	Chalk and Talk	Direct/Viva
51	IV	5	PurvaDigvijam	1	52	Chalk and Talk	Direct/Viva
52	IV	5	DakshinaPashimaDigvija m	1	53	Chalk and Talk	Direct/Viva
53	IV	5	UttaraBarataVijayodyoga m	2	54	Chalk and Talk	Direct
54	IV	5	BarathaVijayaPrashasti	1	55	Chalk and Talk	Direct
55	IV	5	ChakragatiSkalanam	1	56	Chalk and Talk	Direct
56	IV	5	ChakragatiSkalanam	1	57	Chalk and Talk	Direct
57	IV	5	BharataBahubaliYuddam	1	58	Chalk and Talk ICT	Direct
58	IV	5	BharataBahubaliYuddam	1	59	Chalk and Talk ICT	Direct
59	IV	5	Bahubalivairagyam	1	60	Chalk and Talk ICT	Direct/Viva
60	IV	5	AditirtankaraParinirvanam	1	61	Chalk and Talk	Direct/Viva
61	IV	5	BharataBahubaliYuddam	1	62	Chalk and Talk	Direct

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Lesson Plan for MA I Semester for the Year August to December 2019

Course Title: BashavijyanadaMulatatvagalu ; KNA 210

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	5	Interdictions about Course Paper	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	5	Bashe / Language – Meaning	2	2	Chalk and Talk ICT	Viva
3	I	5	Bashe / Language – Meaning	1	3	Chalk and Talk	Viva
4	I	5	Bashe - Lakshangalu	1	4	Chalk and Talk	Viva
5	I	5	Linguistic	1	5	Chalk and Talk	Direct Written Indirect
6	I	5	Linguistic	1	6	Chalk and Talk	Viva
7	I	5	Linguistic	1	7	Chalk and Talk	Viva
8	I	5	Linguistic	1	8	Chalk and Talk	Direct/Viva
9	I	5	BasheyaUgamaSiddantha	1	9	Chalk and Talk	Direct/Viva
10	I	5	BasheyaUgamaSiddantha	1	10	Chalk and Talk	Direct/Viva
11	I	5	BasheyaUgamaSiddantha	1	11	Chalk and Talk	Direct
12	I	5	BasheyaUgamaSiddantha	1	12	Chalk and Talk	Direct/Viva
13	I	5	Classification of Language	1	13	Chalk and Talk	Direct/Viva
14	I	5	Classification of Language	1	14	Chalk and Talk	Direct
15	I	5	Classification of Language	1	15	Chalk and Talk	Direct
16	II	5	Dvani	1	16	Chalk and Talk	Direct
17	II	5	Dvani	1	17	Chalk and Talk	Direct
18	II	5	Dvani – Upadvani	1	18	Chalk and Talk	Direct
19	II	5	Dvanima	1	19	Chalk and Talk	Direct
20	II	5	Dvanima	1	20	Chalk and Talk	Direct
21	II	5	Dvanima	1	21	Chalk and Talk	Direct
22	II	5	Dvanivijnana	1	22	Chalk and Talk	Direct
23	II	5	DvaniVijananadaShakegalu	1	23	Chalk and Talk	Direct
24	II	5	DvaniVijananadaShakegalu	1	24	Chalk and Talk	Direct/Viva
25	II	5	DvaniVijananadaShakegalu	1	25	Chalk and Talk	Direct/Viva
26	II	5	DvaniVijananadaShakegalu	1	26	Chalk and Talk	Direct/Viva
27	II	5	DvanimaNirnayadaTatvagalu	1	27	Chalk and Talk	Direct/Viva

28	II	5	DvanimaNirnayadaTatvag alu	1	28	Chalk and Talk	Direct/Viva
29	II	5	DvanimaNirnayadaTatvag alu	1	29	Chalk and Talk	Direct/Viva
30	II	5	DvanimaNirnayadaTatvag alu	1	30	Chalk and Talk	Direct
31	III	5	Aakrutima	1	31	Chalk and Talk	Direct
32	III	5	Aakrutima	1	32	Chalk and Talk ICT-	Direct
33	III	5	AakrutimaNirnayaTatvaga lu	1	33	Chalk and Talk ICT-	Direct/Viva
34	III	5	AakrutimaNirnayaTatvaga lu	1	34	Chalk and Talk ICT-	Direct/Viva
35	III	5	AakrutimaNirnayaTatvaga lu	1	35	Chalk and Talk	Direct/Viva
36	III	5	AakrutimaNirnayaTatvaga lu	1	36	Chalk and Talk	Direct/Viva
37	III	5	AakrutimaNirnayaTatvaga lu	1	37	Chalk and Talk	Direct
38	IV	5	BashikaBadalavane	1	38	Chalk and Talk	Direct
39	IV	5	BashikaBadalavane	1	39	Chalk and Talk	Direct
40	IV	5	BashikaSvikarana	1	40	Chalk and Talk	Direct/Viva
41	IV	5	BashikaSvikarana	1	41	Chalk and Talk	Direct/Viva
42	IV	5	BashikaSvikarana	1	42	Chalk and Talk	Direct/Viva
43	IV	5	BashikaSvikarana	1	43	Chalk and Talk	Direct/Viva
44	IV	5	BashikaSvikarana	1	44	Chalk and Talk	Direct/Viva
45	IV	5	BashikaSvikarana	1	45	Chalk and Talk	Direct/Viva
46	IV	5	BashemattuBaraha	2	46	Chalk and Talk	Direct
47	IV	5	BashemattuBaraha	1	47	Chalk and Talk	Direct
48	IV	5	BashemattuBaraha	1	48	Chalk and Talk ICT	Direct

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Lesson Plan/Session Plan 2019-20

Programme: KANNADA **Programme Code:** MKAN01 **Semester:** II
Course Title: MADHYAKALINA KANNADA SAHITHYADA HINNELE **Course Code:** KNB 020
No. of Hours Assigned: 64
Faculty Name: DR B PRABHUSWAMY

Lec tur e. No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Direct / Any Other)
1	1	4	Rajakiya mattu madhyakalina kannada sahithya-L	Chalk& Talk	In direct
2	1	4	Rajakiya mattu madhyakalina kannada sahithya-T	Group Discussion	direct
3	1	4	Kalyani chalukyarur mattu madhyakalina kannada sahithya-L	ICT	written
4	1	4	Kalyani chalukyarur mattu madhyakalina kannada sahithya-T	Group Discussion	direct
5	1	4	Hoysalaru mattu madhyakalina kannada sahithya-L	Chalk& Talk	direct
6	1	4	Hoysalaru mattu madhyakalina kannada sahithya-T	ICT	In direct
7	1	4	Vaishnava mattu jaina sahithya-L	Chalk& Talk	direct
8	1	4	Vaishnava mattu jaina sahithya-T	Group Discussion	written
9	1	4	Kalachurigalu -vacahnandolana-L	ICT	direct
10	1	4	Kalachurigalu –vacahnandolana-T	Group Discussion	written
11	1	4	Prabhuthva mattu Sahithya- L	ICT	direct
12	1	4	Prabhuthva mattu Sahithya- T	Group Discussion	direct
13	1	4	Vijayangarada arasru mattu madhyakalina kannada sahithya-L	Chalk& Talk	direct
14	1	4	Vijayangarada arasru mattu madhyakalina kannada sahithya-T	ICT	written
15	1	4	Sahithya, Sampadane, sankalana- L	ICT	direct
16	1	4	Sahithya, Sampadane, sankalana-T	Group Discussion	
17	2	4	Vaidika mattu veerashaiva dharmagal punaruthana-L	Group Discussion	In direct

18	2	4	Vaidika mattu veerashaiva dharmagal punaruthana-T	ICT	direct
19	2	4	Dharma mattu sahithya -L	Chalk& Talk	written
20	2	4	Dharma mattu sahithya -T	Group Discusion	direct
21	2	4	Shaiva-hinnele swarupa mattu sahithya-L	ICT	direct
22	2	4	Shaiva-hinnele swarupa mattu sahithya-T	Chalk& Talk	direct
23	2	4	Veerashiva -hinnele swarupa mattu sahithya-L	ICT	written
24	2	4	Veerashiva -hinnele swarupa mattu sahithya-T	Group Discusion	direct
25	2	4	Vaishnava -hinnele swarupa mattu sahithya-L	ICT	direct
26	2	4	Vaishnava -hinnele swarupa mattu sahithya-T	Group Discusion	In direct
27	2	4	Jaina -hinnele swarupa mattu sahithya-L	Chalk& Talk	direct
28	2	4	Jaina -hinnele swarupa mattu sahithya-T	ICT	written
29	2	4	Jaina dharma edurisida athankagalu-L	Group Discusion	direct
30	2	4	Jaina dharma edurisida athankagalu-T	ICT	written
31	2	4	Vaidika dharmada punarujjivana-L	Chalk& Talk	direct
32	2	4	Vaidika dharmada punarujjivana--T	Group Discusion	direct
33	3	4	Vachana sahithyada hinnele-L	ICT	In direct
34	3	4	Vachana sahithyada hinnele-T	Chalk& Talk	direct
35	3	4	Vachana sahithyada swarupa -L	Chalk& Talk	written
36	3	4	Vachana sahithyada swarupa -T	Group Discusion	direct
37	3	4	Ragale mattu madhyakalina kannada sahithya-L	ICT	In direct
38	3	4	Ragale mattu madhyakalina kannada sahithya-T	Group Discusion	direct
39	3	4	Shatpadi mattu madhyakalina kannada sahithya-L	Chalk& Talk	written
40	3	4	Shatpadi mattu madhyakalina kannada sahithya-T	ICT	direct
41	3	4	Bhagavatha sahithya -L	Group Discusion	In direct
42	3	4	Bhagavatha sahithya -T	ICT	direct
43	3	4	Bhakthi sahithyada punaruthana -L	Chalk& Talk	direct
44	3	4	Bhakthi sahithyada punaruthana-T	Group Discusion	written
45	3	4	Keerthana sahithyada hinnele-L	Chalk& Talk	direct
46	3	4	Keerthana sahithyada hinnele-T	Group Discusion	In direct
47	3	4	Keertrhana sahithyada swarupa -L	ICT	direct

48	3	4	Keertrhana sahithyada swarupa -T	Group Discusion	written
49	4	4	Tamilu mattu madhyakalina kannada sahithya-vashtu-L	Chalk& Talk	direct
50	4	4	Tamilu mattu madhyakalina kannada sahithya-vashtu-T	ICT	In direct
51	4	4	Tamilu mattu madhyakalina kannada sahithya-bhashe -L	Group Discusion	direct
52	4	4	Tamilu mattu madhyakalina kannada sahithya-bhashe -T	ICT	written
53	4	4	Tamilu mattu madhyakalina kannada sahithya-rupe -L	Group Discusion	written
54	4	4	Tamilu mattu madhyakalina kannada sahithya-rupe-T	Chalk& Talk	direct
55	4	4	Telugu mattu madhyakalina kannada sahithya-vashtu-L	Chalk& Talk	direct
56	4	4	Telugu mattu madhyakalina kannada sahithya-vashtu-T	Group Discusion	In direct
57	4	4	Telugu mattu madhyakalina kannada sahithya-bhashe mattu rupe-L	Chalk& Talk	direct
58	4	4	Telugu mattu madhyakalina kannada sahithya-bhashe mattu rupe-T	Group Discusion	written
59	4	4	Sasmkrutha mattu madhyakalina kannada sahithya- vashtu-L	ICT	direct
60	4	4	Sasmkrutha mattu madhyakalina kannada sahithya- vashtu-T	Group Discusion	direct
61	4	4	Sasmkrutha mattu madhyakalina kannada sahithya- bhashe -L	Chalk& Talk	direct
62	4	4	Sasmkrutha mattu madhyakalina kannada sahithya- bhashe -T	ICT	In direct
63	4	4	Sasmkrutha mattu madhyakalina kannada sahithya- rupe-L	Chalk& Talk	direct
64	4	4	Sasmkrutha mattu madhyakalina kannada sahithya- rupe-T	ICT	In direct

Dr. B. S. Sudeep

Lesson Plan for MA II Semester for the Year January to April 2020

Course Title: Madyakalina Kannada Sahithya :Pathya : Vachanagalu ; KNB 010

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	5	VachanaSahithyaHinnale	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	5	Vachangalaarta-visheshate	2	2	Chalk and Talk ICT	Viva
3	I	5	VachankararaParichaya	1	3	Chalk and Talk	Viva
4	I	5	BasavannaParichaya-Hinnale	1	4	Chalk and Talk ICT	Viva
5	II	5	BasavannaParichaya-Hinnale	1	5	Chalk and Talk	Viva
6	II	5	BasavannaVachanas'- 1-3	1	6	Chalk and Talk ICT	Direct
7	II	5	BasavannaVachanas'- 4-10	1	7	Chalk and Talk	Viva
8	II	5	BasavannaVachanas'- 10-15	1	8	Chalk and Talk	Direct Written Indirect
9	II	5	BasavannaVachanas'- 15-20	1	9	Chalk and Talk	Viva
10	II	5	BasavannaVachanas'- 20-22	1	10	Chalk and Talk	Viva
11	II	5	BasavannaVachanas'- 23-25	1	11	Chalk and Talk	Direct/Viva
12	II	5	BasavannaVachanas'- 26-30	1	12	Chalk and Talk	Direct/Viva
13	II	5	BasavannaVachanas'- 31-33	1	13	Chalk and Talk	Direct/Viva
14	III	5	BasavannaVachanas'- 34-36	1	14	Chalk and Talk	Direct
15	II	5	BasavannaVachanas'- 37-40	1	15	Chalk and Talk	Direct/Viva
16	II	5	BasavannaVachanas'- 41-45	1	16	Chalk and Talk	Direct/Viva
17	II	5	BasavannaVachanas'- 46-47	1	17	Chalk and Talk	Direct/Viva
18	II	5	BasavannaVachanas'- 48-52	1	18	Chalk and Talk	Direct/Viva
19	II	5	BasavannaVachanas'- 53-55	1	19	Chalk and Talk	Direct

20	II	5	BasavannaVachanas’-	1	20	Chalk and Talk	Direct
21	II	5	BasavannaVachanas’- 55-56	1	21	Chalk and Talk	Direct
22	II	5	BasavannaVachanas’- 13-31	1	22	Chalk and Talk	Direct
23	II	5	BasavannaVachanas’- 11-18	1	23	Chalk and Talk	Direct
24	II	5	BasavannaVachanas’- 23-25	1	24	Chalk and Talk	Direct
25	II	5	BasavannaVachanas’- 25-30	1	25	Chalk and Talk	Direct
26	III	5	AkkamahadeviVachanas’	1	26	Chalk and Talk	Direct
27	III	5	AkkamahadeviParichaya	1	27	Chalk and Talk	Direct
28	III	5	AkkamahadeviParichaya	1	28	Chalk and Talk	Direct
29	III	5	AkkamahadeviVachanas’ – 1- 3	1	29	Chalk and Talk	Direct/Viva
30	III	5	AkkamahadeviVachanas’ – 4- 8	1	30	Chalk and Talk	Direct/Viva
31	III	5	AkkamahadeviVachanas’ – 9- 10	1	31	Chalk and Talk	Direct/Viva
32	III	5	AkkamahadeviVachanas’ –11- 13	1	32	Chalk and Talk	Direct/Viva
33	III	5	AkkamahadeviVachanas’ – 14- 20	1	33	Chalk and Talk	Direct/Viva
34	III	5	AkkamahadeviVachanas’ – 21- 23	1	34	Chalk and Talk	Direct/Viva
35	III	5	AkkamahadeviVachanas’ – 24-30	1	35	Chalk and Talk	Direct
36	III	5	AkkamahadeviVachanas’ – 31- 35	1	36	Chalk and Talk	Direct
37	III	5	AkkamahadeviVachanas’ – 35-40	1	37	Chalk and Talk ICT-	Direct
38	III	5	AkkamahadeviVachanas’ – 41-4 3	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	5	AkkamahadeviVachanas’ – 43-44	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	5	AkkamahadeviVachanas’ – 45-47	1	40	Chalk and Talk	Direct/Viva
41	III	5	AkkamahadeviVachanas’ – 47-49	1	41	Chalk and Talk	Direct/Viva
42	III	5	AkkamahadeviVachanas’ – 50-52	1	42	Chalk and Talk	Direct
43	III	5	AkkamahadeviVachanas’ –11- 13	1	43	Chalk and Talk	Direct
44	III	5	AkkamahadeviVachanas’ – 14- 20	1	44	Chalk and Talk	Direct
45	III	5	AkkamahadeviVachanas’ – 21- 23	1	45	Chalk and Talk	Direct
46	III	5	AkkamahadeviVachanas’ – 24-30	1	46	Chalk and Talk	Direct

47	III	5	AkkamahadeviVachanas' –11- 13	1	47	Chalk and Talk	Direct/Viva
48	IV	5	AkkamahadeviVachanas' – 14- 20	1	48	Chalk and Talk	Direct/Viva
49	IV	5	AkkamahadeviVachanas' – 21- 23	1	49	Chalk and Talk	Direct/Viva
50	IV	5	AkkamahadeviVachanas' – 24-30	1	50	Chalk and Talk	Direct/Viva
51	IV	5	AkkamahadeviVachanas' –11- 13	1	51	Chalk and Talk	Direct/Viva
52	IV	5	AkkamahadeviVachanas' – 14- 20	1	52	Chalk and Talk	Direct/Viva
53	IV	5	AkkamahadeviVachanas' – 21- 23	2	53	Chalk and Talk	Direct
54	IV	5	AkkamahadeviVachanas' – 24-30	1	54	Chalk and Talk	Direct

Dr. B. S. Sudeep

Lesson Plan for MA II Semester for the Year August to December 2020

Course Title: Kannada Vimarshe – Patthya; KNC 040

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	4	Adunika Kannada Vimarshe	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	4	Adunika Kannada Vimarshe	2	2	Chalk and Talk ICT	Viva
3	I	4	Adunika Kannada Vimarshe	1	3	Chalk and Talk	Viva
4	I	4	Adunika Kannada Vimarshe	1	4	Chalk and Talk ICT	Viva
5	I	4	Adunika Kannada Vimarshe	1	5	Chalk and Talk	Viva
6	I	4	Kavya Dharma-Dharma	1	6	Chalk and Talk ICT	Direct
7	I	4	Kavya Dharma-Dharma	1	7	Chalk and Talk	Viva
8	I	4	Kavya Dharma-Dharma	1	8	Chalk and Talk	Direct Written Indirect
9	I	4	Kavya Dharma-Dharma	1	9	Chalk and Talk	Viva
10	I	4	Kavya Dharma-Dharma	1	10	Chalk and Talk	Viva
11	I	4	HosaSahithyaHosaDrusti	1	11	Chalk and Talk	Direct/Viva
12	I	4	HosaSahithyaHosaDrusti	1	12	Chalk and Talk	Direct/Viva
13	I	4	HosaSahithyaHosaDrusti	1	13	Chalk and Talk	Direct/Viva
14	I	4	HosaSahithyaHosaDrusti	1	14	Chalk and Talk	Direct
15	I	4	HosaSahithyaHosaDrusti	1	15	Chalk and Talk	Direct/Viva
16	I	4	PragatiSheelaSahithya : GottuGuri	1	16	Chalk and Talk	Direct
17	I	4	PragatiSheelaSahithya : GottuGuri	1	17	Chalk and Talk	Direct
18	I	4	PragatiSheelaSahithya : GottuGuri	1	18	Chalk and Talk	Direct/Viva
19	I	4	PragatiSheelaSahithya : GottuGuri	1	19	Chalk and Talk	Direct/Viva
20	I	4	SvatantraPurvaHosaganndaSahit hya	1	20	Chalk and Talk	Direct
21	I	4	SvatantraPurvaHosaganndaSahit hya	1	21	Chalk and Talk	Direct
22	I	4	SvatantraPurvaHosaganndaSahit hya	1	22	Chalk and Talk	Direct
23	I	4	SvatantraPurvaHosaganndaSahit hya	1	23	Chalk and Talk	Direct
24	I	4	MhokikaParamareMattuBarathi	1	24	Chalk and Talk	Direct

			yaSahithya				
25	I	4	MhokikaParamareMattuBarathi yaSahithya	1	25	Chalk and Talk	Direct
26	I	4	MhokikaParamareMattuBarathi yaSahithya	1	26	Chalk and Talk	Direct
27	II	4	MhokikaParamareMattuBarathi yaSahithya	1	27	Chalk and Talk	Direct
28	II	4	MhokikaParamareMattuBarathi yaSahithya	1	28	Chalk and Talk	Direct
29	II	4	KuvempuKavyadaPrakrutiDa rshanamattuBumi	1	29	Chalk and Talk	Direct/Viva
30	II	4	KuvempuKavyadaPrakrutiDa rshanamattuBumi	1	30	Chalk and Talk	Direct/Viva
31	II	4	KuvempuKavyadaPrakrutiDa rshanamattuBumi	1	31	Chalk and Talk	Direct/Viva
32	II	4	KuvempuKavyadaPrakrutiDa rshanamattuBumi	1	32	Chalk and Talk	Direct/Viva
33	II	4	KuvempuKavyadaPrakrutiDa rshanamattuBumi	1	33	Chalk and Talk	Direct/Viva
34	II	4	KuvempuKavyadaPrakrutiDa rshanamattuBumi	1	34	Chalk and Talk	Direct/Viva
35	II	4	BandayaSahityaMimamse	1	35	Chalk and Talk	Direct
36	II	4	BandayaSahityaMimamse	1	36	Chalk and Talk	Direct
37	II	4	BandayaSahityaMimamse	1	37	Chalk and Talk ICT-	Direct
38	III	4	BandayaSahityaMimamse	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	4	DalithaSahithya : KelavuTatvikaChintanegalu	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	4	DalithaSahithya : KelavuTatvikaChintanegalu	1	40	Chalk and Talk ICT-	Direct/Viva
41	III	4	DalithaSahithya : KelavuTatvikaChintanegalu	1	41	Chalk and Talk ICT-	Direct
42	III	4	DalithaSahithya : KelavuTatvikaChintanegalu	1	42	Chalk and Talk ICT-	Direct
43	III	4	HonammanaKivimatigeOndu Pratikriye	1	43	Chalk and Talk ICT-	Direct
44	III	4	HonammanaKivimatigeOndu Pratikriye	1	44	Chalk and Talk ICT-	Direct/Viva
45	IV	4	HonammanaKivimatigeOndu Pratikriye	1	45	Chalk and Talk ICT-	Direct/Viva
46	IV	4	HonammanaKivimatigeOndu Pratikriye	1	46	Chalk and Talk ICT-	Direct/Viva
47	IV	4	StrivadaDalithaVadadinda – DalithaStrivadadavarege	1	47	Chalk and Talk ICT-	Direct/Viva
48	IV	4	StrivadaDalithaVadadinda – DalithaStrivadadavarege		48	Chalk and Talk ICT-	Direct/Viva
49	IV	4	StrivadaDalithaVadadinda – DalithaStrivadadavarege		49	Chalk and Talk ICT-	Direct/Viva
50	IV	4	StrivadaDalithaVadadinda –		50	Chalk and Talk	Direct/Viva

			DalithaStrivadadavarege			ICT-	
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P. Mahadevaswamy

Lesson Plan for MA II Semester for the Year January to April 2019

Course Title: Kannada Vyakaranagala Thoulanka Samikshe ; KNB 210

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	5	Halgannada Vyakaranagala Parichaya	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	5	Halgannada Vyakaranagala Parichaya – Nagavarma Kruti Parichaya	2	2	Chalk and Talk ICT	Viva
3	I	5	Halgannada Vyakaranagala Parichaya – Keshiraja Kruti Parichaya	1	3	Chalk and Talk	Viva
4	I	5	Halgannada Vyakaranagala Parichaya – Keshiraja Kruti Parichaya	1	4	Chalk and Talk ICT	Viva
5	I	5	Halgannada Vyakaranagala Parichaya – Battakalanaka Kruti Parichaya	1	5	Chalk and Talk	Viva
6	I	5	Halgannada Vyakaranagala Parichaya – Battakalanaka Kruti Parichaya	1	6	Chalk and Talk ICT	Direct
7	I	5	Kannada Varnamale -	1	7	Chalk and Talk	Viva
8	I	5	Kannada Varnamale -	1	8	Chalk and Talk	Direct Written Indirect
9	I	5	Kannada Varnamale -	1	9	Chalk and Talk	Viva
10	I	5	Kannada Varnamale -	1	10	Chalk and Talk	Viva
11	I	5	Kannada Varnamale -	1	11	Chalk and Talk	Direct/Viva
12	I	5	Kannada Varnamale -	1	12	Chalk and Talk	Direct/Viva
13	I	5	Kannada Varnamale -	1	13	Chalk and Talk	Direct/Viva
14	I	5	Kannada Varnamale -	1	14	Chalk and Talk	Direct
15	I	5	Kannada Varnamale -	1	15	Chalk and Talk	Direct/Viva
16	I	5	Kannada Varnamale -	1	16	Chalk and Talk	Direct/Viva
17	I	5	Mahapranakshragalu	1	17	Chalk and Talk	Direct/Viva
18	I	5	Rala-Kula-Kshala Vichara	1	18	Chalk and Talk	Direct/Viva
19	I	5	Rala-Kula-Kshala Vichara	1	19	Chalk and Talk	Direct
20	I	5	Rala-Kula-Kshala Vichara	1	20	Chalk and Talk	Direct
21	I	5	Rala-Kula-Kshala Vichara	1	21	Chalk and Talk	Direct
22	I	5	Rala-Kula-Kshala Vichara	1	22	Chalk and Talk	Direct
23	I	5	Shitiladivtva	1	23	Chalk and Talk	Direct
24	I	5	Shitiladivtva	1	24	Chalk and Talk	Direct
25	I	5	Shitiladivtva	1	25	Chalk and Talk	Direct
26	I	5	Shitiladivtva	1	26	Chalk and Talk	Direct

27	I	5	Shitiladivtva	1	27	Chalk and Talk	Direct
28	II	5	Svara Sandigalu	1	28	Chalk and Talk	Direct
29	II	5	Svara Sandigalu	1	29	Chalk and Talk	Direct
30	II	5	Svara Sandigalu	1	30	Chalk and Talk	Direct/Viva
31	II	5	Svara Sandigalu	1	31	Chalk and Talk	Direct/Viva
32	II	5	Svara Sandigalu	1	32	Chalk and Talk	Direct/Viva
33	II	5	Vyanjana Sandigalu	1	33	Chalk and Talk	Direct/Viva
34	II	5	Vyanjana Sandigalu	1	34	Chalk and Talk	Direct/Viva
35	II	5	Vyanjana Sandigalu	1	35	Chalk and Talk	Direct/Viva
36	II	5	Vyanjana Sandigalu	1	36	Chalk and Talk	Direct
37	II	5	Vyanjana Sandigalu	1	37	Chalk and Talk	Direct
38	II	5	Vyanjana Sandigalu	1	38	Chalk and Talk ICT-	Direct
39	II	5	Linga- vichara	1	39	Chalk and Talk ICT-	Direct/Viva
40	II	5	Linga- vichara	1	40	Chalk and Talk ICT-	Direct/Viva
41	II	5	Linga- vichara	1	41	Chalk and Talk	Direct/Viva
42	II	5	Linga- vichara	1	42	Chalk and Talk	Direct/Viva
43	II	5	Linga- vichara	1	43	Chalk and Talk	Direct
44	II	5	Linga- vichara	1	44	Chalk and Talk	Direct
45	II	5	Linga- vichara	1	45	Chalk and Talk	Direct
46	II	5	Vachana Vichara	1	46	Chalk and Talk	Direct
47	II	5	Vibakti Vichara	1	47	Chalk and Talk	Direct
48	II	5	Vibakti Vichara	1	48	Chalk and Talk	Direct/Viva
49	II	5	Vibakti Vichara	1	49	Chalk and Talk	Direct/Viva
50	II	5	Vibakti Vichara	1	50	Chalk and Talk	Direct/Viva
51	II	5	Vibakti Vichara	1	51	Chalk and Talk	Direct/Viva
52	III	5	Samaasagalu	1	52	Chalk and Talk	Direct/Viva
53	III	5	Samaasagalu	1	53	Chalk and Talk	Direct/Viva
54	III	5	Samaasagalu	2	54	Chalk and Talk	Direct
55	III	5	Samaasagalu	1	55	Chalk and Talk	Direct
56	III	5	Samaasagalu	1	56	Chalk and Talk	Direct/Viva
57	III	5	Samaasagalu	2	57	Chalk and Talk	Direct
58	IV	5	Akyata Pratyā	1	58	Chalk and Talk	Chalk and Talk
59	IV	5	Purushatrayagalu	1	59	Chalk and Talk	Chalk and Talk
60	IV	5	Kalatrayagalu	1	60	Chalk and Talk	Direct
61	IV	5	Tadditha	1	61	Chalk and Talk	Chalk and Talk
62	IV	5	Samasamskurtha	1	62	Chalk and Talk	Chalk and Talk
63	IV	5	Ahapabramsha	1	63	Chalk and Talk	Direct
64	IV	5	Tatsama-Tadbava	1	64	Chalk and Talk	Chalk and Talk

Dr. B. S. Sudeep

Lesson Plan for MA II Semester for the Year August to December 2020

Course Title: Kannada SamskurtiChitane – Patthya; KNB220

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	5	Samskruti – Meaning	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	5	Samskruti – Meaning	2	2	Chalk and Talk ICT	Viva
3	I	5	Samskruti – Meaning	1	3	Chalk and Talk	Viva
4	I	5	Samskruti – Meaning	1	4	Chalk and Talk ICT	Viva
5	I	5	SamskrutiMattuNagarikate	1	5	Chalk and Talk	Viva
6	I	5	SamskrutiMattuNagarikate	1	6	Chalk and Talk ICT	Direct
7	I	5	SamskrutiMattuNagarikate	1	7	Chalk and Talk	Viva
8	I	5	SamskrutiMattuNagarikate	1	8	Chalk and Talk	Direct Written Indirect
9	I	5	SamskrutimattuSahithya	1	9	Chalk and Talk	Viva
10	I	5	SamskrutimattuSahithya	1	10	Chalk and Talk	Viva
11	I	5	SamskrutimattuSahithya	1	11	Chalk and Talk	Direct/Viva
12	I	5	SamskrutimattuSahithya	1	12	Chalk and Talk	Direct/Viva
13	I	5	Karnataka Samskruti	1	13	Chalk and Talk	Direct/Viva
14	I	5	Karnataka Samskruti	1	14	Chalk and Talk	Direct
15	I	5	Karnataka Samskruti	1	15	Chalk and Talk	Direct/Viva
16	I	5	Karnataka Samskruti	1	16	Chalk and Talk	Direct
17	I	5	VicharaKrantigeAahavana	1	17	Chalk and Talk	Direct
18	I	5	VicharaKrantigeAahavana	1	18	Chalk and Talk	Direct/Viva
19	I	5	VicharaKrantigeAahavana	1	19	Chalk and Talk	Direct/Viva
20	I	5	VicharaKrantigeAahavana	1	20	Chalk and Talk	Direct
21	I	5	Kannada MatuTaleyattuvaBage	1	21	Chalk and Talk	Direct
22	I	5	Kannada MatuTaleyattuvaBage	1	22	Chalk and Talk	Direct
23	I	5	Kannada MatuTaleyattuvaBage	1	23	Chalk and Talk	Direct
24	I	5	Kannada MatuTaleyattuvaBage	1	24	Chalk and Talk	Direct
25	I	5	Kannada MatuTaleyattuvaBage	1	25	Chalk and Talk	Direct
26	I	5	Hosadingantada edge	1	26	Chalk and Talk	Direct
27	II	5	Hosadingantada edge	1	27	Chalk and Talk	Direct

28	II	5	Hosadingantada edge	1	28	Chalk and Talk	Direct
29	II	5	ManninaVasane	1	29	Chalk and Talk	Direct/Viva
30	II	5	ManninaVasane	1	30	Chalk and Talk	Direct/Viva
31	II	5	ManninaVasane	1	31	Chalk and Talk	Direct/Viva
32	II	5	ManninaVasane	1	32	Chalk and Talk	Direct/Viva
33	II	5	JanapadarumattuItihasa	1	33	Chalk and Talk	Direct/Viva
34	II	5	JanapadarumattuItihasa	1	34	Chalk and Talk	Direct/Viva
35	II	5	JanapadarumattuItihasa	1	35	Chalk and Talk	Direct
36	II	5	JanapadarumattuItihasa	1	36	Chalk and Talk	Direct
37	II	5	JanapadarumattuItihasa	1	37	Chalk and Talk ICT-	Direct
38	III	5	AdunikaSahithyamattuSama nyaManushya	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	5	AdunikaSahithyamattuSama nyaManushya	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	5	AdunikaSahithyamattuSama nyaManushya	1	40	Chalk and Talk ICT-	Direct/Viva
41	III	5	AdunikaSahithyamattuSama nyaManushya	1	41	Chalk and Talk ICT-	Direct
42	III	5	AdunikaSahithyamattuSama nyaManushya	1	42	Chalk and Talk ICT-	Direct
43	III	5	DhrmamattuMahile	1	43	Chalk and Talk ICT-	Direct
44	III	5	DhrmamattuMahile	1	44	Chalk and Talk ICT-	Direct/Viva
45	IV	5	DhrmamattuMahile	1	45	Chalk and Talk ICT-	Direct/Viva
46	IV	5	DhrmamattuMahile	1	46	Chalk and Talk ICT-	Direct/Viva
47	IV	5	DhrmamattuMahile	1	47	Chalk and Talk ICT-	Direct/Viva
48	IV	5	Kannada SamskrutiVishehate		48	Chalk and Talk ICT-	Direct/Viva
49	IV	5	Kannada SamskrutiVishehate		49	Chalk and Talk ICT-	Direct/Viva
50	IV	5	Kannada SamskrutiVishehate		50	Chalk and Talk ICT-	Direct/Viva

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2019-20

Programme: KANNADA Programme Code:MKAN01 Semester: III

Course Title: ADHUNIKA KANNADA SAHITHYADA HINNELE

Course Code: KNC 020

No. of Hours Assigned: 64

Faculty Name: DR B PRABHUSWAMY

Lec tur e. No.	Uni t No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	4	Navodayada hostilalli -L	ICT	direct
2	1	4	Navodayada hostilalli -T	Group Discusion	In direct
3	1	4	Romanticism-L	Chalk& Talk	direct
4	1	4	Romanticism -T	ICT	written
5	1	4	Rashtriyate-L	Group Discusion	direct
6	1	4	Rashtriyate-T	ICT	written
7	1	4	Sudharana vada-L	Chalk& Talk	written
8	1	4	Sudharana vada-T	Group Discusion	project
9	1	4	Deshiyathe-L	ICT	direct
10	1	4	Deshiyathe-T	Group Discusion	written
11	1	4	Nadu nudi-L	Chalk& Talk	project
12	1	4	Nadu nudi-T	ICT	direct
13	1	4	Navodayada lakshanagalu-L	Group Discusion	In direct
14	1	4	Navodayada lakshanagalu-T	ICT	direct
15	1	4	Navodayada mithigalu-L	Chalk& Talk	written
16	1	4	Navodayada mithigalu-T	Group Discusion	Project
17	2	4	Pragathishila sahithyada huttu-L	ICT	Direct

18	2	4	Pragathishila sahithyada huttu-T	Chalk& Talk	In direct
19	2	4	Antharashtriya chaluvali-L	ICT	direct
20	2	4	Antharashtriya chaluvali-T	Group Discusion	written
21	2	4	Bharathadalli Pragathishila chaluvali-L	ICT	project
22	2	4	Bharathadalli Pragathishila chaluvali-T	Group Discusion	direct
23	2	4	Pragathishila kannada sahithya-L	Chalk& Talk	In direct
24	2	4	Pragathishila kannada sahithya-T	ICT	direct
25	2	4	Marxism-L	Group Discusion	written
26	2	4	Marxism-T	ICT	written
27	2	4	Vashtavada-L	Chalk& Talk	project
28	2	4	Vashtavada-T	Group Discusion	direct
29	2	4	Pragthishila sahithyada lakshanagalu-L	ICT	In direct
30	2	4	Pragthishila sahithyada lakshanagalu-T	Chalk& Talk	direct
31	2	4	Pragathishila sahithyada mitigalu-L	Chalk& Talk	written
32	2	4	Pragathishila sahithyada mitigalu-T	Group Discusion	direct
33	3	4	Navya Sahithyada hinnele-L	ICT	In direct
34	3	4	Navya Sahithyada hinnele-T	Group Discusion	direct
35	3	4	Gokakara navya chinthane- L	Chalk& Talk	Written
36	3	4	Gokakara navya chinthane- T	Group Discusion	Direct
37	3	4	Adigara Navya chinthane- L	ICT	In direct
38	3	4	Adigara Navya chinthane- T	Group Discusion	Direct
39	3	4	Ashthitvavada-L	Chalk& Talk	written
40	3	4	Ashthitvavada--T	ICT	direct
41	3	4	Asangathavada -L	Group Discusion	In direct
42	3	4	Asangathavada -T	ICT	direct

43	3	4	Prathimavada-L	Chalk& Talk	direct
44	3	4	Prathimavada-T	Group Discusion	written
45	3	4	Navya sahithyada lakshanagalu-L	Chalk& Talk	direct
46	3	4	Navya sahithyada lakshanagalu-T	Group Discusion	written
47	3	4	Navya sahithyada mithigalu-L	ICT	direct
48	3	4	Navya sahithyada mithigalu-T	Group Discusion	In direct
49	4	4	Dalitha Bandaya sahithyada hinnele-L	Chalk& Talk	direct
50	4	4	Dalitha Bandaya sahithyada hinnele-T	ICT	written
51	4	4	Marxism and bandaya-L	Chalk& Talk	direct
52	4	4	Marxism and bandaya-T	Group Discusion	written
53	4	4	Ambedkaravada-L	ICT	direct
54	4	4	Ambedkaravada-T	Group Discusion	written
55	4	4	Lohiyavada-L	Chalk& Talk	In direct
56	4	4	Lohiyavada-T	ICT	Direct
57	4	4	Shthri vada-L	Chalk& Talk	direct
58	4	4	Shthri vada-T	Group Discusion	written
59	4	4	Dalitha bandaya sahithyda lakshanagalu-L	ICT	direct
60	4	4	Dalitha bandaya sahithyda lakshanagalu-T	Group Discusion	written
61	4	4	Dalitha sahithyda lakshanagalu-L	ICT	direct
62	4	4	Dalitha sahithyda lakshanagalu-T	Group Discusion	written
63	4	4	Bandaya sahithyada mithigalu-L	Chalk& Talk	In direct
64	4	4	Bandaya sahithyada mithigalu-T	ICT	Direct

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2019-20

Programme: KANNADA

Programme Code: MKAN01

Semester: IV

Course Title: ADHUNIKA KANNADA SAHITHYA : PATHYA : KAVYA

Course Code: KND050

No. of Hours Assigned: 32

Faculty Name: DR B PRABHUSWAMY

Lectur e. No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	1	1	ShiShunala Sharafara parichaya- Biddiyabbe muduki kavithaya vastu visleshane L	Chalk& Talk	Direct
2.	1	1	ShiShunala Sharafara parichaya- Biddiyabbe muduki kavithaya vastu visleshane-T	Chalk& Talk	Direct
3.	1	1	Da Ra Bendre Parichaya - L	Chalk& Talk	Direct
4.	1	1	Narabali Kavithaya Vastu Visleshane- L	Group Discussion	Direct
5.	1	1	Da Ra Bendre Parichaya - T	Chalk& Talk	QUIZ
6.	1	1	Narabali Kavithaya Vastu Visleshane- T	ICT	Direct
7.	1	1	Kuvempu avara parichaya- L	Chalk& Talk	Direct
8.	1	1	Hoguvenu na kavithaya vastu vishleshane- L	Group Discussion	Direct
9.	1	1	Kuvempu avara parichaya- T	Chalk& Talk	Written
10.	1	1	Hoguvenu na kavithaya vastu vishleshane- T	ICT	Direct
11.	1	1	Belegere Janakammanavara Parichaya- Chandashashana kavithaya vashtu vishleshane - L	Group Discussion	QUIZ
12.	1	1	Belegere Janakammanavara Parichaya- Chandashashana kavithaya vashtu vishleshane- T	Chalk& Talk	Written
13.	1	1	KSS Parichaya- L	Chalk& Talk	Direct
14.	1	1	Bhoomigeetha Kavithaya Vashtu Vishleshane- L	ICT	Direct
15.	1	1	KSS Parichaya- T	Chalk& Talk	Written
16.	1	1	Bhoomigeetha Kavithaya Vashtu Vishleshane- T	Group Discussion	Direct
17.	2	1	Gopalakrishna adigara parichaya- L	Chalk& Talk	Written
18.	2	1	Bhootha Kavithaya Vasthu Vishleshane- L	Chalk& Talk	Direct
19.	2	1	Gopalakrishna adigara	Group Discussion	Direct

			parichaya- T		
20.	2	1	Bhootha Kavithaya Vasthu Vishleshane- T	Chalk& Talk	QUIZ
21.	2	1	GSS- Sanjedaari- L	Chalk& Talk	Direct
22.	2	1	GSS- Sanjedaari- T	ICT	Written
23.	2	1	Ramjaan Darga- Pranaalike- L	Group Discussion	Direct
24.	2	1	Ramjaan Darga- Pranaalike- T	Chalk& Talk	Direct
25.	2	1	Siddalingaiah- Saviraru nadigalu-L	ICT	Written
26.	2	1	Siddalingaiah- Saviraru nadigalu-T	Chalk& Talk	Direct
27.	2	1	Mogalli Ganesh- anaadiya Ekantha Geethe-L	Chalk& Talk	Written
28.	2	1	Mogalli Ganesh- anaadiya Ekantha Geethe-L	Group Discussion	Written
29.	2	1	Shashikala Vashtrada- Gubbeemani-L	ICT	QUIZ
30.	2	1	Shashikala Vashtrada- Gubbeemani-T	Chalk& Talk	Direct
31.	2	1	Sa Usha- Havala Haarida hottu-L	Chalk& Talk	Direct
32.	2	1	Sa Usha- Havala Haarida hottu-L	Chalk& Talk	Written

Dr. B. S. Sudeep

Lesson Plan for MA III Semester for the Year August to December 2020

Course Title: Samshodana Vidana mattu Ganaka Gayana; KNC 040

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	4	Samshodane – / Research – Meaning	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	4	Samshodane – / Research – Meaning	2	2	Chalk and Talk ICT	Viva
3	I	4	Samshodane – / Research – Meaning	1	3	Chalk and Talk	Viva
4	I	4	Samshodane – / Research – Meaning	1	4	Chalk and Talk ICT	Viva
5	I	4	Types of Research	1	5	Chalk and Talk	Viva
6	I	4	Types of Research	1	6	Chalk and Talk ICT	Direct
7	I	4	Types of Research	1	7	Chalk and Talk	Viva
8	I	4	Types of Research	1	8	Chalk and Talk	Direct Written Indirect
9	I	4	Types of Research	1	9	Chalk and Talk	Viva
10	I	4	Types of Research	1	10	Chalk and Talk	Viva
11	I	4	Types of Research	1	11	Chalk and Talk	Direct/Viva
12	I	4	Types of Research	1	12	Chalk and Talk	Direct/Viva
13	I	4	About Researcher	1	13	Chalk and Talk	Direct/Viva
14	I	4	About Researcher	1	14	Chalk and Talk	Direct
15	I	4	About Researcher	1	15	Chalk and Talk	Direct/Viva
16	I	4	Research Paper	1	16	Chalk and Talk	Direct
17	I	4	Research Paper	1	17	Chalk and Talk	Direct
18	I	4	Research Paper	1	18	Chalk and Talk	Direct/Viva
19	I	4	Dissertation	1	19	Chalk and Talk	Direct/Viva
20	I	4	Dissertation	1	20	Chalk and Talk	Direct
21	I	4	Thesis	1	21	Chalk and Talk	Direct
22	I	4	Thesis	1	22	Chalk and Talk	Direct
23	I	4	Thesis	1	23	Chalk and Talk	Direct
24	I	4	Synopsis	1	24	Chalk and Talk	Direct
25	I	4	Synopsis	1	25	Chalk and Talk	Direct
26	I	4	Synopsis	1	26	Chalk and Talk	Direct
27	II	4	Samshodane Bashe mattu Shaili	1	27	Chalk and Talk	Direct
28	II	4	Samshodane Bashe mattu Shaili	1	28	Chalk and Talk	Direct

29	II	4	Samshodane Bashe mattu Shaili	1	29	Chalk and Talk	Direct/Viva
30	II	4	Uddarane	1	30	Chalk and Talk	Direct/Viva
31	II	4	Aditippani	1	31	Chalk and Talk	Direct/Viva
32	II	4	Anubanda	1	32	Chalk and Talk	Direct/Viva
33	II	4	Granta Suchi	1	33	Chalk and Talk	Direct/Viva
34	II	4	Filed Work	1	34	Chalk and Talk	Direct/Viva
35	II	4	Filed Work – Method	1	35	Chalk and Talk	Direct
36	II	4	Filed Work – Method	1	36	Chalk and Talk	Direct
37	II	4	Filed Work – Method	1	37	Chalk and Talk ICT-	Direct
38	III	4	Computer	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	4	Computer	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	4	M.S. Office	1	40	Chalk and Talk ICT-	Direct/Viva
41	III	4	M.S. Word	1	41	Chalk and Talk ICT-	Direct
42	III	4	M.S. Power Point	1	42	Chalk and Talk ICT-	Direct
43	III	4	Social Media	1	43	Chalk and Talk ICT-	Direct
44	III	4	Social Media	1	44	Chalk and Talk ICT-	Direct/Viva
45	IV	4	Kannada Website	1	45	Chalk and Talk ICT-	Direct/Viva
46	IV	4	e-mail, E-interview, E-books	1	46	Chalk and Talk ICT-	Direct/Viva

Dr. B. S. Sudeep

Lesson Plan for MA III Semester for the Year August to December 2020

Course Title: Thowlanika Sahithya : Pathya : Nataka-Mahakavya; KNC 050

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	4	Thowlanika Sahithya Svuroopa	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	4	Thowlanika Sahithya Svuroopa	2	2	Chalk and Talk ICT	Viva
3	I	4	Rastriya Sahithya	1	3	Chalk and Talk	Viva
4	I	4	Jagatika Sahithya	1	4	Chalk and Talk ICT	Viva
5	I	4	Samaniya Sahithya	1	5	Chalk and Talk	Viva
6	I	4	Thowlanika Sahithya Pantagalu	1	6	Chalk and Talk ICT	Direct
7	I	4	Thowlanika Sahithya Pantagalu	1	7	Chalk and Talk	Viva
8	I	4	Thowlanika Sahithya Pantagalu	1	8	Chalk and Talk	Direct Written Indirect
9	I	4	Thowlanika Sahithya Pantagalu	1	9	Chalk and Talk	Viva
10	I	4	Svikara	1	10	Chalk and Talk	Viva
11	I	4	Prabaava	1	11	Chalk and Talk	Direct/Viva
12	II	4	Girish Karnad & Albert Kamu	1	12	Chalk and Talk	Direct/Viva
13	II	4	Girish Karnad & Albert Kamu	1	13	Chalk and Talk	Direct/Viva
14	II	4	Girish Karnad & Albert Kamu	1	14	Chalk and Talk	Direct
15	II	4	Girish Karnad & Albert Kamu	1	15	Chalk and Talk	Direct/Viva
16	II	4	Girish Karnad & Albert Kamu	1	16	Chalk and Talk	Direct
17	II	4	Togalak - Nataka	1	17	Chalk and Talk	Direct
18	II	4	Togalak - Nataka	1	18	Chalk and Talk	Direct/Viva
19	II	4	Togalak - Nataka	1	19	Chalk and Talk	Direct/Viva
20	II	4	Togalak - Nataka	1	20	Chalk and Talk	Direct/Viva
21	II	4	Togalak - Nataka	1	21	Chalk and Talk	Direct
22	II	4	Caligula - Nataka	1	22	Chalk and Talk	Direct
23	II	4	Caligula - Nataka	1	23	Chalk and Talk	Direct
24	II	4	Caligula - Nataka	1	24	Chalk and Talk	Direct

25	II	4	Caligula - Nataka	1	25	Chalk and Talk	Direct
26	II	4	Caligula - Nataka	1	26	Chalk and Talk	Direct
27	II	4	Caligula – Nataka- Comparative Study	1	27	Chalk and Talk	Direct
28	III	4	Shakespeare & Kuvempu - Parichaya	1	28	Chalk and Talk	Direct
29	III	4	Hamlet - Nataka	1	29	Chalk and Talk	Direct
30	III	4	Hamlet - Nataka	1	30	Chalk and Talk	Direct
31	III	4	Hamlet - Nataka	1	31	Chalk and Talk	Direct/Viva
32	III	4	Raktakshi - Nataka	1	32	Chalk and Talk	Direct/Viva
33	III	4	Raktakshi - Nataka	1	33	Chalk and Talk	Direct/Viva
34	III	4	Raktakshi - Nataka	1	34	Chalk and Talk	Direct/Viva
35	III	4	Raktakshi - Nataka	1	35	Chalk and Talk	Direct/Viva
36	III	4	Hamlet and Raktakshi – Comparative study	1	36	Chalk and Talk	Direct/Viva
37	III	4	Hamlet and Raktakshi – Comparative study	1	37	Chalk and Talk	Direct
38	III	4	Hamlet and Raktakshi – Comparative study	1	38	Chalk and Talk	Direct
39	III	4	Hamlet and Raktakshi – Comparative study	1	39	Chalk and Talk ICT-	Direct
40	IV	4	Homer and Virgil	1	40	Chalk and Talk ICT-	Direct/Viva
41	IV	4	Homer and Virgil	1	41	Chalk and Talk ICT-	Direct/Viva
42	IV	4	Homer and Virgil	1	42	Chalk and Talk	Direct/Viva
43	IV	4	Iliad – Kavya Parichaya	1	43	Chalk and Talk	Direct/Viva
44	IV	4	Iliad	1	44	Chalk and Talk	Direct
45	IV	4	Iliad	1	45	Chalk and Talk	Direct
46	IV	4	Iliad	1	46	Chalk and Talk	Direct
47	IV	4	Iliad	1	47	Chalk and Talk	Direct
48	IV	4	Aeneid	1	48	Chalk and Talk	Direct
49	IV	4	Aeneid	1	49	Chalk and Talk	Direct/Viva
50	IV	4	Aeneid	1	50	Chalk and Talk	Direct/Viva
51	IV	4	Aeneid	1	51	Chalk and Talk	Direct/Viva
52	IV	4	Iliad and Aeneid – Comparative Study	1	52	Chalk and Talk	Direct/Viva
53	IV	4	Iliad and Aeneid – Comparative Study	1	53	Chalk and Talk	Direct/Viva
54	IV	4	Iliad and Aeneid – Comparative Study	1	54	Chalk and Talk	Direct/Viva

Dr. B. S. Sudeep

Lesson Plan for MAIII Semester for the Year August to December 2020

Course Title: BashavijynanaAdyayana: Upabashavijynana (Kannada) ; KNC 210

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	5	Interdictions about Course Paper	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	5	Upabashavijyana – Meaning	2	2	Chalk and Talk ICT	Viva
3	I	5	Upabashavijyana – Meaning	1	3	Chalk and Talk	Viva
4	I	5	Upabashavijyana – Meaning	1	4	Chalk and Talk ICT	Viva
5	I	5	Upabashavijyana – Meaning	1	5	Chalk and Talk	Viva
6	I	5	Upabashavijyana – Meaning	1	6	Chalk and Talk ICT	Direct
7	I	5	BashaBugola	1	7	Chalk and Talk	Viva
8	I	5	BashaBugola	1	8	Chalk and Talk	Direct Written Indirect
9	I	5	UpabashaBugola	1	9	Chalk and Talk	Viva
10	I	5	UpabashaBugola	1	10	Chalk and Talk	Viva
11	I	5	BashaBupata	1	11	Chalk and Talk	Direct/Viva
12	I	5	BashaBupta	1	12	Chalk and Talk	Direct/Viva
13	I	5	BashaBupta	1	13	Chalk and Talk	Direct/Viva
14	I	5	BashaBupta	1	14	Chalk and Talk	Direct
15	I	5	BashaBupta	1	15	Chalk and Talk	Direct/Viva
16	I	5	Kannada da SamajikaUpabashegalu	1	16	Chalk and Talk	Direct/Viva
17	I	5	Kannada da SamajikaUpabashegalu	1	17	Chalk and Talk	Direct/Viva
18	I	5	Kannada da SamajikaUpabashegalu	1	18	Chalk and Talk	Direct/Viva
19	I	5	Kannada da SamajikaUpabashegalu	1	19	Chalk and Talk	Direct
20	I	5	Kannada da SamajikaUpabashegalu	1	20	Chalk and Talk	Direct
21	I	5	Kannada da PradeshikaUpabashegalu	1	21	Chalk and Talk	Direct
22	I	5	Kannada da PradeshikaUpabashegalu	1	22	Chalk and Talk	Direct
23	I	5	Kannada da PradeshikaUpabashegalu	1	23	Chalk and Talk	Direct

24	I	5	Kannada da PradeshikaUpabashegalu	1	24	Chalk and Talk	Direct
25	I	5	Kannada da PradeshikaUpabashegalu	1	25	Chalk and Talk	Direct
26	II	5	UpabashavijyanadaItihasa	1	26	Chalk and Talk	Direct
27	II	5	UpabashavijyanadaItihasa	1	27	Chalk and Talk	Direct
28	II	5	UpabashavijyanadaItihasa	1	28	Chalk and Talk	Direct
29	II	5	UpabashavijyanadaItihasa	1	29	Chalk and Talk	Direct/Viva
30	II	5	UpabashavijyanadaItihasa	1	30	Chalk and Talk	Direct/Viva
31	II	5	UpabashavijyanadaItihasa	1	31	Chalk and Talk	Direct/Viva
32	II	5	UpabashavijyanadaItihasa	1	32	Chalk and Talk	Direct/Viva
33	III	5	Bashe-Upbashe-VyaktiBashe	1	33	Chalk and Talk	Direct/Viva
34	II	5	Bashe-Upbashe-VyaktiBashe	1	34	Chalk and Talk	Direct/Viva
35	II	5	Bashe-Upbashe-VyaktiBashe	1	35	Chalk and Talk	Direct
36	III	5	Bashe-Upbashe-VyaktiBashe	1	36	Chalk and Talk	Direct
37	III	5	Bashe-Upbashe-VyaktiBashe	1	37	Chalk and Talk ICT-	Direct
38	III	5	PramahanaBashe	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	5	PramahanaBashe	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	5	PramahanaBashe	1	40	Chalk and Talk	Direct/Viva
41	III	5	PramahanaBashe	1	41	Chalk and Talk	Direct/Viva
42	III	5	BashaGumpu	1	42	Chalk and Talk	Direct
43	III	5	Prasparaarivu	1	43	Chalk and Talk	Direct
44	III	5	SamanyaTirulu	1	44	Chalk and Talk	Direct
45	IV	5	Linguistic Fieldwork	1	45	Chalk and Talk	Direct
46	IV	5	Linguistic Fieldwork	1	46	Chalk and Talk	Direct
47	IV	5	Linguistic Fieldwork	1	47	Chalk and Talk	Direct/Viva
48	IV	5	Linguistic Fieldwork	1	48	Chalk and Talk	Direct/Viva
49	IV	5	Linguistic Fieldwork	1	49	Chalk and Talk	Direct/Viva
50	IV	5	Linguistic Fieldwork	1	50	Chalk and Talk	Direct/Viva
51	IV	5	Linguistic Fieldwork	1	51	Chalk and Talk	Direct/Viva
52	IV	5	Linguistic Fieldwork	1	52	Chalk and Talk	Direct/Viva
53	IV	5	Linguistic Fieldwork	2	53	Chalk and Talk	Direct
54	IV	5	Linguistic Fieldwork	1	54	Chalk and Talk	Direct
55	IV	5	Linguistic Fieldwork	1	55	Chalk and Talk	Direct
56	IV	5	Linguistic Fieldwork	1	56	Chalk and Talk	Direct
57	IV	5	Linguistic Fieldwork	1	57	Chalk and Talk ICT	Direct
58	IV	5	Linguistic Fieldwork	1	58	Chalk and Talk ICT	Direct
59	IV	5	Linguistic Fieldwork	1	59	Chalk and Talk ICT	Direct
60	IV	5	Linguistic Fieldwork	1	60	Chalk and Talk ICT	Direct

61	IV	5	Linguistic Fieldwork	1	61	Chalk and Talk ICT	Direct
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Dr. B.S. Sudeep

Lesson Plan for MA IV Semester for the Year January to April 2021

Course Title: Paschathya kavya mimamse; KND 020

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Direct / Any Other)
1	1	4	Aristatal kavya mimamseya swarupa mattu lakshana	1	1	Chalk& Talk	In direct
2	1	4	Aristatal kavya mimamseya swarupa mattu lakshana	1	2	Group Discusion	direct
3	1	4	Khyatharsis	1	3	Chalk& Talk	written
4	1	4	Khyatharsis	1	4	Group Discusion	direct
5	1	4	Hores- kavya mimamse	1	5	Chalk& Talk	direct
6	1	4	Hores- kavya mimamse	1	6	ICT	In direct
7	1	4	Art poetica	1	7	Chalk& Talk	direct
8	1	4	Art poetica	1	8	Group Discusion	written
9	1	4	Lonjanies	1	9	ICT	direct
10	1	4	Lonjanies	1	10	Group Discusion	written
11	1	4	Bhavyatheya parikalpane	1	11	Chalk& Talk	direct
12	1	4	Bhavyatheya parikalpane	1	12	ICT	direct
13	2	4	Edward bullow prichaya	1	13	Group Discusion	In direct
14	2	4	Edward bullow prichaya	1	14	ICT	direct
15	2	4	Edward bullow kavyada helikeglu	1	15	Chalk& Talk	written

16	2	4	Edward bullow kavyada helikeglu	1	16	Group Discusion	direct
17	2	4	Manasika dura	1	17	ICT	direct
18	2	4	Manasika dura	1	18	Chalk& Talk	direct
19	2	4	Bullettana kavya kalpanegalu	1	19	ICT	written
20	2	4	Bullettana kavya kalpanegalu	1	20	Group Discusion	direct
21	2	4	Kavi kavya drusfhti	1	21	ICT	direct
22	2	4	Kavi kavya drusfhti	1	22	Group Discusion	In direct
23	3	4	Ts elliattana parichaya	1	23	Chalk& Talk	direct
24	3	4	Ts elliattana parichaya	1	24	ICT	written
25	3	4	Paramparae mattu vyakti prathibe	1	25	Group Discusion	direct
26	3	4	Paramparae mattu vyakti prathibe	1	26	ICT	written
27	3	4	Prathibheya swarupa mattu lakshana	1	27	Chalk& Talk	direct
28	3	4	Prathibheya swarupa mattu lakshana	1	28	Group Discusion	direct
29	3	4	IA richardana parichaya	1	29	ICT	In direct
30	3	4	IA richardana parichaya	1	30	Chalk& Talk	direct
31	3	4	Maulya siddhantha	1	31	Chalk& Talk	written
32	3	4	Maulya siddhantha	1	32	Group Discusion	direct
33	3	4	Samvahana siddhantha	1	33	ICT	In direct
34	4	4	Samvahana siddhantha	1	34	Group Discusion	direct
35	4	4	Jenathana kollerana parichaya	1	35	Chalk& Talk	written
36	4	4	Jenathana kollerana parichaya	1	36	ICT	direct

37	4	4	Kavyada lakshana mattu swarupa	1	37	Group Discusion	In direct
38	4	4	Kavyada lakshana mattu swarupa	1	38	ICT	direct
39	4	4	Rachanavadaa swareupa	1	39	Chalk& Talk	direct
40	4	4	Rachanavadaa swareupa	1	40	Group Discusion	written
41	4	4	Rachanavadada mahatva	1	41	Chalk& Talk	direct
42	4	4	Rachanavadada mahatva	1	42	Group Discusion	In direct
43	4	4	Kavyamimamseya swarupa	1	43	ICT	direct
44	4	4	Kavyamimamseya swarupa	1	44	Group Discusion	written
45	4	4	Jonnathana kavyada helikegalu	1	45	Chalk& Talk	direct
46	4	4	Jonnathana kavyada helikegalu	1	46	ICT	In direct

Dr. B S Sudeep

Lesson Plan for MA IV Semester for the Year January to April 2021

Course Title: Bashavijyana Adyayana: Kannada Basha Svarupa ; KND210

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	5	Kamnudiya Olgampu	1	1	Chalk and Talk ICT (PPT)	Direct Written Indirect
2	I	5	Kamnudiya Olgampu	2	2	Chalk and Talk ICT	Viva
3	I	5	Kamnudiya Olgampu	1	3	Chalk and Talk	Viva
4	I	5	Kamnudiya Olgampu	1	4	Chalk and Talk ICT	Viva
5	I	5	Kamnudiya Olgampu	1	5	Chalk and Talk	Viva
6	I	5	Indina Janajeevandalli Kannada	1	6	Chalk and Talk ICT	Direct
7	I	5	Indina Janajeevandalli Kannada	1	7	Chalk and Talk	Viva
8	I	5	Indina Janajeevandalli Kannada	1	8	Chalk and Talk	Direct Written Indirect
9	I	5	Indina Janajeevandalli Kannada	1	9	Chalk and Talk	Viva
10	I	5	Indina Janajeevandalli Kannada	1	10	Chalk and Talk	Viva
11	I	5	Indina Janajeevandalli Kannada	1	11	Chalk and Talk	Direct/Viva
12	I	5	Indina Janajeevandalli Kannada	1	12	Chalk and Talk	Direct/Viva
13	I	5	Padagala Uttu Savu	1	13	Chalk and Talk	Direct/Viva
14	I	5	Padagala Uttu Savu	1	14	Chalk and Talk	Direct
15	I	5	Padagala Uttu Savu	1	15	Chalk and Talk	Direct/Viva
16	I	5	Samskruti Karnataka	1	16	Chalk and Talk	Direct/Viva
17	I	5	Samskruti Karnataka	1	17	Chalk and Talk	Direct/Viva
18	I	5	Samskruti Karnataka	1	18	Chalk and Talk	Direct/Viva
19	I	5	Samskruti Karnataka	1	19	Chalk and Talk	Direct
20	I	5	Samskruti Karnataka	1	20	Chalk and Talk	Direct
21	I	5	Kannada Sahiti mattu Kannada	1	21	Chalk and Talk	Direct
22	I	5	Kannada Sahiti mattu Kannada	1	22	Chalk and Talk	Direct
23	I	5	Kannada Sahiti mattu Kannada	1	23	Chalk and Talk	Direct

24	I	5	Kannada Sahiti mattu Kannada	1	24	Chalk and Talk	Direct
25	I	5	Igo Kannada	1	25	Chalk and Talk	Direct
26	II	5	Igo Kannada	1	26	Chalk and Talk	Direct
27	II	5	Igo Kannada	1	27	Chalk and Talk	Direct
28	II	5	Igo Kannada	1	28	Chalk and Talk	Direct
29	II	5	Kannada da Muru Hasivugalu	1	29	Chalk and Talk	Direct/Viva
30	II	5	Kannada da Muru Hasivugalu	1	30	Chalk and Talk	Direct/Viva
31	II	5	Kannada da Muru Hasivugalu	1	31	Chalk and Talk	Direct/Viva
32	II	5	Kannada da Muru Hasivugalu	1	32	Chalk and Talk	Direct/Viva
33	III	5	Kannada da Muru Hasivugalu	1	33	Chalk and Talk	Direct/Viva
34	II	5	Kannada mattu Tantrajyana	1	34	Chalk and Talk	Direct/Viva
35	II	5	Kannada mattu Tantrajyana	1	35	Chalk and Talk	Direct
36	III	5	Kannada mattu Tantrajyana	1	36	Chalk and Talk	Direct
37	III	5	Kannada mattu Tantrajyana	1	37	Chalk and Talk ICT-	Direct
38	III	5	Kannada mattu Tantrajyana	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	5	Kannada mattu Tantrajyana	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	5	Kannada tana Nanna Durstiyalli	1	40	Chalk and Talk	Direct/Viva
41	III	5	Kannada tana Nanna Durstiyalli	1	41	Chalk and Talk	Direct/Viva
42	III	5	Kannada tana Nanna Durstiyalli	1	42	Chalk and Talk	Direct
43	III	5	Kannada tana Nanna Durstiyalli	1	43	Chalk and Talk	Direct
44	III	5	Kannada tana Nanna Durstiyalli	1	44	Chalk and Talk	Direct
45	IV	5	Kannadatana Nanna Durstiyalli	1	45	Chalk and Talk	Direct
46	IV	5	Kannada Abimana	1	46	Chalk and Talk	Direct
47	IV	5	Kannada Abimana	1	47	Chalk and Talk	Direct/Viva
48	IV	5	Kannada Abimana	1	48	Chalk and Talk	Direct/Viva
49	IV	5	Kannada Abimana	1	49	Chalk and Talk	Direct/Viva
50	IV	5	Kannada Abimana	1	50	Chalk and Talk	Direct/Viva

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Lesson Plan/Session Plan August to December 2019-20

Programme: MA kannada

Programme Code: KNC

Semester: III Semester

Course Title: Bharatiya kavya mimamse

Course Code: KNC 030

No. of Hours Assigned: 54

Faculty Name: Dr. shivakumara D.B

Lectur e. No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	I	4	Patya parichaya	Chalk and Talk ICT	Direct Written Indirect
2.	I	4	Bharathiya kavya mimamse ugama kurita parichaya-L	Chalk and Talk ICT	Viva
3.	I	4	Bharathiya kavya mimamse ugama kurita parichaya-T	Chalk and Talk ICT	Viva
4.	I	4	Kavi-L	Chalk and Talk	Viva
5.	I	4	Kavi-T	Chalk and Talk	Viva
6.	I	4	Kavyada lakshana-L	Chalk and Talk	Viva
7.	I	4	Kavyada lakshana-T	Chalk and Talk	Viva
8.	I	4	Sahrudaya-L	Chalk and Talk	Viva
9.	I	4	Sahrudaya-T	Chalk and Talk	Viva
10.	I	4	Kaviteya, aakara, pratibhe-L	Chalk and Talk	Viva
11.	I	4	Kaviteya, aakara, pratibhe-T	Chalk and Talk	Viva
12.	I	4	Pratibhe-L	Chalk and Talk	Viva
13.	I	4	Pratibhe-T	Chalk and Talk	Viva
14.	I	4	Yutpatti-L	Chalk and Talk	Viva
15.	I	4	Rasa siddanta-L	Chalk and Talk	Viva
16.	I	4	Bharatana rasa sutra, vyakhyana-L	Chalk and Talk	Viva

17.	I	4	Rasa prabheda, sapta vigna-L	Chalk and Talk	Direct/Viva
18.	I	4	Dhvani siddanta-L	Chalk and Talk	Direct/Viva
19.	I	4	Dhvani siddanta-L	Chalk and Talk	Direct/Viva
20.	I	4	Dhvani siddanta-T	Chalk and Talk	Direct
21.	I	4	Howchitya-L	Chalk and Talk	Direct/Viva
22.	II	4	Kaviraja marga mattu itara lakshana grantagalu-L	Chalk and Talk	Direct/Viva
23.	II	4	Adhunika kavya mimamse chintanegalu-L	Chalk and Talk	Direct/Viva
24.	II	4	Navodaya kavya mimase-L	Chalk and Talk	Direct/Viva
25.	II	4	Navodaya kavya mimase-L	Chalk and Talk	Direct/Viva
26.	II	4	Navodaya kavya mimase-L	Chalk and Talk	Direct/Viva
27.	II	4	Navya kavya mimamse- L	Chalk and Talk	Direct/Viva
28.	II	4	Navya kavya mimamse- T	Chalk and Talk	Direct/Viva
29.	II	4	Pragatishila kavya mimamse-L	Chalk and Talk	Direct/Viva
30.	II	4	Pragatishila kavya mimamse-L	Chalk and Talk	Direct/Viva
31.	II	4	Pragatishila kavya mimamse-L	Chalk and Talk	Direct/Viva
32.	II	4	Dalita kavya mimamse-L	Chalk and Talk	Direct/Viva
33.	II	4	Dalita kavya mimamse-T	Chalk and Talk	Direct/Viva
34.	II	4	Bandaya kavya mimamse-L	Chalk and Talk	Direct/Viva
35.	II	4	Bandaya kavya mimamse-T	Chalk and Talk	Direct/Viva
36.	II	4	Strivadi kavya mimamse- L	Chalk and Talk	Direct/Viva
37.	II	4	Strivadi kavya mimamse- T	Chalk and Talk	Direct/Viva
38.	III	4	Kannada kavigala kavya kalpane-L	Chalk and Talk	Direct/Viva
39.	III	4	Kannada kavigala kavya kalpane-T	Chalk and Talk	Direct/Viva
40.	III	4	Kannada kavigala kavya kalpane-L	Chalk and Talk	Direct/Viva
41.	III	4	Kannada kavigala kavya kalpane-T	Chalk and Talk	Direct/Viva
42.	III	4	Kannada kavigala kavya	Chalk and Talk	Direct/Viva

			kalpane-L		
43.	III	4	Kannada kavigala kavya kalpane-L	Chalk and Talk	Direct/Viva
44.	III	4	Kannada kavigala kavya kalpane-T	Chalk and Talk	Direct/Viva
45.	IV	4	Tamilu kavya mimamse- L	Chalk and Talk	Direct/Viva
46.	IV	4	Tamilu kavya mimamse- L	Chalk and Talk	Direct/Viva
47.	IV	4	Tamilu kavya mimamse- L	Chalk and Talk	Direct/Viva
48.	IV	4	Tamilu kavya mimamse- T	Chalk and Talk	Direct/Viva
49.	IV	4	Tamilu kavya mimamse- L	Chalk and Talk	Direct/Viva
50.	IV	4	Tamilu kavya mimamse- L	Chalk and Talk	Direct/Viva
51.	IV	4	Janapada kavya mimamse-T	Chalk and Talk	Direct/Viva
52.	IV	4	Janapada kavya mimams-L	Chalk and Talk	Direct/Viva
53.	IV	4	Janapada kavya mimamse-L	Chalk and Talk	Direct/Viva
54.	IV	4	Janapada kavya mimamse-T	Chalk and Talk	Direct/Viva

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Lesson Plan/Session Plan August to December 2019-20

Programme: MA kannada

Programme Code: KNC Semester: III Semester

Course Title: Basha vignana Adyayana: Upabasha vignana

Course Code: KNC 210

No. of Hours Assigned: 62

Faculty Name: Dr. shivakumara D.B

Lectur e. No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	I	5	Interdictions about Course Paper	Chalk and Talk ICT	Direct Written Indirect
2.	I	5	Upabasha vignana – Meaning-L	Chalk and Talk ICT	Viva
3.	I	5	Upabasha vignana – Meaning-L	Chalk and Talk	Viva
4.	I	5	Upabasha vignana – Meaning-L	Chalk and Talk ICT	Viva
5.	I	5	Upabasha vignana – Meaning-T	Chalk and Talk	Viva
6.	I	5	Upabashavijyana – Meaning-T	Chalk and Talk ICT	Direct
7.	I	5	Basha Bhoogola-L	Chalk and Talk	Viva
8.	I	5	Basha Bhoogola-L	Chalk and Talk	Direct Written Indirect
9.	I	5	Basha Bhoogola-L	Chalk and Talk	Viva
10.	I	5	Basha Bhoogola-T	Chalk and Talk	Viva
11.	I	5	Basha Bhupata-L	Chalk and Talk	Direct/Viva
12.	I	5	Basha Bhupta-L	Chalk and Talk	Direct/Viva
13.	I	5	Basha Bhupta-T	Chalk and Talk	Direct/Viva
14.	I	5	Basha Bhupta-L	Chalk and Talk	Direct
15.	I	5	Basha Bhupta-L	Chalk and Talk	Direct/Viva
16.	I	5	Kannada da Samajika Upabashegalu-L	Chalk and Talk	Direct/Viva
17.	I	5	Kannada da Samajika Upabashegalu-L	Chalk and Talk	Direct/Viva
18.	I	5	Kannada da SamajikaUpabashegalu-L	Chalk and Talk	Direct/Viva
19.	I	5	Kannada da Samajika Upabashegalu-L	Chalk and Talk	Direct

20.	I	5	Kannada da Samajika Upabashegalu-T	Chalk and Talk	Direct
21.	I	5	Kannada da Pradeshika Upabashegalu-L	Chalk and Talk	Direct
22.	I	5	Kannada da Pradeshika Upabashegalu-L	Chalk and Talk	Direct
23.	I	5	Kannada da Pradeshika Upabashegalu-T	Chalk and Talk	Direct
24.	I	5	Kannada da Pradeshika Upabashegalu-L	Chalk and Talk	Direct
25.	I	5	Kannada da Pradeshika Upabashegalu-T	Chalk and Talk	Direct
26.	II	5	Upabasha vignanada Itihasa-L	Chalk and Talk	Direct
27.	II	5	Upabasha vignanada Itihasa-L	Chalk and Talk	Direct
28.	II	5	Upabasha vignanada Itihasa-T	Chalk and Talk	Direct
29.	II	5	Upabasha vignanada Itihasa-L	Chalk and Talk	Direct/Viva
30.	II	5	Upabasha vignanada Itihasa-L	Chalk and Talk	Direct/Viva
31.	II	5	Upabasha vignanada Itihasa-T	Chalk and Talk	Direct/Viva
32.	II	5	Upabasha vignanada Itihasa-L	Chalk and Talk	Direct/Viva
33.	III	5	Bashe-Upbashe-Vyakti Bashe-L	Chalk and Talk	Direct/Viva
34.	II	5	Bashe-Upbashe- VyaktiBashe-T	Chalk and Talk	Direct/Viva
35.	II	5	Bashe-Upbashe-Vyakti Bashe-L	Chalk and Talk	Direct
36.	III	5	Bashe-Upbashe-Vyakti Bashe-L	Chalk and Talk	Direct
37.	III	5	Bashe-Upbashe-Vyakti Bashe-L	Chalk and Talk ICT-	Direct
38.	III	5	Pramahana Bashe-L	Chalk and Talk ICT-	Direct/Viva
39.	III	5	PramahanaBashe-L	Chalk and Talk ICT-	Direct/Viva
40.	III	5	Pramahana Bashe-T	Chalk and Talk	Direct/Viva
41.	III	5	Pramahana Bashe-T	Chalk and Talk	Direct/Viva
42.	III	5	Basha Gumpu-L	Chalk and Talk	Direct
43.	III	5	Praspara harivu-L	Chalk and Talk	Direct
44.	III	5	SamanyaTirulu-L	Chalk and Talk	Direct
45.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct
46.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct

47.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct/Viva
48.	IV	5	Linguistic Fieldwork-T	Chalk and Talk	Direct/Viva
49.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct/Viva
50.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct/Viva
51.	IV	5	Linguistic Fieldwork-T	Chalk and Talk	Direct/Viva
52.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct/Viva
53.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct
54.	IV	5	Linguistic Fieldwork-T	Chalk and Talk	Direct
55.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct
56.	IV	5	Linguistic Fieldwork-L	Chalk and Talk	Direct
57.	IV	5	Linguistic Fieldwork-T	Chalk and Talk ICT	Direct
58.	IV	5	Linguistic Fieldwork-T	Chalk and Talk ICT	Direct
59.	IV	5	Linguistic Fieldwork-L	Chalk and Talk ICT	Direct
60.	IV	5	Linguistic Fieldwork-T		

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Lesson Plan/Session Plan August to December 2019-20

Programme: MA kannada

Programme Code:KNA

Semester: I Semester

Course Title Kannada chandassina adhyayna

Course Code: : KNA 30

No. of Hours Assigned: 63

Faculty Name: Dr. shivakumara D.B

Lectur e. No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	I	5	Patya parichaya	Chalk and Talk ICT	
2.	I	5	Chandassina ugama-L	Chalk and Talk ICT	Direct Written Indirect
3.	I	5	Chandassina ugama-T	Chalk and Talk ICT	Direct Written Indirect
4.	I	5	Chandassina nishpatti mattu prayojana-L	Chalk and Talk	Viva
5.	I	5	Chandassina nishpatti mattu prayojana-T	Chalk and Talk	Viva
6.	I	5	Varnagana-L	Chalk and Talk	Viva
7.	I	5	Varnagana-T	Chalk and Talk	Viva
8.	I	5	Matragana-L	Chalk and Talk	Viva
9.	I	5	Matragana-T	Chalk and Talk	Viva
10.	I	5	Amsha gana-L	Chalk and Talk	Viva
11.	I	5	Amsha gana-T	Chalk and Talk	Viva
12.	I	5	Yatiya swaroopa-L	Chalk and Talk	Viva
13.	I	5	Yatiya swaroopa-T	Chalk and Talk	Direct Written Indirect
14.	I	5	Yatiya prastutate-L	Chalk and Talk	Viva
15.	I	5	Yatiya prastutate-L	Chalk and Talk	Viva
16.	I	5	Yatiya prastutate-T	Chalk and Talk	Direct/Viva
17.	I	5	Prasada swaroopa-L	Chalk and Talk	Direct/Viva

18.	I	5	Prasada swaroopa-T	Chalk and Talk	Direct/Viva
19.	I	5	Prasada prabhedhagalu-L	Chalk and Talk	Direct
20.	I	5	Prasada prabhedhagalu-T	Chalk and Talk	Direct/Viva
21.	I	5	Prasada prastutate-L	Chalk and Talk	Direct/Viva
22.	I	5	Prasada prastutate-T	Chalk and Talk	Direct/Viva
23.	I	5	Kyata karnatakada swaroopa-L	Chalk and Talk	Direct/Viva
24.	I	5	Kyata karnatakada swaroopa-L	Chalk and Talk	Direct
25.	I	5	Kyata karnatakada swaroopa-L	Chalk and Talk	Direct
26.	II	5	Kyata karnatakada swaroopa-T	Chalk and Talk	Direct
27.	II	5	Kyata karnatakada swaroopa-L	Chalk and Talk	Direct
28.	II	5	Kyata karnatakada swaroopa-L	Chalk and Talk	Direct
29.	II	5	Kyata karnatakada swaroopa-T	Chalk and Talk	Direct
30.	II	5	Kanda padyada ugama mattu swaroopa-L	Chalk and Talk	Direct
31.	II	5	Kanda padyada ugama mattu swaroopa-L	Chalk and Talk	Direct
32.	II	5	Kanda padyada ugama mattu swaroopa-T	Chalk and Talk	Direct
33.	III	5	Tripadiya lakshana mattu prabhedhagalu-L	Chalk and Talk	Direct
34.	II	5	Tripadiya lakshana mattu prabhedhagalu-L	Chalk and Talk	Direct/Viva
35.	II	5	Tripadiya lakshana mattu prabhedhagalu-T	Chalk and Talk	Direct/Viva
36.	III	5	Shatpadiya moola, lakshana mattu prabhedhagalu-L	Chalk and Talk	Direct/Viva
37.	III	5	Shatpadiya moola, lakshana mattu prabhedhagalu-L	Chalk and Talk	Direct/Viva
38.	III	5	Shatpadiya moola, lakshana mattu prabhedhagalu-T	Chalk and Talk	Direct/Viva
39.	III	5	Shatpadiya moola, lakshana mattu prabhedhagalu-L	Chalk and Talk	Direct/Viva
40.	III	5	Shatpadiya moola, lakshana mattu prabhedhagalu-L	Chalk and Talk	Direct
41.	III	5	Shatpadiya moola,	Chalk and Talk	Direct

			lakshana mattu prabhedhagalu-T		
42.	III	5	Shatpadiya moola, lakshana mattu prabhedhagalu-L	Chalk and Talk ICT-	Direct
43.	III	5	Sangatyada moola mattu lakshana-L	Chalk and Talk ICT-	Direct/Viva
44.	III	5	Sangatyada moola mattu lakshana-T	Chalk and Talk ICT-	Direct/Viva
45.	IV	5	Sangatyada moola mattu lakshana-L	Chalk and Talk	Direct/Viva
46.	IV	5	Sangatyada moola mattu lakshana-L	Chalk and Talk	Direct/Viva
47.	IV	5	Hosagannada chandassu mattu paribhashe-T	Chalk and Talk	Direct
48.	IV	5	Hosagannada chandassu mattu paribhashe-L	Chalk and Talk	Direct
49.	IV	5	Hosagannada chandassu mattu paribhashe-L	Chalk and Talk	Direct
50.	IV	5	Sarala ragaleye moola mattu swaroopa-L	Chalk and Talk	Direct
51.	IV	5	Sarala ragaleye moola mattu swaroopa-L	Chalk and Talk	Direct
52.	IV	5	Sarala ragaleye moola mattu swaroopa-L	Chalk and Talk	Direct/Viva
53.	IV	5	Sonnettina rachane-L	Chalk and Talk	Direct/Viva
54.	IV	5	Sonnettina rachane-L	Chalk and Talk	Direct/Viva
55.	IV	5	Sonnettina rachane-L	Chalk and Talk	Direct/Viva
56.	IV	5	Sonnettina rachane-L	Chalk and Talk	Direct/Viva
57.	IV	5	Sonnettina rachane-T	Chalk and Talk	Direct/Viva
58.	IV	5	Sonnettina rachane-T	Chalk and Talk	Direct/Viva
59.	IV	5	Sonnettina rachane-T	Chalk and Talk	Direct/Viva
60.	IV	5	Adhunika Chandassina balake-L	Chalk and Talk	Direct/Viva
61.	IV	5	Adhunika Chandassina balake-L	Chalk and Talk	Direct/Viva
62.	IV	5	Adhunika Chandassina balake-L	Chalk and Talk	Direct/Viva
63.	IV	5	Adhunika Chandassina balake-T	Chalk and Talk	Direct/Viva

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Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan August to December 2019

Programme: MA kannada

Programme Code: KNC

Semester: III Semester

Course Title:kannada bhashe mattu sahithya(open Elective) Course Code: KNC 530

No. of Hours Assigned: 15

Faculty Name: Dr. shivakumara D.B

Lecture . No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	II	4	Akka mahadevi vachanagalu-L	Chalk and Talk/ICT	Direct/Viva
2.	II	4	Akka mahadevi vachanagalu-L	Chalk and Talk	Direct/Viva
3.	II	4	Akka mahadevi vachanagalu-T	Chalk and Talk	Direct
4.	II	4	Akka mahadevi vachanagalu-T	Chalk and Talk/ICT	Direct/Viva
5.	II	4	Akka mahadevi vachanagalu-T	Chalk and Talk	Direct/Viva
6.	II	4	Akka mahadevi vachanagalu-T	Chalk and Talk	Direct/Viva
7.	II	4	Akka mahadevi vachanagalu-T	Chalk and Talk/ICT	Direct/Viva
8.	IV	4	Akhanda Karnataka-poem kuvempu-L	Chalk and Talk	Direct/Viva
9.	IV	4	Akhanda Karnataka-poem kuvempu-L	Chalk and Talk	Direct/Viva
10.	IV	4	Akhanda Karnataka-poem kuvempu-T	Chalk and Talk	Direct/Viva
11.	IV	4	Devara hena kathe-kum.virbhadrapa-L	Chalk and Talk	Direct/Viva
12.	IV	4	Devara hena kathe-kum.virbhadrapa-L	Chalk and Talk	Direct/Viva
13.	IV	4	Devara hena kathe-kum.virbhadrapa-T	Chalk and Talk	Direct/Viva
14.	IV	4	Devara hena kathe-kum.virbhadrapa-L	Chalk and Talk	Direct/Viva
15.	IV	4	Devara hena kathe-kum.virbhadrapa-L	Chalk and Talk	Direct/Viva

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Lesson Plan/Session Plan January 2020

Programme: MA kannada

Programme Code: KNA

Semester: I Semester

Course Title: Madhyakalina kannada sahithya: Vachana sahithya

Course Code: KNB 010A

No. of Hours Assigned: 11

Faculty Name: Dr. shivakumara D.B

Lecture . No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
16.	IV	4	Vachana sahithya patya parichaya-L	Chalk and Talk	Direct/Viva
17.	IV	4	Ambigara chowdayyana parichaya-L	Chalk and Talk	Direct/Viva
18.	IV	4	Ambigara chowdayyana vachanagalu-L	Chalk and Talk	Direct
19.	IV	4	Ambigara chowdayyana vachanagalu-L	Chalk and Talk	Direct/Viva
20.	IV	4	Ambigara chowdayyana vachanagalu-L	Chalk and Talk	Direct/Viva
21.	IV	4	Ambigara chowdayyana vachanagalu-L	Chalk and Talk	Direct/Viva
22.	IV	4	Ambigara chowdayyana vachanagalu-L	Chalk and Talk	Direct/Viva
23.	IV	4	Ambigara chowdayyana vachanagalu-L	Chalk and Talk	Direct/Viva
24.	IV	4	Ambigara chowdayyana vachanagalu-T	Chalk and Talk	Direct/Viva
25.	IV	4	Ambigara chowdayyana vachanagalu-L	Chalk and Talk	Direct/Viva
26.	IV	4	Ambigara chowdayyana vachanagalu-T	Chalk and Talk	Direct/Viva

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Lesson Plan/Session Plan January to April 2020

Programme: MA kannada

Programme Code: KNB

Semester: II Semester

Course Title:Dravida bhasha vignana

Course Code: KNB 030

No. of Hours Assigned: 62

Faculty Name: Dr. shivakumara D.B

Lecture . No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	I	4	Patya parichaya	Chalk and Talk ICT	Direct Written Indirect
2.	I	4	Dravida padada nishpatti-L	Chalk and Talk	Viva
3.	I	4	Dravida padada nishpatti-T	Chalk and Talk	Viva
4.	I	4	Dravida Bhashegala sankye-L	Chalk and Talk	Viva
5.	I	4	Dravida Bhashegala swaroopa-L	Chalk and Talk	Viva
6.	I	4	Dravida Bhashegala vargikarana-L	Chalk and Talk	Direct
7.	I	4	Dravida Bhashegala vargikarana-L	Chalk and Talk	Viva
8.	I	4	Dravida Bhashegala vargikarana-L	Chalk and Talk	Direct Written Indirect
9.	I	4	Dravida Bhashegala vargikarana-L	Chalk and Talk	Viva
10.	I	4	Dravida Bhashegala vargikarana-T	Chalk and Talk	Viva
11.	I	4	Dravida Bhashegala vargikarana-T	Chalk and Talk	Direct/Viva
12.	II	4	Dravida Bhasha vignanada Itihasa-L	Chalk and Talk	Direct/Viva
13.	II	4	Dravida Bhasha vignanada Itihasa-T	Chalk and Talk	Direct/Viva
14.	II	4	Dravida Bhasha vignanada Itihasa-L	Chalk and Talk	Direct

15.	II	4	Dravida Bhasha vignanada Itihasa-T	Chalk and Talk	Direct/Viva
16.	II	4	Swara vytyaya vichara-L	Chalk and Talk	Direct/Viva
17.	II	4	Swara vytyaya vichara-L	Chalk and Talk	Direct/Viva
18.	II	4	Swara vytyaya vichara-T	Chalk and Talk	Direct/Viva
19.	II	4	Dravida Dhwanimagala charithre-ka	Chalk and Talk	Direct/Viva
20.	II	4	Dravida Dhwanimagala charithre-cha-L	Chalk and Talk	Direct/Viva
21.	II	4	Dravida Dhwanimagala charithre-ta-L	Chalk and Talk	Direct/Viva
22.	II	4	Dravida Dhwanimagala charithre-pa-L	Chalk and Talk	Direct/Viva
23.	II	4	Dravida Dhwanimagala charithre-shakata refha-L	Chalk and Talk	Direct/Viva
24.	II	4	Dravida Dhwanimagala charithre-rala-L	Chalk and Talk	Direct/Viva
25.	III	4	Akrutimagala adhyayana- Sarvanaama-L	Chalk and Talk	Direct/Viva
26.	III	4	Sarvanaama-L	Chalk and Talk	Direct/Viva
27.	III	4	Sarvanaama-T	Chalk and Talk	Direct/Viva
28.	III	4	Linga-L	Chalk and Talk	Direct
29.	III	4	Linga-L	Chalk and Talk	Direct
30.	III	4	Linga-T	Chalk and Talk	Direct
31.	III	4	Vachana-L	Chalk and Talk	Direct
32.	III	4	Vachana-T	Chalk and Talk	Direct
33.	III	4	Vibhakthi-L	Chalk and Talk	Direct
34.	III	4	Vibhakthi-T	Chalk and Talk	Direct
35.	III	4	Vibhakthi-L	Chalk and Talk	Direct
36.	III	4	Vibhakthi-T	Chalk and Talk	Direct
37.	III	4	Sankhya vachakagalu-L	Chalk and Talk	Direct
38.	III	4	Sankhya vachakagalu-L	Chalk and Talk	Direct/Viva
39.	III	4	Sankhya vachakagalu-T	Chalk and Talk	Direct/Viva
40.	III	4	Kriyapada-L	Chalk and Talk	Direct/Viva
41.	III	4	Kriyapada-L	Chalk and Talk	Direct/Viva
42.	III	4	Kriyapada-T	Chalk and Talk	Direct/Viva
43.	III	4	Karmini Prayoga-L	Chalk and Talk	Direct/Viva
44.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct
45.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-T	Chalk and Talk	Direct
46.	IV	4	Bhasha vignanada drushtiyinda	Chalk and Talk ICT-	Direct

			mukhyavenisida padagalu-L		
47.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk ICT-	Direct/Viva
48.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-T	Chalk and Talk ICT-	Direct/Viva
49.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct/Viva
50.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct/Viva
51.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct
52.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct
53.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct
54.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-T	Chalk and Talk	Direct
55.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct
56.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct/Viva
57.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-T	Chalk and Talk	Direct/Viva

58.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct/Viva
59.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-T	Chalk and Talk	Direct/Viva
60.	IV	4	Bhasha vignanada drushtiyinda mukhyavenisida padagalu-L	Chalk and Talk	Direct/Viva

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Lesson Plan/Session Plan January to April 2020

Programme: MA kannada

Programme Code: KNB Semester: II Semester

Course Title: Kannada Vyakaranagala Thoulanka Samiksha

Course Code: KNB210

No. of Hours Assigned: 63

Faculty Name: Dr. shivakumara D.B

Lecture . No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	I	5	Halgannada Vyakaranagala Parichaya-L	Chalk and Talk	Direct Written Indirect
2.	I	5	Halgannada Vyakaranagala Parichaya – Nagavarma Kruti Parichaya-L	Chalk and Talk ICT	Viva
3.	I	5	Halgannada Vyakaranagala Parichaya – Keshiraja Kruti Parichaya-T	Chalk and Talk	Viva
4.	I	5	Halgannada Vyakaranagala Parichaya – Keshiraja Kruti Parichaya-L	Chalk and Talk ICT	Viva
5.	I	5	Halgannada Vyakaranagala Parichaya – Battakalanaka Kruti Parichaya-L	Chalk and Talk	Viva
6.	I	5	Halgannada Vyakaranagala Parichaya – Battakalanaka Kruti Parichaya-T	Chalk and Talk ICT	Direct
7.	I	5	Kannada Varnamale -L	Chalk and Talk	Viva
8.	I	5	Kannada Varnamale -L	Chalk and Talk	Direct Written Indirect
9.	I	5	Kannada Varnamale -T	Chalk and Talk	Viva
10.	I	5	Kannada Varnamale -L	Chalk and Talk	Viva
11.	I	5	Kannada Varnamale -L	Chalk and Talk	Direct/Viva
12.	I	5	Kannada Varnamale -T	Chalk and Talk	Direct/Viva
13.	I	5	Kannada Varnamale - L	Chalk and Talk	Direct/Viva
14.	I	5	Kannada Varnamale - L	Chalk and Talk	Direct
15.	I	5	Kannada Varnamale - T	Chalk and Talk	Direct/Viva
16.	I	5	Kannada Varnamale -L	Chalk and Talk	Direct/Viva

17.	I	5	Mahapranakshragalu-L-T	Chalk and Talk	Direct/Viva
18.	I	5	Rala-Kula-Kshala Vichara-L	Chalk and Talk	Direct/Viva
19.	I	5	Rala-Kula-Kshala Vichara-T	Chalk and Talk	Direct
20.	I	5	Rala-Kula-Kshala Vichara-L	Chalk and Talk	Direct
21.	I	5	Rala-Kula-Kshala Vichara-T	Chalk and Talk	Direct
22.	I	5	Shitiladivtva-L	Chalk and Talk	Direct
23.	I	5	Shitiladivtva-L	Chalk and Talk	Direct
24.	I	5	Shitiladivtva-T	Chalk and Talk	Direct
25.	I	5	Shitiladivtva-L	Chalk and Talk	Direct
26.	I	5	Shitiladivtva-L	Chalk and Talk	Direct
27.	II	5	Svara Sandigalu-T	Chalk and Talk	Direct
28.	II	5	Svara Sandigalu-L	Chalk and Talk	Direct
29.	II	5	Svara Sandigalu-L	Chalk and Talk	Direct/Viva
30.	II	5	Svara Sandigalu-T	Chalk and Talk	Direct/Viva
31.	II	5	Svara Sandigalu-L	Chalk and Talk	Direct/Viva
32.	II	5	Vyanjana Sandigalu-L	Chalk and Talk	Direct/Viva
33.	II	5	Vyanjana Sandigalu-T	Chalk and Talk	Direct/Viva
34.	II	5	Vyanjana Sandigalu-L	Chalk and Talk	Direct/Viva
35.	II	5	Vyanjana Sandigalu-L	Chalk and Talk	Direct
36.	II	5	Vyanjana Sandigalu-T	Chalk and Talk	Direct
37.	II	5	Vyanjana Sandigalu-L	Chalk and Talk ICT-	Direct
38.	II	5	Linga- vichara-L	Chalk and Talk ICT-	Direct/Viva
39.	II	5	Linga- vichara-T	Chalk and Talk ICT-	Direct/Viva
40.	II	5	Linga- vichara-L	Chalk and Talk	Direct/Viva
41.	II	5	Linga- vichara-L	Chalk and Talk	Direct/Viva
42.	II	5	Linga- vichara-T	Chalk and Talk	Direct
43.	II	5	Linga- vichara-L	Chalk and Talk	Direct
44.	II	5	Linga- vichara-L	Chalk and Talk	Direct
45.	II	5	Vachana Vichara-T	Chalk and Talk	Direct
46.	II	5	Vibakti Vichara-L	Chalk and Talk	Direct
47.	II	5	Vibakti Vichara-L	Chalk and Talk	Direct/Viva
48.	II	5	Vibakti Vichara-T	Chalk and Talk	Direct/Viva
49.	II	5	Vibakti Vichara-L	Chalk and Talk	Direct/Viva
50.	II	5	Vibakti Vichara-L	Chalk and Talk	Direct/Viva
51.	III	5	Samaasagalu-T	Chalk and Talk	Direct/Viva
52.	III	5	Samaasagalu-L	Chalk and Talk	Direct/Viva
53.	III	5	Samaasagalu-L	Chalk and Talk	Direct
54.	III	5	Samaasagalu-T	Chalk and Talk	Direct
55.	III	5	Samaasagalu-L	Chalk and Talk	Direct/Viva

56.	III	5	Samaasagalu-L	Chalk and Talk	Direct
57.	IV	5	Akyata Pratyaya-T	Chalk and Talk	Chalk and Talk
58.	IV	5	Purushatrayagalu-L	Chalk and Talk	Chalk and Talk
59.	IV	5	Kaalatrayagalu-L	Chalk and Talk	Direct
60.	IV	5	Tadditha-T	Chalk and Talk	Chalk and Talk
61.	IV	5	Samasamskurtha-L	Chalk and Talk	Chalk and Talk
62.	IV	5	Apabramsha-L	Chalk and Talk	Direct
63.	IV	5	Tatsama-Tadbava-T	Chalk and Talk	Chalk and Talk

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Lesson Plan/Session Plan January to April 2020

Programme: MA kannada

Programme Code:KND Semester: IV Semester

Course Title: Bashavignana adhyayana:Kannada Basha swaroopa:Ayda patyagalu

Course Code: : KND-210

No. of Hours Assigned: 63

Faculty Name: Dr. shivakumara D.B

Lecture . No.	Unit No	Credit Hours	Topic taught	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1.	I	5	Patya parichaya	Chalk and Talk ICT	Direct/viva
2.	I	5	Sham.bha. Joshi-kamnudiya olgumpu-L	Chalk and Talk	Viva
3.	I	5	Sham.bha. Joshi-kamnudiya olgumpu-T	Chalk and Talk	Viva
4.	I	5	Sham.bha. Joshi-kamnudiya olgumpu-L	Chalk and Talk	Viva
5.	2	5	A.R.Krishna shashthri - Indhina jana jivanadalli kannada-L	Chalk and Talk ICT	Viva
6.	2	5	A.R.Krishna shashthri - Indhina jana jivanadalli kannada-T	Chalk and Talk	Direct
7.	2	5	A.R.Krishna shashthri - Indhina jana jivanadalli kannada-L	Chalk and Talk	Viva
8.	2	5	A.R.Krishna shashthri - Indhina jana jivanadalli kannada-T	Chalk and Talk	Direct viva
9.	2	5	A.R.Krishna shashthri - Indhina jana jivanadalli kannada-L	Chalk and Talk	Viva
10.	2	5	A.R.Krishna shashthri - Indhina jana jivanadalli kannada-L	Chalk and Talk	Viva
11.	2	5	A.R.Krishna shashthri - Indhina jana jivanadalli kannada-T	Chalk and Talk	Direct/Viva
12.	3	5	D.L.N.-Padagala Huttu	Chalk and Talk	Direct/Viva

			savu-L	ICT	
13.	3	5	D.L.N.-Padagala Huttu savu-L	Chalk and Talk	Direct/Viva
14.	3	5	D.L.N.-Padagala Huttu savu-T	Chalk and Talk	Direct
15.	4	5	Kuvempu-Samskruthi Karnataka-L	Chalk and Talk ICT	Direct/Viva
16.	4	5	Kuvempu-Samskruthi Karnataka-L	Chalk and Talk	Direct/Viva
17.	4	5	Kuvempu-Samskruthi-T karnataka	Chalk and Talk	Direct/Viva
18.	4	5	Kuvempu-Samskruthi Karnataka-L	Chalk and Talk	Direct/Viva
19.	4	5	Kuvempu-Samskruthi Karnataka-L	Chalk and Talk	Direct/Viva
20.	4	5	Kuvempu-Samskruthi Karnataka-L	Chalk and Talk	Direct/Viva
21.	4	5	Kuvempu-Samskruthi Karnataka-L	Chalk and Talk	Direct/Viva
22.	4	5	Kuvempu-Samskruthi Karnataka-T	Chalk and Talk	Direct/Viva
23.	5	5	G.S.Shivarudrappa- Kannada sahithi matthu kannada-L	Chalk and Talk ICT	Direct/Viva
24.	5	5	G.S.Shivarudrappa- Kannada sahithi matthu kannada-L	Chalk and Talk	Direct/Viva
25.	5	5	G.S.Shivarudrappa- Kannada sahithi matthu kannada-L	Chalk and Talk	Direct/Viva
26.	5	5	G.S.Shivarudrappa- Kannada sahithi matthu kannada-T	Chalk and Talk	Direct/Viva
27.	6	5	G.Venkatasubbayya-igo kannada	Chalk and Talk ICT	Direct/Viva
28.	6	5	G.Venkatasubbayya-igo kannada-L	Chalk and Talk	Direct/Viva
29.	6	5	G.Venkatasubbayya-igo kannada-L	Chalk and Talk	Direct/Viva
30.	6	5	G.Venkatasubbayya-igo kannada-L	Chalk and Talk	Direct/Viva
31.	6	5	G.Venkatasubbayya-igo kannada-T	Chalk and Talk	Direct/Viva
32.	6	5	U.R.Anantha Murthy- Kannadada mooru hasivugalu-L	Chalk and Talk ICT	Direct/Viva

33.	6	5	U.R.Anantha Murthy-Kannadada mooru hasivugalu-L	Chalk and Talk	Direct/Viva
34.	6	5	U.R.Anantha Murthy-Kannadada mooru hasivugalu-L	Chalk and Talk	Direct/Viva
35.	6	5	U.R.Anantha Murthy-Kannadada mooru hasivugalu-L	Chalk and Talk	Direct/Viva
36.	6	5	U.R.Anantha Murthy-Kannadada mooru hasivugalu-L	Chalk and Talk	Direct/Viva
37.	6	5	U.R.Anantha Murthy-Kannadada mooru hasivugalu-L	Chalk and Talk	Direct/Viva
38.	6	5	U.R.Anantha Murthy-Kannadada mooru hasivugalu-T	Chalk and Talk	Direct/Viva
39.	6	5	U.R.Anantha Murthy-Kannadada mooru hasivugalu-T	Chalk and Talk	Direct/Viva
40.	7	5	K.V.Narayana-Kannada matthu Thanthraghana-L	Chalk and Talk ICT	Direct/Viva
41.	7	5	K.V.Narayana-Kannada matthu Thanthraghana-L	Chalk and Talk	Direct/Viva
42.	7	5	K.V.Narayana-Kannada matthu Thanthraghana-L	Chalk and Talk	Direct/Viva
43.	7	5	K.V.Narayana-Kannada matthu Thanthraghana-L	Chalk and Talk	Direct/Viva
44.	7	5	K.V.Narayana-Kannada matthu Thanthraghana-L	Chalk and Talk	Direct/Viva
45.	7	5	K.V.Narayana-Kannada matthu Thanthraghana-L	Chalk and Talk	Direct/Viva
46.	7	5	K.V.Narayana-Kannada matthu Thanthraghana-T	Chalk and Talk	Direct/Viva
47.	8	5	Thirumalesh-Kannadatana nanna drshtiyalli-L	Chalk and Talk ICT	Direct/Viva
48.	8	5	Thirumalesh-Kannadatana nanna drshtiyalli-L	Chalk and Talk	Direct/Viva
49.	8	5	Thirumalesh-Kannadatana nanna drshtiyalli-L	Chalk and Talk	Direct/Viva
50.	8	5	Thirumalesh-Kannadatana nanna	Chalk and Talk	Direct/Viva

			drshtiyalli-T		
51.	9	5	Baragooru Ramachandrappa- Kannadabhimana-L	Chalk and Talk ICT	Direct/Viva
52.	9	5	Baragooru Ramachandrappa- Kannadabhimana-L	Chalk and Talk	Direct/Viva
53.	9	5	Baragooru Ramachandrappa- Kannadabhimana-L	Chalk and Talk	Direct/Viva
54.	9	5	Baragooru Ramachandrappa- Kannadabhimana-T	Chalk and Talk	Direct/Viva
55.	9	5	Baragooru Ramachandrappa- Kannadabhimana-T	Chalk and Talk	Direct/Viva
56.	9	5	Baragooru Ramachandrappa- Kannadabhimana-L	Chalk and Talk	Direct/Viva
57.	9	5	Baragooru Ramachandrappa- Kannadabhimana-L	Chalk and Talk	Direct/Viva
58.	9	5	Baragooru Ramachandrappa- Kannadabhimana-L	Chalk and Talk	Direct/Viva
59.	10	5	k.v narayana- Tantragnana mattu kannada-L	Chalk and Talk	Direct/Viva
60.	10	5	k.v narayana Tantraganan mattu Kannada-L	Chalk and Talk	Direct/Viva
61.	10	5	k.v narayana- Tantragnana mattu kannada_L	Chalk and Talk	Direct/Viva
62.	10	5	k.v narayana- Tantragnana mattu kannada_T	Chalk and Talk	Direct/Viva
63.	10	5	k.v narayana- Tantragnana mattu kannada_T	Chalk and Talk	Direct/Viva

JSS College of Arts, Commerce and Science

PG Dept. Of Zoology

Lesson Plan/Session Plan (2019-20)

Teacher: Dr. Ramyashree M

Course with Course code: HC 4.2 Applied Zoology (**ZOD 040**)

Hours allotted/ week-2

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Aquaculture an overview, Nutritional value and food security	1	27-01-2020	Chalk and talk & ICT	NA
2	1	2	Pond preparation for aquaculture	1	28-01-2020	ICT/ Group discussion	NA
3	1	2	Carp culture	1	03-02-2020	ICT/ Group discussion	NA
4	1	2	Marine fish culture	1	04-02-2020	ICT/ Group discussion	NA
5	1	2	Ornamental fish culture	1	10-02-2020	ICT/ Group discussion	NA
6	1	2	Prawn culture	1	11-02-2020	ICT/ Group discussion	NA
7	1	2	Shrimp culture, Fattening of crabs	1	12-02-2020	ICT/ Group discussion	NA
8	1	2	Crayfish and Lobster culture	1	14-02-2020	ICT/ Group discussion	NA
9	1	2	Molluscan culture	1	18-02-2020	ICT/ Group discussion	NA
10	1	2	Live feed culture	1	19-02-2020	ICT/ Group discussion	NA
11	1	2	Water quality management and sanitation	1	24-02-2020	ICT/ Group discussion	NA
12	1	2	Artificial feed formulation and low cost feed formulation	1	25-02-2020	ICT/ Group discussion	NA
13	2	2	Salient feature of saturnidae and bombycidae	1	27-02-2020	ICT/ Group discussion	NA
14	2	2	Mulberry and Non mulberry silkworms	1	05-03-2020	ICT/ Group discussion	NA
15	2	2	Morphology and life cycle of Bombyx mori	1	09-03-2020	ICT/ Group discussion	NA
16	2	2	Structure and function of silk glands	1	10-03-2020	ICT/ Group discussion	NA
17	2	2	Silkworm rearing technology	1	16-03-2020	ICT/ Group discussion	NA
18	2	2	Pests and diseases of	1	17-03-2020	ICT/ Group	NA

			Silkworm			discussion	
19	3	2	Apiculture: scope and importance	1	23-03-2020	ICT/ Group discussion	NA
20	3	2	Classification and morphology of honeybees	1	24-03-2020	ICT/ Group discussion	NA
21	3	2	Tribes and bee hunting	1	30-03-2020	ICT/ Group discussion	NA
22	3	2	Comb building in honeybees	1	31-03-2020	ICT/ Group discussion	NA
23	3	2	Orientation and communication in honeybees	1	07-04-2020	ICT/ Group discussion	NA
24	3	2	Collection of propolis and water	1	13-04-2020	ICT/ Group discussion	NA
25	3	2	Honey and its importance	1	15-04-2020	ICT/ Group discussion	NA
26	3	2	Economic importance of apiculture	1	20-04-2020	ICT/ Group discussion	NA
27	4	2	Introduction to vermiculture	1	21-04-2020	ICT/ Group discussion	NA
28	4	2	Taxonomy, anatomy and physiology of earthworms	1	27-04-2020	ICT/ Group discussion	NA
29	4	2	Vermiculture in gardens and large scales	1	28-04-2020	ICT/ Group discussion	NA
30	4	2	Nutritional composition of vermicompost	1	04-05-2020	ICT/ Group discussion	NA
31	4	2	Enemies of earthworms	1	05-05-2020	ICT/ Group discussion	NA

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Lesson Plan/Session Plan (2019-20)

Teacher: Dr. Ramyashree M

Course with Course code: SC 1.6 Histology and histopathology (ZOA230)

Hours allotted/ week-1

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	3	Objectives and applications of histology	1	01-08-2018	Chalk and talk & ICT	NA
2	1	3	Tissue fixation procedure	1	03-08-2018	ICT/ Group discussion	NA
3	1	3	Types of fixation	1	06-08-2018	ICT/ Group discussion	NA
4	1	3	Choice of fixatives	1	08-08-2018	ICT/ Group discussion	NA
5	1	3	Fixation artifacts	1	10-08-2018	ICT/ Group discussion	NA
6	2	3	Dyes	1	16-08-2018	ICT/ Group discussion	NA
7	2	3	Classification of dyes	1	20-08-2018	ICT/ Group discussion	NA
8	2	3	Histological organization of GI	1	29-08-2018	ICT/ Group discussion	NA
9	2	3	Histological organization of GI	1	30-08-2018	ICT/ Group discussion	NA
10	2	3	Histological organization of Stomach	1	03-09-2018	ICT/ Group discussion	NA
11	3	3	Histological organization of Stomach	1	11-09-2018	ICT/ Group discussion	NA
12	3	3	Histological organization of Intestine	1	19-09-2018	ICT/ Group discussion	NA
13	3	3	Histological organization of Lungs	1	28-09-2018	ICT/ Group discussion	NA
14	3	3	Histological organization of Kidney	1	03-10-2018	ICT/ Group discussion	NA
15	4	3	Histological organization of Spleen	1	09-10-2018	ICT/ Group discussion	NA
16	4	3	Histological organization of Thymus	1	17-10-2018	ICT/ Group discussion	NA
17	4	3	Histological organization of bone	1	23-10-2018	ICT/ Group discussion	NA
18	4	3	Histological	1	07-11-2018	ICT/ Group	NA

			organization of Bone marrow			discussion	
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Lesson Plan/Session Plan (2019-20)

Teacher: Dr. Ramyashree M

Course with Course code: HC 3.2 Reproductive Biology (**ZOC 050**)

Hours allotted/ week-2

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Functional morphology of male reproductive system	1	05-08-2019	Chalk and talk & ICT	NA
2	1	2	Kinetics of spermatogenesis	1	06-08-2019	ICT/ Group discussion	NA
3	1	2	Hormonal control of spermatogenesis	1	12-08-2019	ICT/ Group discussion	NA
4	1	2	Ultrastructure and abnormalities of spermatozoa	1	13-08-2019	ICT/ Group discussion	NA
5	1	2	Histomorphology and hormonal control of accessory reproductive organs	1	19-08-2019	ICT/ Group discussion	NA
6	1	2	Sperm maturation	1	20-08-2019	ICT/ Group discussion	NA
7	1	2	Biochemistry of semen and capacitation	1	26-08-2019	ICT/ Group discussion	NA
8	2	2	Origin of PGC	1	27-08-2019	ICT/ Group discussion	NA
9	2	2	Migration of PGC	1	02-09-2019	ICT/ Group discussion	NA
10	2	2	Differentiation of gonads	1	03-09-2019	ICT/ Group discussion	NA
11	2	2	Differentiation of gonadal ducts	1	09-09-2019	ICT/ Group discussion	NA
12	2	2	Functional morphology of ovary	1	10-09-2019	ICT/ Group discussion	NA
13	2	2	Functional morphology of Fallopian tube	1	16-09-2019	ICT/ Group discussion	NA
14	2	2	Functional morphology of Uterus	1	17-09-2019	ICT/ Group discussion	NA
15	2	2	Ovarian steroid hormone and their action	1	30-09-2019	ICT/ Group discussion	NA
16	3	2	Comparison of estrous and menstrual cycle	1	01-10-2019	ICT/ Group discussion	NA
17	3	2	Menstrual cycle	1	07-10-2019	ICT/ Group discussion	NA

18	3	2	Implantation	1	08-10-2019	ICT/ Group discussion	NA
19	3	2	Pregnancy	1	14-10-2019	ICT/ Group discussion	NA
20	3	2	Parturition	1	15-10-2019	ICT/ Group discussion	NA
21	3	2	Lactation	1	21-10-2019	ICT/ Group discussion	NA
22	4	2	Lactogenesis	1	29-10-2019	ICT/ Group discussion	NA
23	4	2	Need for fertility control	1	04-11-2019	ICT/ Group discussion	NA
24	4	2	Permanent contraceptive methods	1	12-11-2019	ICT/ Group discussion	NA
25	4	2	ART	1	19-11-2019	ICT/ Group discussion	NA
26	4	2	GIFT	1	20-11-2019	ICT/ Group discussion	NA
27	4	2	ZIFT	1	26-11-2019	ICT/ Group discussion	NA
27	4	2	Surrogacy	1	27-11-2019	ICT/ Group discussion	NA

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Lesson Plan/Session Plan (2019-20)

Teacher: Dr. Ramyashree M

Course with Course code: OE Concepts of Zoology (**ZOC750**)

Hours allotted/ week-1

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	3	Branches of Animal sciences	1	06-09-2019	Chalk and talk & ICT	NA
2	1	3	Indian Wildlife status	1	13-09-2019	ICT/ Group discussion	NA
3	1	3	Wildlife depletion	1	20-09-2019	ICT/ Group discussion	NA
4	1	3	Wildlife corridors	1	27-09-2019	ICT/ Group discussion	NA
5	1	3	Insitu and exsitu conservation	1	04-10-2019	ICT/ Group discussion	NA
6	1	3	Taxonomic hierarchy	1	11-10-2019	ICT/ Group discussion	NA
7	2	3	Ultrastructure of animal cell	1	18-10-2019	ICT/ Group discussion	NA
8	3	3	Functions of Nucleus	1	25-10-2019	ICT/ Group discussion	NA
9	3	3	Functions of Endoplasmic reticulum	1	08-11-2019	ICT/ Group discussion	NA
10	3	3	Functions of Mitochondria	1	15-11-2019	ICT/ Group discussion	NA
11	3	3	Functions of Golgi complex	1	22-11-2019	ICT/ Group discussion	NA
12	3	3	Functions of ribosome	1	23-11-2019	ICT/ Group discussion	NA
13	3	3	Functions of centrioles	1	29-11-2019	ICT/ Group discussion	NA
14	3	3	Cell division	1	30-11-2019	ICT/ Group discussion	NA
15	3	3	Mitosis and its significance	1	06-12-2019	ICT/ Group discussion	NA
16	3	3	Meiosis and its significance	1	07-12-2019	ICT/ Group discussion	NA
17	3	3	Structure and function of tissues	1	13-12-2019	ICT/ Group discussion	NA

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Lesson Plan/Session Plan 2020-21

Teacher: Dr. Nijagal B.S.

Course with Course code: HC 4.1 Advanced Genetics & Computational Biology (ZOD 030)

Hours allotted/ week-2

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Introductory class	1	20/01/2020	ICT/ Group discussion	NA
2	1	2	Prokaryotes, Eukaryotic nuclear genomes - C-value paradox	1	22/01/2020	ICT/ Group discussion	NA
3	1	2	Eukaryotic organelle genomes Split Genes	1	27/01/2020	ICT/ Group discussion	NA
4	1	2	Mobile genetic elements in Prokaryotes (bacteria) and Eukaryotes (Drosophila, maize and humans)	1	29/01/2020	ICT/ Group discussion	NA
5	1	2	Genome Projects of model organisms	1	03/02/2020	ICT/ Group discussion	NA
6	2	2	Cancer incidence and mortality, types of cancer, causes of cancer, properties of cancer cells	1	05/02/2020	ICT/ Group discussion	NA
7	2	2	Genetic basis of Carcinogenesis- Oncogenes: proto-oncogenes, oncogenes, retroviral oncogenes in human cancer	1	10/02/2020	ICT/ Group discussion	NA
8	2	2	Tumor suppressor genes: Functions of tumor suppressor gene products. Cancer as a multistep process	1	12/02/2020	ICT/ Group discussion	NA
9	2	2	Animal models of cancer research: Transgenic mouse and Drosophila models.	1	17/02/2020	ICT/ Group discussion	NA
10	3	2	History of human genetics, pattern of inheritance, pedigree analysis	1	19/02/2020	ICT/ Group discussion	NA

11	3	2	Human genome: Organization, distribution of genes, gene families.	1	24/02/2020	ICT/ Group discussion	NA
12	3	2	Genetic basis of syndromes and disorders	1	26/02/2020	ICT/ Group discussion	NA
13	4	2	Introduction, types of quantitative trait, Nature of quantitative traits and their inheritance	1	02/03/2020	ICT/ Group discussion	NA
14	4	2	Polygenic inheritance (Multifactorial hypothesis)	1	04/03/2020	ICT/ Group discussion	NA
15	4	2	analysis of continuous variation; Variations associated with polygenic traits	1	09/03/2020	ICT/ Group discussion	NA
16	5	2	Genomics: Definition and types of genomics	1	11/03/2020	ICT/ Group discussion	NA
17	5	2	Structural genomics: whole genome shotgun sequencing, gene annotation, gene families and clusters.	1	16/03/2020	ICT/ Group discussion	NA
18	5	2	Orthologs and paralogs. Functional genomics: Transcriptome,	1	18/03/2020	ICT/ Group discussion	NA
19	5	2	Microarray technology	1	23/03/2020	ICT/ Group discussion	NA
20	6	2	Proteomics:Definition, Protein structure determination, protein domains, protein folding	1	25/03/2020	ICT/ Group discussion	NA
21	6	2	Computer aided protein structure analysis, Protein- protein interactions,	1	30/03/2020	ICT/ Group discussion	NA
22	6	2	Protein microarrays	1	01/04/2020	ICT/ Group discussion	NA
23	7	2	Nucleic acid sequence analysis: Alignment, similarity searches including remote similarity searches	1	08/04/2020	ICT/ Group discussion	NA
24	7	2	secondary structure element, motifs, Single nucleotide	1	13/04/2020	ICT/ Group discussion	NA

			polymorphism(SNP),				
25	7	2	Two dimensional polyacrylamide gel electrophoresis	1	15/04/2020	ICT/ Group discussion	NA
26	7	2	Mass Spectrometry Nucleic acid sequence databases and tools: Genbank, UCSC, ENSEMBL	1	20/04/2020	ICT/ Group discussion	NA
27	8	2	Nucleic acid sequence databases and tools: EMBL, DDBJ, BLAST vs FASTA, FASTA, GCG, Genscan and ClustalW	1	22/04/2020	ICT/ Group discussion	NA
28	8	2	Protein sequence databases and tools: Uni- prot, PDB,	1	27/04/2020	ICT/ Group discussion	NA
29	8	2	Protein sequence databases and tools: PIR	1	29/04/2020	ICT/ Group discussion	NA
30	8	2	Protein sequence databases and tools: BLAST, PSI- BLAST	1	30/04/2020	ICT/ Group discussion	NA

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Lesson Plan/Session Plan 2019-20

Teacher: Dr. Nijagal B.S.

Course with Course code: Cytogenetics (**ZOA 070**)

Hours allotted/ week-2

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	The origin and evolution of the cell; from single cell to multicellular organisms	1	06/08/2019	Chalk and talk & ICT	NA
2	1	2	Membrane Structure and Function	1	09/08/2019	ICT/ Group discussion	NA
3	1	2	Structural organization and functions of intracellular organelles-Nucleus, Mitochondria	1	13/08/2019	ICT/ Group discussion	NA
4	1	2	Lysosomes, Peroxisomes	1	16/08/2019	ICT/ Group discussion	NA
5	1	2	Golgi apparatus and Endoplasmic reticulum	1	20/08/2019	ICT/ Group discussion	NA
6	2	2	Phases of cell cycle	1	23/08/2019	ICT/ Group discussion	NA
7	2	2	Biochemical studies with oocytes, eggs and early embryos.	1	27/08/2019	ICT/ Group discussion	NA
8	2	2	Regulation of cell cycle	1	03/09/2019	ICT/ Group discussion	NA
9	2	2	Molecular basis of signal transduction	1	06/09/2019	ICT/ Group discussion	NA
10	2	2	Cellular aging and death	1		ICT/ Group discussion	NA
11	3	2	Types of mutations	1	13/09/2019	ICT/ Group discussion	NA
12	3	2	Molecular mechanism of mutations (Base analogs, alkylating agents)	1	17/09/2019	ICT/ Group discussion	NA
13	3	2	Detection of mutations: Dominant lethal test Sex-linked recessive lethal test,	1	20/09/2019	ICT/ Group discussion	NA
14	3	2	II-III translocations,	1	24/09/2019	ICT/ Group	NA

			Ames test, P-mediated mutagenesis			discussion	
15	4	2	Structure and organization of eukaryotic chromosomes	1	01/10/2019	ICT/ Group discussion	NA
16	4	2	Structural variations of chromosomes	1	04/10/2019	ICT/ Group discussion	NA
17	4	2	Numerical variations of chromosomes	1	11/10/2019	ICT/ Group discussion	NA
18	4	2	Chromosomal rearrangements and their cytogenetic consequences with examples from plants, Drosophila and Man	1	15/10/2019	ICT/ Group discussion	NA
19	4	2	Chromosomal rearrangements and their cytogenetic consequences with examples from Drosophila and Man	1	22/10/2019	ICT/ Group discussion	NA
20	3	2	Practical applications of chromosome rearrangements - Balancers	1	25/10/2019	ICT/ Group discussion	NA
21	4	2	attached X-chromosome in Drosophila	1	05/11/2019	ICT/ Group discussion	NA
22	4	2	Cytogenetic effects of ionizing and nonionizing Radiations.	1	08/11/2019	ICT/ Group discussion	NA
23	4	2	Cytogenetic effects of ionizing and nonionizing Radiations.	1	12/11/2019	ICT/ Group discussion	NA
24	4	2	Cytogenetic effects of ionizing and nonionizing Radiations.	1	14/11/2019	ICT/ Group discussion	NA

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Lesson Plan/Session Plan 2020-21

Teacher: Dr. Nijagal B.S.

Course with Course code: SC-2.4 Developmental Biology (ZOB 220)

Hours allotted/ week-2

Sl. No.	Unit	Hrs/week	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	3	Descriptive V/s Experimental Embryology	1	21/01/2020	ICT/ Group discussion	NA
2	1	3	Descriptive V/s Experimental Embryology	1	28/01/2020	ICT/ Group discussion	NA
3	1	3	Descriptive V/s Experimental Embryology	1	04/02/2020	ICT/ Group discussion	NA
4	1	3	History of Embryology	1	11/02/2020	ICT/ Group discussion	NA
5	1	3	An overview of structure & differentiation of Sperm & egg	1	18/02/2020	ICT/ Group discussion	NA
6	1	3	Sequence & events of Fertilization	1	25/02/2020	ICT/ Group discussion	NA
7	2	3	Nuclear transplantation experiments in Amphibians	1	03/03/2020	ICT/ Group discussion	NA
8	2	3	Nuclear transplantation experiments in Amphibians	1	17/03/2020	ICT/ Group discussion	NA
9	2	3	Nuclear transplantation experiments in Mammals	1	24/03/2020	ICT/ Group discussion	NA
10	2	3	Cleavage and its regulation	1	07/04/2020	ICT/ Group discussion	NA
11	2	3	Morphogenetic movements its regulation in amphibians	1	21/04/2020	ICT/ Group discussion	NA
12	2	3	Morphogenetic movements its regulation in Mammals	1	28/04/2020	ICT/ Group discussion	NA

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Teacher: Dr. Nijagal B.S.

Course with Course code: Molecular Biology and Biotechnology (ZOC 040)

Hours allotted/ week-2

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Introduction to nucleic acids, DNA as Genetic material,	1	02-08-2019	Chalk and talk & ICT	NA
2	1	2	Structure of DNA, DNA Replication- Enzyme Components, Mechanism of Replication	1	05-08-2019	ICT/ Group discussion	NA
3	1	2	Role of Dna A protein in Initiation, Coordinated synthesis	1	07-08-2019	ICT/ Group discussion	NA
4	1	2	End replication in Eukaryotes, Fidelity	1		ICT/ Group discussion	NA
5	1	2	Transcription: Apparatus, Mechanism, Regulatory mechanisms	1	14-08-2019	ICT/ Group discussion	NA
6	1	2	Transcription factors, Post transcriptional modification of mRNA	1	20-08-2019	ICT/ Group discussion	NA
7	1	2	Translation: Genetic code, Enzymes,	1	19-08-2019	ICT/ Group discussion	NA
8	1	2	Translation: factors and process.	1	21-08-2019	ICT/ Group discussion	NA
9	2	2	Gene regulation in Prokaryotes: (i) Regulation at transcription initiation: Eg. lac operon (+ve and -ve control)	1	28-08-2019	ICT/ Group discussion	NA
10	2	2	(ii) Regulation beyond transcription initiation: trp attenuator (iii) Regulation in Lambda Phage - Lytic and lysogenic cycle induction.	1	04-09-2019	ICT/ Group discussion	NA

11	2	2	Gene regulation in Eukaryotes: (a) Transcriptional activators (b) Transcriptional repression	1	09-09-2019	ICT/ Group discussion	NA
12	2	2	(i) direct repression, indirect repression (ii) Gene silencing by modification of histones and DNA (c) RNA interference	1	11-09-2019	ICT/ Group discussion	NA
13	2	2	Molecular basis of homologous recombination: Models and protein machinery	1	16-09-2019	ICT/ Group discussion	NA
14	2	2	Molecular mechanisms of DNA damage repair.	1	18-09-2019	ICT/ Group discussion	NA
15	3	2	Genetic engineering: Definition, objectives and outline of recombinant DNA technology procedure. Enzymes: Restriction Enzymes; DNA ligase, Klenow enzyme	1	23-09-2019	ICT/ Group discussion	NA
16	3	2	T4 DNA polymerase, Polynucleotide kinase, Alkaline phosphatase.	1	25-09-2019	ICT/ Group discussion	
17	3	2	Cloning vectors: Plasmids, Phages, Cosmids, Phagemids, Artificial chromosomes (YAC, BAC, HAC),	1	30-09-2019	ICT/ Group discussion	
18	3	2	Cloning: Construction of Genomic and cDNA libraries.	1	09-10-2019	ICT/ Group discussion	
19	3	2	Indetification of Recombinants Analysis of recombinant DNA clones	1	14-10-2019	ICT/ Group discussion	
20	3	2	Polymerase chain reaction and	1	16-10-2019	ICT/ Group discussion	

			DNA sequencing- Maxam 1 and Gilbert's method, Sanger's method, Automated DNA sequencing				
21	4	2	Applications of Biotechnology	1	21-10-2019	ICT/ Group discussion	
22	4	2	Animal Biotechnology: Animal cell and Tissue culture: Principles of cell culture.	1	23-10-2019	ICT/ Group discussion	
23	4	2	cell and tissue types, cell lines	1	28-10-2019	ICT/ Group discussion	
24	4	2	Transformation	1	30-10-2019	ICT/ Group discussion	
25	4	2	Cell and tissue culture media: Natural and defined	1	04-11-2019	ICT/ Group discussion	
26	4	2	Role and components of serum in culture.	1	06-11-2019	ICT/ Group discussion	
27	4	2	Applications of tissue culture	1	11-11-2019	ICT/ Group discussion	
28	4	2	Tissue culture in biomedical research	1	13-11-2019	ICT/ Group discussion	
29	4	2	Tissue culture in karyological studies,	1	18-11-2019	ICT/ Group discussion	
30	4	2	Tissue culture in amniocentesis,	1	20-11-2019	ICT/ Group discussion	
31	4	2	Tissue culture in mutagenesis,	1	25-11-2019	ICT/ Group discussion	
32	4	2	Tissue culture in Cytotoxicity assays.	1	27-11-2019	ICT/ Group discussion	

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PG Department of Zoology
Lesson Plan / Session Plan – 2019-20

Teacher: **Dr. K. S. RAGHUNANDAN**

Course with Course code: **M.Sc., Zoology**

HC 3.3: ECOLOGY AND WILDLIFE (ZOC060)

Hours allotted / Week - **02**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Basic concepts of Environmental Biology	1	06/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
2	1	2	Abiotic and Biotic factors	1	08/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
3	1	2	Ecotone and Edge effect	1	13/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
4	1	2	Food chain and Food web and their structure	1	20/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
5	1	2	Population attributes, Growth rates and forms	1	22/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
6	1	2	Carrying capacity and Mortality life tables	1	27/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
7	1	2	Patterns in human population growth	1	29/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
8	1	2	Survivorship curve and population fluctuation	1	03/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
9	1	2	Allee's Principle and population interactions	1	05/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
10	1	2	Cyclic oscillations	1	10/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
11	2	2	Community ecology – structure and attributes	1	12/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
12	2	2	Concept of climax species	1	17/09/2019	ICT/ Group	NA

						discussion/ Chalk & Talk	
13	2	2	Species diversity and its measurement	1	19/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
14	2	2	Drivers of Species diversity loss and conservation	1	24/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
15	2	2	Bioecology of Zooplanktons	1	26/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
16	2	2	Mass culturing of Zooplanktons	1	01/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
17	2	2	Ecological and Beneficial role of Microorganisms	1	03/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
18	2	2	Indicator and pathogenic microbes	1	10/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
19	2	2	Role of Microorganisms in Biodegradation	1	15/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
20	2	2	Role of Microorganisms in Bioremediation	1	17/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
21	3	2	Scope of wildlife	1	22/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
22	3	2	Ecological and Aesthetic values of Wildlife	1	24/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
23	3	2	Scientific and Recreational values of wildlife	1	29/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
24	3	2	Medicinal values of Wildlife	1	31/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
25	3	2	Causes of Wildlife Depletion	1	05/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
26	3	2	Urbanization and Industrialization	1	07/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
27	3	2	Forest fire and hunting	1	14/11/2019	ICT/ Group discussion/ Chalk & Talk	NA

28	3	2	Wildlife Corridors	1	19/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
29	3	2	Human – wildlife Conflicts	1	21/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
30	3	2	Wildlife awareness and education	1	26/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
31	4	2	Conservation strategies	1	28/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
32	4	2	Red Data Book and PAN	1	03/12/2019	ICT/ Group discussion/ Chalk & Talk	NA
33	4	2	Role of NGO's in conservation	1	05/12/2019	ICT/ Group discussion/ Chalk & Talk	NA
34	4	2	Wildlife Legislation	1	10/12/2019	ICT/ Group discussion/ Chalk & Talk	NA
35	4	2	Wildlife Conservation Projects	1	12/12/2019	ICT/ Group discussion/ Chalk & Talk	NA
36	4	2	In-situ conservation	1	17/12/2019	ICT/ Group discussion/ Chalk & Talk	NA
37	4	2	Management of Bio reserves and National Parks	1	19/12/2019	ICT/ Group discussion/ Chalk & Talk	NA
38	4	2	Ex-situ conservation : Zoo garden, Captive Breeding	1	24/12/2019	ICT/ Group discussion/ Chalk & Talk	NA

JSS College of Arts, Commerce and Science, Ooty road, Mysuru
PG Department of Zoology
Lesson Plan/Session Plan – 2019-20

Teacher: **Dr. K. S. RAGHUNANDAN**

Course with Course code: **M.Sc., Zoology - ZOA220**

SC 1.4 Tools and Techniques in Biology

Hours allotted / Week - **03**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	3	Basic Principles of Microscopy	1	05/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
2	1	3	Types and Biological Applications	1	07/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
3	1	3	Bright field Microscope	1	09/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
4	1	3	Electron Microscope – SEM & TEM	1	14/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
5	1	3	Dark Field Microscope	1	16/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
6	1	3	Phase-Contrast Microscope	1	19/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
7	1	3	Differential Interference Microscope	1	21/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
8	1	3	Fluorescence Microscope	1	23/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
9	1	3	Photomicrography	1	26/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
10	1	3	Image Processing	1	28/08/2019	ICT/ Group discussion/ Chalk & Talk	NA
11	2	3	Centrifugation	1	30/08/2019	ICT/ Group discussion/ Chalk & Talk	NA

12	2	3	Types of Rotors	1	04/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
13	2	3	Clinical, High speed and Ultracentrifuge	1	06/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
14	2	3	Agarose and Polyacrylamide Gel Electrophoresis	1	09/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
15	2	3	2D Electrophoresis	1	13/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
16	2	3	<i>Isoelectrofocusing</i>	1	16/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
17	2	3	Chromatography and its types	1	18/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
18	2	3	Gel filtration and Ion-exchange	1	20/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
19	2	3	Affinity Chromatography	1	23/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
20	2	3	FPLC and HPLC	1	25/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
21	3	3	Unit of Radioactivity	1	27/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
22	3	3	Half life	1	30/09/2019	ICT/ Group discussion/ Chalk & Talk	NA
23	3	3	Measurement of Radioactivity	1	04/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
24	3	3	Beta and Gama Emission	1	09/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
25	3	3	Applications of Radioisotopes	1	11/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
26	3	3	Safety measures of Radioisotopes	1	14/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
27	3	3	Immunoblotting	1	16/10/2019	ICT/ Group discussion/ Chalk & Talk	NA

28	3	3	Immunofluorescence	1	18/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
29	3	3	Immunodiffusion	1	21/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
30	3	3	Immunoelectrophoresis	1	23/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
31	4	3	Cell Culture Techniques	1	25/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
32	4	3	Cell Viability Testing	1	28/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
33	4	3	Cytological Techniques	1	30/10/2019	ICT/ Group discussion/ Chalk & Talk	NA
34	4	3	Banding Techniques (G, C, Q, R banding)	1	01/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
35	4	3	Molecular Cytological Techniques	1	04/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
36	4	3	FISH and Restriction Banding	1	06/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
37	4	3	Molecular Biology Techniques	1	08/11/2019	ICT/ Group discussion/ Chalk & Talk	NA
38	4	3	Hybridization and PCR	1	11/11/2019	ICT/ Group discussion/ Chalk & Talk	NA

JSS College of Arts, Commerce and Science, Ooty road, Mysuru
PG Department of Zoology
Lesson Plan/Session Plan – 2019 – 20

Teacher: **Dr. K. S. RAGHUNANDAN**

Course with Course code: **M.Sc., Zoology - HC 2.3: ENTOMOLOGY (ZOB070)**

Hours allotted / Week - **02**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	2	Introduction on General Entomology.	1	28/01/2020	ICT/ Group discussion/ Chalk & Talk	NA
2	1	2	Classification of Class Insecta upto orders with suitable examples.	1	31/01/2020	ICT/ Group discussion/ Chalk & Talk	NA
3	1	2	Integument appendages.	1	04/02/2020	ICT/ Group discussion/ Chalk & Talk	NA
4	1	2	Insect Hormones & Regulations.	1	07/02/2020	ICT/ Group discussion/ Chalk & Talk	NA
5	1	2	Insect hormones – Chemistry and functions, Metamorphosis.	1	11/02/2020	ICT/ Group discussion/ Chalk & Talk	NA
6	1	2	Ecdysis and Diapause.	1	14/02/2020	ICT/ Group discussion/ Chalk & Talk	NA
7	1	2	Semiochemicals and Allelochemicals.	1	18/02/2020	ICT/ Group discussion/ Chalk & Talk	NA
8	1	2	Pheromones – Primer and Releaser..	1	21/02/2020	ICT/ Group discussion/ Chalk & Talk	NA
9	2	2	Agricultural Entomology – Role of insects in pollination.	1	25/02/2020	ICT/ Group discussion/ Chalk & Talk	NA
10	2	2	Insect Pests – Classification and Categories of pests.	1	28/02/2020	ICT/ Group discussion/ Chalk & Talk	NA
11	2	2	Origin and Emergence of pests, Pests outbreaks.	1	03/03/2020	ICT/ Group discussion/ Chalk & Talk	NA

12	2	2	Structure, life history, significance & nature of stored grain pests.	1	06/03/2020	ICT/ Group discussion/ Chalk & Talk	NA
13	2	2	Damage and control measures of stored grain pests.	1	10/03/2020	ICT/ Group discussion/ Chalk & Talk	NA
14	2	2	<i>Sitophilus</i> , <i>Trogoderma</i> , <i>Rhizopertha</i> and <i>Tribolium</i> .	1	13/03/2020	ICT/ Group discussion/ Chalk & Talk	NA
15	2	2	<i>Bruchus</i> , <i>Sitotrua</i> and <i>Ephestia</i> .	1	17/03/2020	ICT/ Group discussion/ Chalk & Talk	NA
16	3	2	General household pests – Structure, Life history, Significance.	1	20/03/2020	ICT/ Group discussion/ Chalk & Talk	NA
17	3	2	General household pests – Nature and damage of control measures of pests.	1	24/03/2020	ICT/ Group discussion/ Chalk & Talk	NA
18	3	2	Household pests – Cockroaches, Ants, Wasps.	1	27/03/2020	ICT/ Group discussion/ Chalk & Talk	NA
19	3	2	Household pests – Silverfish, Furniture beetle, Termites and their control.	1	31/03/2020	ICT/ Group discussion/ Chalk & Talk	NA
20	4	2	Medical Entomology – Introduction and its Applications.	1	03/04/2020	ICT/ Group discussion/ Chalk & Talk	NA
21	4	2	Medical Entomology – Role and Significance of insects in medical field.	1	07/04/2020	ICT/ Group discussion/ Chalk & Talk	NA
22	4	2	Insect vectors – Introduction and significance.	1	14/04/2020	ICT/ Group discussion/ Chalk & Talk	NA
23	4	2	Insect vectors – Role of insects as vectors in human diseases.	1	17/04/2020	ICT/ Group discussion/ Chalk & Talk	NA
24	4	2	Malaria, Filariasis resurgence and its control.	1	21/04/2020	ICT/ Group discussion/ Chalk & Talk	NA
25	4	2	Kala Azar resurgence and its control.	1	24/04/2020	ICT/ Group discussion/ Chalk & Talk	NA
26	4	2	Mosquitoes as Pests.	1	28/04/2020	ICT/ Group discussion/ Chalk & Talk	NA

27	4	2	Mosquitoes - life cycle and their control.	1	30/04/2020	ICT/ Group discussion/ Chalk & Talk	NA
28	4	2	Housefly as role of Pest.	1	05/05/2020	ICT/ Group discussion/ Chalk & Talk	NA
29	4	2	Housefly – a human health hazard and its control.	1	08/05/2020	ICT/ Group discussion/ Chalk & Talk	NA
30	4	2	Arboviral disease – Dengue and DHF.	1	12/05/2020	ICT/ Group discussion/ Chalk & Talk	NA
31	4	2	Arboviral disease – Chicken gunya.	1	15/05/2020	ICT/ Group discussion/ Chalk & Talk	NA
32	4	2	Arboviral disease – Swine flu.	1	19/05/2020	ICT/ Group discussion/ Chalk & Talk	NA

Lesson Plan/Session Plan 2019-20

M.Com

Business Research Methods

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
	1	4	Introduction –Meaning and definition	1	Day 1	ICT/chalk and talk	Direct
			Objective and role of business research	1	Day 2	ICT/chalk and talk	Direct
			Objective and role of business research	1	Day 3	ICT/chalk and talk	Direct
			Features of business research Theoretical Setting for Business Research–Ethical Issues in Business Research.	5	Day 4,5,6,7,8	ICT/chalk and talk	Direct
	2		Developing a Research Proposal	1	Day 9	ICT/chalk and talk	Direct
			Exploratory Research and Qualitative Analysis	5	Day 10,11,12, 13,14	ICT/chalk and talk	Direct
			Sources of Data	3	Day 15,16,17	ICT/chalk and talk	Direct
			Methods of data collection	4	Day 18,19,20, 21	ICT/chalk and talk	Direct
			Methods of data collection	2	Day 22,23	ICT/chalk and talk	Direct
			Techniques of Communicating with Respondents.	4	Day 24,25,26, 27	ICT/chalk and talk	Direct

	3		Questionnaire Design	2	Day28,29	ICT/chalk and talk	Direct
			Sampling and Fieldwork Techniques-Measurement	5	Day30,31, 32,33,34	ICT/chalk and talk	Direct
			Scaling Concepts	3	Day35,36, 37	ICT/chalk and talk	Direct
			Attitude Measurement	4	Day 38.39,40, 41	ICT/chalk and talk	Direct
	4		Application of Univariate	4	Day42,43, 44,45	ICT/chalk and talk	Direct
			Bivariate and Multivariate methods of Statistical Analysis	4	Day46,47, 48,49	ICT/chalk and talk	Direct
			Bivariate and Multivariate methods of Statistical Analysis	4	Day50,51, 52,53	ICT/chalk and talk	Direct
			Methods of Business Research Report Writing	4	Day54,55, 56,57	ICT/chalk and talk	Direct
			Language- Referencing- Bibliography.	4	Day58,59, 60,61	ICT/chalk and talk	Direct

Lesson Plan/Session Plan format

Indirect tax law and planning – Goods and Service Tax and Customs Duty

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
	1	4	Constitutional Provision for Indian tax system, structure of Indian tax system	1	Day 1	ICT/chalk and talk	Direct
			Public finance, public expenditure and public revenue.	1	Day 2	ICT/chalk and talk	Direct
			Principle and objectives of taxations in the modern welfare governments.	1	Day 3	ICT/chalk and talk	Direct
			Indian tax structure, different types of taxes - methods of taxations, tax reforms and recent tax reforms committees and its recommendations and fiscal discipline.	5	Day 4,5,6,7,8	ICT/chalk and talk	Direct
	2		GST-Genesis, History, Constitutional Background of GST, GST Bills	1	Day 9	ICT/chalk and talk	Direct
			GST- Central and State Financial relations, Finance commissions	5	Day 10,11,12, 13,14	ICT/chalk and talk	Direct
			Salient features of GST, Tax Reforms and GST in India, Tax compliance,	3	Day 15,16,17	ICT/chalk and talk	Direct
			GST administrative structure both central and state level	4	Day 18,19,20, 21	ICT/chalk and talk	Direct
			Advantages of GST- Economy, Governments,	2	Day 22,23	ICT/chalk and talk	Direct

			dealers and consumers				
			E-Commerce and GST GST-Issues, challenges and problems. - Legal case study.	4	Day 24,25,26, 27	ICT/chalk and talk	Direct
	3		Taxes under GST- levy and incidence of GST	2	Day28,29	ICT/chalk and talk	Direct
			Value of Tax event, Rates and Schedules. CGST, SGST, IGST, Criteria for GST,	5	Day30,31, 32,33,34	ICT/chalk and talk	Direct
			GST on Exports, Imports. SEZ supplies input credit,	3	Day35,36, 37	ICT/chalk and talk	Direct
			Payment of Taxes, Returns Filling, Assessment and Audit of Accounts, under GST, GST refund, Appeals and Revision, Prosecution and Appellate Tribunals. - Case studies.	4	Day 38.39,40, 41	ICT/chalk and talk	Direct
	4		Customs Duty: Customs Act, 1962 and Rules, regulations Circulars and Notifications;	4	Day42,43, 44,45	ICT/chalk and talk	Direct
			Customs Tariff Acts, and the related Rules.	4	Day46,47, 48,49	ICT/chalk and talk	Direct
			Principles governing levy of customs duty, types of duties at global scenario.	4	Day50,51, 52,53	ICT/chalk and talk	Direct
			Basic principles of classification of goods and valuation of goods, special provisions regarding baggage, goods imported or exported by post, and stores.	4	Day54,55, 56,57	ICT/chalk and talk	Direct
			Duty drawback schemes, GATT and WTO objectives principles in customs duty. - Case studies.	4	Day58,59, 60,61	ICT/chalk and talk	Direct

Lesson Plan/Session Plan

Strategic Marketing

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectu	Date of Lecture	Teaching Methodologies	Assessmen t Methodolo
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				res		(Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	gies (Direct / Indirect / Viva / Written / Project / Any Other)
	1	4	Marketing Management – Core Concepts	1	Day 1	ICT/chalk and talk	Direct
			scope and importance of marketing management	1	Day 2	ICT/chalk and talk	Direct
			evolution of modern marketing concepts	1	Day 3	ICT/chalk and talk	Direct
			objectives of marketing; marketing mix; Strategies For Consumer Marketing Analysis of Consumer Markets	5	Day 4,5,6,7,8	ICT/chalk and talk	Direct
	2		Product Planning And Development	1	Day 9	ICT/chalk and talk	Direct
			Product Life Cycle, – New Product Development And Management	5	Day 10,11,12, 13,14	ICT/chalk and talk	Direct
			Market Segmentation – Target m And Positioning of products	3	Day 15,16,17	ICT/chalk and talk	Direct
			Channel Management	4	Day 18,19,20, 21	ICT/chalk and talk	Direct
			Advertising And Sales Promotions	2	Day 22,23	ICT/chalk and talk	Direct
			Pricing Objectives, Policies And pricing strategies.	4	Day 24,25,26, 27	ICT/chalk and talk	Direct
	3		Buyer Behavior buying Influencing Factors	2	Day28,29	ICT/chalk and talk	Direct
			Buyer Behaviour Models Online Buyer Behaviour.	5	Day30,31, 32,33,34	ICT/chalk and talk	Direct

			Building And Measuring Customer Satisfaction.	3	Day35,36,37	ICT/chalk and talk	Direct
			Customer Relationships Management. Customer Acquisition, Retaining, Defection.	4	Day 38.39,40,41	ICT/chalk and talk	Direct
	4		Marketing Research & Trends In Marketing.	4	Day42,43,44,45	ICT/chalk and talk	Direct
			Marketing Information System.	4	Day46,47,48,49	ICT/chalk and talk	Direct
			Research Process Concepts and Applications.	4	Day50,51,52,53	ICT/chalk and talk	Direct
			Product – Retail Research Customer Driven Organizations.	4	Day54,55,56,57	ICT/chalk and talk	Direct
			Ethics in marketing –Online marketing trends.	4	Day58,59,60,61	ICT/chalk and talk	Direct

Post Graduate Department of Social Work

Lesson Plan/Session Plan January – February 2020(19-20)

Communication and Counselling

Name of the Faculty: Dr. Susmitha B

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit I	32	Communication: Meaning and importance of communication.	1	Day 1	ICT/ Chalk& Talk	Written
2			Process of communication: Key elements in the communication process	1	Day2	ICT/ Chalk& Talk	Written
3			Communication, message, audience; channel of communication	2	Day 3&4	ICT/ Chalk& Talk	Written
4			Verbal and nonverbal Communication.	2	Day 5&6	ICT/ Chalk& Talk	Written
5			Basics of Communication.	1	Day7	ICT/ Chalk& Talk	Written
6			Education and communication for national development	1	Day8	ICT/ Chalk& Talk	Written
7			Interpersonal communication: Interviewing - Objectives, principles of interviewing	2	Day 9 &10	ICT/ Chalk& Talk	Written
8			Listening	1	Day 11	ICT/ Chalk& Talk	Written

9			qualities of effective communicator.	1	Day 12	ICT/ Chalk& Talk	Written
10			Seminars, conferences, lectures	2	Day 13&14	Group Discussion	Written
11			group discussion, panel discussion, symposium, Workshop,	2	Day 15	Group Discussion	Written
12			simulation exercises, role playing,	1	Day 16	ICT/ Chalk& Talk	Written
13			written communication, report Writing,	1	Day 17	ICT/ Chalk& Talk	Written
14			, letter writing, article/ essay writing,	2	Day 18 &19	ICT/ Chalk& Talk	Written
15			games, brain storming	2	Day 20&21	ICT/ Chalk& Talk	Written
16			street play, field Work exposure.	1	Day 22	ICT/ Chalk& Talk	Written
17	Unit II		Visual aids in communication:	1	Day 23	ICT/ Chalk& Talk	Written
18			Poster making, use of notice boards, flip charts	1	Day 24	ICT/ Chalk& Talk	Written
19			Charts, flash cards, photographs	1	Day 25	ICT/ Chalk& Talk	Written
20			pamphlets, slide shows	1	Day 26	ICT/ Chalk& Talk	Written
21			Mass Communication:	1	Day 27	ICT/ Chalk& Talk	Written
22			Television, exhibition, newspapers and magazines,	1	Day 28	ICT/ Chalk& Talk	Written

23			Advertisements, radio, film, VCD/ DVD, e-mail, internet	1	Day 29	ICT/ Chalk& Talk	Written
24			Impact of mass communication on society, family, marriage and child development	1	Day 30	ICT/ Chalk& Talk	Written
25			Communication Analysis and Planning: Planning and executing a communication	1	Day 31	ICT/ Chalk& Talk	Written
26			Campaign on an issue using various methods of communication	1	Day 32	ICT/ Chalk& Talk	Written

Post Graduate Department of Social Work

Lesson Plan/Session Plan August –November 2019(19-20)

Human Growth and Development

Name of the Faculty: Dr. Susmitha B

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	64	Life Span: Beginning of life	1	Day 1	ICT/ Chalk& Talk	Written
2	I		Human reproductive system	1	Day2	ICT/ Chalk& Talk	Written
3	I		Fertilization and Foetal development	2	Day 3&4	ICT/ Chalk& Talk	Written
4			Delivery and pre-natal and	2	Day 5&6	ICT/ Chalk& Talk	Written

			post-natal care				
5			Principles of growth and development	1	Day7	ICT/ Chalk& Talk	Written
6			Methods of studying human behaviour	1	Day8	ICT/ Chalk& Talk	Written
7			Role of heredity and environment	2	Day 9 &10	ICT/ Chalk& Talk	Written
8			Social customs traditions	1	Day 11	ICT/ Chalk& Talk	Written
9			values in parenting and child rearing practices	1	Day 12	ICT/ Chalk& Talk	Written
10			deprivation and development during stages of life span	2	Day 13&14	ICT/ Chalk& Talk	Written
11			Understanding of the Indian concept of life span stages.	2	Day 15	ICT/ Chalk& Talk	Written
12	II		Developmental periods: Infancy, babyhood,	1	Day 16	ICT/ Chalk& Talk	Written
13			childhood,	1	Day 17	ICT/ Chalk& Talk	Written
14			Puberty & adolescence	2	Day 18 &19	ICT/ Chalk& Talk	Written
15			Adulthood - Growth, personal and social adjustment	2	Day 20&21	ICT/ Chalk& Talk	Written
16			health, sexuality, vocational and marital adjustment during Adulthood	1	Day 22	ICT/ Chalk& Talk	Written
17			Aging - Characteristics,	1	Day 23	ICT/ Chalk& Talk	Written

			hobbies, adjustment,				
18			physical and mental health during old age	1	Day 24	ICT/ Chalk& Talk	Written
19			death, dying and bereavement	1	Day 25	ICT/ Chalk& Talk	Written
20			psychosocial development	1	Day 26	ICT/ Chalk& Talk	Written
21			moral development	1	Day 27	ICT/ Chalk& Talk	Written
22			personality development	1	Day 28	ICT/ Chalk& Talk	Written
23			the influence of the contexts of development	1	Day 29	ICT/ Chalk& Talk	Written
24	III			1	Day 30	ICT/ Chalk& Talk	Written
25			Theories of Human Development	1	Day 31	ICT/ Chalk& Talk	Written
26			Theories of Human Development	1	Day 32	ICT/ Chalk& Talk	Written
27			A critical look at the theories of human development	1	Day 33	ICT/ Chalk& Talk	Written
28			Freud's psychosexual theory	2	Day 34&35	ICT/ Chalk& Talk	Written
29			Freud's psychosexual theory	1	Day 36	ICT/ Chalk& Talk	Written
30			Erikson's psychosocial theory	1	Day 37	ICT/ Chalk& Talk	Written
31			Erikson's psychosocial theory	1	Day 38	ICT/ Chalk& Talk	Written
32			learning Theories.	1	Day 39	ICT/ Chalk& Talk	Written
33			learning Theories.	1	Day 40	ICT/ Chalk& Talk	Written
34	UNIT		Basic human	1	Day 41	ICT/ Chalk&	Written

	IV		needs			Talk	
35			Basic human needs – Physical	1	Day 42	ICT/ Chalk& Talk	Written
36			Basic human needs- psychological	1	Day 43	ICT/ Chalk& Talk	Written
37			Basic human needs - intellectual needs	1	Day 44	ICT/ Chalk& Talk	Written
38			stress – Meaning and Causes	1	Day 45	ICT/ Chalk& Talk	Written
39			Coping And social support.	1	Day 46	ICT/ Chalk& Talk	Written
40			Motivation	1	Day 47	ICT/ Chalk& Talk	Written
41			frustration	1	Day 48	ICT/ Chalk& Talk	Written
42			conflicts	1	Day 49	ICT/ Chalk& Talk	Written
43			Emotions	1	Day 50	ICT/ Chalk& Talk	Written
44			Emotional behaviour	1	Day 51	ICT/ Chalk& Talk	Written
45			Personality: Definition, nature	2	Day 52&53	ICT/ Chalk& Talk	Written
46			types and assessment of personality	2	Day 54&55	ICT/ Chalk& Talk	Written
47			types and assessment of personality	2	Day 56&57	ICT/ Chalk& Talk	Written
48			Intelligence: Concept, levels of intelligence	2	Day 58&59	ICT/ Chalk& Talk	Written
49			influence of heredity and environment	2	Day 59&60	ICT/ Chalk& Talk	Written
50			Assessment of intelligence.	1	Day 61	ICT/ Chalk& Talk	Written
51			Relevance of Psychology to	2	Day 62&63	ICT/ Chalk& Talk	Written

			social work practice across the stages of development, Period specific needs, tasks and challenges				
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Post Graduate Department of Social Work

Lesson Plan/Session Plan January – April 2020(19-20)

Personal and Professional Growth

Name of the Faculty: Dr. Susmitha B

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	64	Self and Self Awareness	2	Day 1&2	ICT/ Chalk& Talk	Written
2	I		Rational Emotive Therapy	2	Day 3 &4	ICT/ Chalk& Talk	Written
3	I		, Gestalt Approach	1	Day 5	ICT/ Chalk& Talk	Written
4			Transactional Analysis	2	Day6&7	ICT/ Chalk& Talk	Written
5			Reality Therapy	1	8	ICT/ Chalk& Talk	Written
6			Yoga for Therapy	2	Day9&10	ICT/ Chalk& Talk	Written
7			Meditation Techniques	1	Day 11	ICT/ Chalk& Talk	Written
8			Explore self as being, and understand the process of becoming	1	Day 12	ICT/ Chalk& Talk	Written
9			Observation and Reflection: Theory and techniques	1	Day 13	ICT/ Chalk& Talk	Written
10			Communication Choices	1	Day14	ICT/ Chalk& Talk	Written

11			Communication mode and patterns and effectiveness	1	Day15	ICT/ Chalk& Talk	Written
12			Interpersonal communication,	1	Day 16	ICT/ Chalk& Talk	Written
13			nature of choices made	1	Day 17	ICT/ Chalk& Talk	Written
14	II		Emotions and their Expression: Emotions, nature of expression.	1	Day 18	ICT/ Chalk& Talk	Written
15			Understand own pattern of communication, choices made to express emotions, Modes used, examine need for change.	1	Day 19	ICT/ Chalk& Talk	Continuous Assessment
16			Communication:	1	Day 20	ICT/ Chalk& Talk	Written
17			rapid reading, writing	1	Day 21	ICT/ Chalk& Talk	Written
18			Creative writing	1	Day22	ICT/ Chalk& Talk	Written
19			report writing	1	Day23	ICT/ Chalk& Talk	Written
20			public speaking	1	Day24	ICT/ Chalk& Talk	Written
21	III		Creativity and Self	1	Day 25	ICT/ Chalk& Talk	Written
22			Understand brain functions	1	Day 26	ICT/ Chalk& Talk	Written
23			Life Style: Conscious life style	1	Day 27	ICT/ Chalk& Talk	Written
24			life skills	1	Day28	ICT/ Chalk& Talk	Written
25			Communication,	1	Day 29	ICT/ Chalk& Talk	Written
26			decision making,	1	Day 30	ICT/ Chalk& Talk	Written

27			empathy,	1	Day 31	ICT/ Chalk& Talk	Written
28	III		critical thinking	1	Day 32	ICT/ Chalk& Talk	Written
29			use of time and money	1	Day 33	ICT/ Chalk& Talk	Written
30			building and sustaining bonds- relational, collegial and personal.	1	Day 34	ICT/ Chalk& Talk	Written
31			Self defeating behaviour - nature and impact. Choices for change.	1	Day 35	ICT/ Chalk& Talk	Written
32	IV		Values	1	Day 36	ICT/ Chalk& Talk	Written
33			Attitudes	1	Day 37	ICT/ Chalk& Talk	Written
34			Professional Ethics	1	Day 38	ICT/ Chalk& Talk	Written
35			Value Conflict	1	Day 39	ICT/ Chalk& Talk	Written
36	IV		Value Clarification	1	Day 40	ICT/ Chalk& Talk	Written
37			Integration: Through Eastern and Western approaches experience the processes of integration.	1	Day 41	ICT/ Chalk& Talk	Written
38			Yoga as a science, meditation	1	Day 42	ICT/ Chalk& Talk	Written
39			Stress	1	Day 43	ICT/ Chalk& Talk	Written
40			Stress, Stressors, nature and impact of stress, its expression	1	Day 44	ICT/ Chalk& Talk	Written
41			Self help Methods	1	Day 45	ICT/ Chalk& Talk	Written

42			Burnout: Measures to Overcome	1	Day 46	ICT/ Chalk& Talk	Written
43			Spirituality and Growth.	1	Day 47	ICT/ Chalk& Talk	Written

Post Graduate Department of Social Work

Lesson Plan/Session Plan August – November 2019 (19-20)

History and Ideologies of Social Work Practice

Name of the Faculty : Dr. Susmitha B

Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	64	Indian History of Social Work Profession: Introduction	1	Day 1	ICT/ Chalk& Talk	Written
2	I		Beginning of social work education -	1	Day2	ICT/ Chalk& Talk	Written
3	I		Professionalization of social work- Values	2	Day 3&4	ICT/ Chalk& Talk	Written
4			Professionalization of social work- Education	2	Day 5&6	ICT/ Chalk& Talk	Written
5			Professionalization of social work- Knowledge	1	Day7	ICT/ Chalk& Talk	Written
6			Professional Associations – Goals and Functions	1	Day8	ICT/ Chalk& Talk	Written
7			Values and Goals of Social Work	2	Day 9 &10	ICT/ Chalk& Talk	Written
8			Functions and Roles of Social work	1	Day 11	ICT/ Chalk& Talk	Written
9			Process of Social Work	1	Day 12	ICT/ Chalk& Talk	Written

10			Interface between Professional and Voluntary Social Work	2	Day 13&14	ICT/ Chalk& Talk	Written
11			Social Work Ethics	2	Day 15	ICT/ Chalk& Talk	Written
12	II		Indian History of Ideologies for Social Change	1	Day 16	ICT/ Chalk& Talk	Written
13			Ancient period: Vedic, Vedantic and non-Vedic Ideologies,	1	Day 17	ICT/ Chalk& Talk	Written
14			Spirituality	2	Day 18 &19	ICT/ Chalk& Talk	Written
15			Medieval period: Zoroastrianism	2	Day 20&21	ICT/ Chalk& Talk	Written
16			Islam in India	1	Day 22	ICT/ Chalk& Talk	Written
17			Mysticism of Bhakti and Sufi movements	1	Day 23	ICT/ Chalk& Talk	Written
18			Sikhism.	1	Day 24	ICT/ Chalk& Talk	Written
19			Modern period: Christianity in India -	1	Day 25	ICT/ Chalk& Talk	Written
20			Hindu reform movements	1	Day 26	ICT/ Chalk& Talk	Written
21			Dalit movements	1	Day 27	ICT/ Chalk& Talk	Written
22			Gandhian ideology	1	Day 28	ICT/ Chalk& Talk	Written
23			Sarvodaya movement	1	Day 29	ICT/ Chalk& Talk	Written
24			Nationalism -	1	Day 30	ICT/ Chalk& Talk	Written
25			Ideology of the Indian Constitution	1	Day 31	ICT/ Chalk& Talk	Written
26			Ideology of voluntary organisations and voluntary action.	1	Day 32	ICT/ Chalk& Talk	Written
27	III		Contemporary Ideologies for Social Change	1	Day 33	ICT/ Chalk& Talk	Written

28			Neoliberalism and Globalisation	2	Day 34&35	ICT/ Chalk& Talk	Written
29			Post modernism	1	Day 36	ICT/ Chalk& Talk	Written
30			Multiculturalism	1	Day 37	ICT/ Chalk& Talk	Written
31			Ideology of action groups and social movements	1	Day 38	ICT/ Chalk& Talk	Written
32			Ideology of non-governmental organisations.	1	Day 39	ICT/ Chalk& Talk	Written
33			Role of state in providing social welfare services.	1	Day 40	ICT/ Chalk& Talk	Written
34	UNIT IV		Western History of Ideologies for Social Change1	1	Day 41	ICT/ Chalk& Talk	Written
35			Medieval period: Judeo-Christian ideologies	1	Day 42	ICT/ Chalk& Talk	Written
36			Secular humanism and Protestantism	1	Day 43	ICT/ Chalk& Talk	Written
37			Modern period: Rationalism and Welfarism	1	Day 44	ICT/ Chalk& Talk	Written
38			Liberalism and democracy	1	Day 45	ICT/ Chalk& Talk	Written
39			Utilitarianism and Social Darwinism	1	Day 46	ICT/ Chalk& Talk	Written
40			Socialism and human rights	1	Day 47	ICT/ Chalk& Talk	Written
41			Emerging ideologies of professional social work.	1	Day 48	ICT/ Chalk& Talk	Written
42			Western History of Social Work Profession: Introduction	1	Day 49	ICT/ Chalk& Talk	Written
43			Organized and scientific charity	1	Day 50	ICT/ Chalk& Talk	Written
44			Beginning of social work education	1	Day 51	ICT/ Chalk& Talk	Written

45			Clinical social work	2	Day 52&53	ICT/ Chalk& Talk	Written
46			Ecological social work	2	Day 54&55	ICT/ Chalk& Talk	Written
47			Attributes of a profession	2	Day 56&57	ICT/ Chalk& Talk	Written

Post Graduate Department of Social Work

Lesson Plan/Session Plan March – April 2020(19-20)

Mental Health and Psychiatric Social Work

Name of the Faculty: Dr. Susmitha B

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	III	32	Care of mentally ill	1	Day 1	ICT/ Chalk& Talk	Written
2			Day-care centre	1	Day2	ICT/ Chalk& Talk	Written
3			Occupational therapy units	2	Day 3&4	ICT/ Chalk& Talk	Written
4			Sheltered workshop	2	Day 5&6	ICT/ Chalk& Talk	Written
5			half-way-home	1	Day7	ICT/ Chalk& Talk	Written
6			governmental-agencies in the care of mentally ill	1	Day8	ICT/ Chalk& Talk	Written
7			Role of social worker and Role of voluntary organizations.	2	Day 9 &10	ICT/ Chalk& Talk	Written
8			Role of social worker in mental health centers	1	Day 11	ICT/ Chalk& Talk	Written
9			Role of social worker in	1	Day 12	ICT/ Chalk& Talk	Written

			departments of psychiatry in General hospitals				
10			Role of social worker in child guidance clinics and community mental health units	2	Day 13&14	ICT/ Chalk& Talk	Written
11			Role of social worker in Correctional institutions and industries	2	Day 15	ICT/ Chalk& Talk	Written
12			family welfare centres	1	Day 16	ICT/ Chalk& Talk	Written
13			Role of social worker with head injured	1	Day 17	ICT/ Chalk& Talk	Written
14			Role of social worker with paraplegics and epileptics	2	Day 18 &19	ICT/ Chalk& Talk	Written
15			Role of social worker in the management of substance abuse	2	Day 20&21	ICT/ Chalk& Talk	Written
16			Educational Avenues in psychiatric social work	1	Day 22	ICT/ Chalk& Talk	Written
17			Research avenue in the field of mental Health for social workers.	1	Day 23	ICT/ Chalk& Talk	Written
18	Unit IV		Organization of psychiatric social work department - Functions; and Collaboration with other departments	1	Day 24	ICT/ Chalk& Talk	Written
19			Community mental health	1	Day 25	ICT/ Chalk& Talk	Written

			and social work, NMHP				
20			Innovations like Satellite Clinics, district mental health programme	1	Day 26	ICT/ Chalk& Talk	Written
21			Rehabilitation and Acts: Principles and practice	1	Day 27	ICT/ Chalk& Talk	Written
22			Psychosocial rehabilitation-Meaning and Importance	1	Day 28	ICT/ Chalk& Talk	Written
23			Principles and practice of Psychosocial rehabilitation	1	Day 29	ICT/ Chalk& Talk	Written
24			Mental Health Act	1	Day 30	ICT/ Chalk& Talk	Written
25			Mental Health Care bill	1	Day 31	ICT/ Chalk& Talk	Written
26			The Persons with Disabilities (Equal Opportunities, Protection of Rights and Full Participation) Act, 1995.	1	Day 32	ICT/ Chalk& Talk	Written

Post Graduate Department of Social Work

Lesson Plan/Session Plan August – November 2019(19-20)

Social Policy, Planning and Development

Name of the Faculty: Dr. Susmitha B

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
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						Discussion)	
1	I	64	Social Policy and Constitution	1	Day 1	ICT/ Chalk& Talk	Written
2	I		Concept of Social Policy	1	Day 2	ICT/ Chalk& Talk	Written
3	I		Sectoral Policies	2	Day 3&4	ICT/ Chalk& Talk	Written
4			Social Services	1	Day 5	ICT/ Chalk& Talk	Written
5			Social Policy and Social Development	1	Day 6	ICT/ Chalk& Talk	Written
6			Values underlying Social Policy	1	Day 7	ICT/ Chalk& Talk	Written
7			Constitutional Values	1	Day8	ICT/ Chalk& Talk	Written
8			Human Rights	1	Day9	ICT/ Chalk& Talk	Written
9			Models of Social Policy	2	Day10	ICT/ Chalk& Talk	Written
10			Applicability of social Policy Models to India	2	Day11	ICT/ Chalk& Talk	Written
11	II		Sectoral Policies in India	1	Day12	ICT/ Chalk& Talk	Written
12	II		Evolution of Social Policy in India	1	Day13	ICT/ Chalk& Talk	Written
13			National Policy on Education	2	Day14	ICT/ Chalk& Talk	Written
14			National Policy on Health	1	Day15	ICT/ Chalk& Talk	Written
15			National Policy on Social Welfare	1	Day16	ICT/ Chalk& Talk	Written
16			National Policy on women	1	Day17	ICT/ Chalk& Talk	Written
17			National Policy on Children	1	Day18	ICT/ Chalk& Talk	Written
18			Welfare of Backward Classes	1	Day19	ICT/ Chalk& Talk	Written
19			Social Security	1	Day20	ICT/ Chalk& Talk	Written
20			National Programmes for Housing	1	Day21	ICT/ Chalk& Talk	Written
21			National Policy for Youth	1	Day22	ICT/ Chalk& Talk	Written
22			Population and	1	Day23	ICT/ Chalk&	Written

			Family Welfare			Talk	
23			Environment and Ecology	1	Day24	ICT/ Chalk& Talk	Written
24			Urban Development	1	Day25	ICT/ Chalk& Talk	Written
25			Rural Development	1	Day26	ICT/ Chalk& Talk	Written
26			Tribal Development	1	Day27	ICT/ Chalk& Talk	Written
27			Poverty Alleviation	1	Day28	ICT/ Chalk& Talk	Written
28	III		Concept and Scope of Social Planning	1	Day29	ICT/ Chalk& Talk	Written
29			Social Planning for Social Services Vs Social Planning for Social Development	1	Day30	ICT/ Chalk& Talk	Written
30			Indian Planning a Historical Perspective	1	Day31	ICT/ Chalk& Talk	Written
31			The constitutional Position of Planning in India	1	Day32	ICT/ Chalk& Talk	Written
32			Coordination between centre and state	1	Day33	ICT/ Chalk& Talk	Written
33			Need for Decentralization	1	Day34	ICT/ Chalk& Talk	Written
34			Panchayat Raj	1	Day35	ICT/ Chalk& Talk	Written
35			Peoples Participation	1	Day36	ICT/ Chalk& Talk	Written
36	IV		Concept of Social Development	1	Day37	ICT/ Chalk& Talk	Written
37			Current Debates on Social Development	1	Day38	ICT/ Chalk& Talk	Written
38			Approaches to Development	1	Day39	ICT/ Chalk& Talk	Written
39			Indicators of Development	1	Day40	ICT/ Chalk& Talk	Written
40			Social	1	Day41	ICT/ Chalk&	Written

			Development in India: Historical and Social Context			Talk	
41			Demographic Transitions in India	1	Day42	ICT/ Chalk& Talk	Written
42			Rural Development	1	Day43	ICT/ Chalk& Talk	Written
43			Agrarian Reforms in India	1	Day44	ICT/ Chalk& Talk	Written
44			Land Reforms in India	1	Day45	ICT/ Chalk& Talk	Written
45			Green Revolution	1	Day46	ICT/ Chalk& Talk	Written
46			Industrialization	1	Day47	ICT/ Chalk& Talk	Written
47			Urbanization	1	Day48	ICT/ Chalk& Talk	Written
48			Labour Relations	1	Day49	ICT/ Chalk& Talk	Written
49			Gender Issues	1	Day50	ICT/ Chalk& Talk	Written
50			Issues Concerning Environment	1	Day 51	ICT/ Chalk& Talk	Written
51			Issues Relating to Education	1	Day 52	ICT/ Chalk& Talk	Written
52			Issues Relating to Health	1	Day 53	ICT/ Chalk& Talk	Written

LESSON PLAN - 2019-20

Semester: I

Course: Work with Groups

Course Code: SWA 030

Sl.No	Unit	Credit Hours	Topic of the unit	No. of Lectures	Date of Lectures	Teaching Methodologies	Assessment Methodologies
1	I	64	Concept , History, of Group Work	01	Day -1	ICT	Indirect
2	I		Definitions, Values	01	Day - 2	ICT	Indirect
3	I		Characteristics - Purpose of Social Group Work	01	Day - 3	ICT	Indirect
4	I		groups – Characteristics, significance, types	01	Day -4	ICT	Indirect
5	I		Approaches , memberships of group	01	Day -5	ICT	Indirect
6	I		Characteristics of Group formation, factors -goals	01	Day -6	ICT	Indirect
7	I		Student Seminar	01	Day -7	ICT & Oral	Direct
8	I		Principles in group work	01	Day -8	ICT	Indirect
9	I		Pre-group : Planning model – Characteristics, Group structures	01	Day -9	ICT	Indirect
10	I			01	Day -10	ICT	Indirect
11	I		Student Seminar	01	Day -11	ICT & Oral	Direct
12	II		Group Dynamics, Bond, sub-groups	01	Day -12	ICT & Group Discussion	Indirect
13	II		Processes in different type of groups	01	Day -13	ICT	Indirect
14	II		Worker's skills in identifying and understanding processes	01	Day -14	ICT & Group Discussion	Indirect
15	II		Student Seminar	01	Day -15	ICT & Oral	Direct

16	II		Role, Leadership Isolation	01	Day -16	ICT & Group Discussion	Indirect
17	II		Conflict, Communication, Relationships ,Decision making	01	Day -17	ICT & Group Discussion	Indirect
18	II		Characteristics of middle phase	01	Day -18	ICT	Indirect
19	II		Internal Assessment	01	Day -19	Written	Direct
20	III		Group structures	01	Day - 20	ICT & Oral	Indirect
21	III		Facilitation skills - Role of group workers	01	Day -21	ICT & Oral	Indirect
22	III		Concept and principles Program planning	01	Day -22	ICT & Oral	Indirect
23	III		Student Seminar	01	Day -23	ICT & Oral	Direct
24	III		Recordings in Group work: Its Importance	01	Day - 24	ICT	Indirect
25	III		Principles, structure and types of recording	01	Day -25	ICT	Indirect
26	III		Knowledge, skills and techniques of problem solving	01	Day -26	ICT	Indirect
27	III		Student Seminar	01	Day -27	ICT & Oral	
28	III		Evaluation – Types, Methods- Importance	01	Day -28	ICT	Indirect
29	III		Characteristics of termination phase – Workers skill	01	Day -29	ICT	Indirect
30	III		Student Seminar	01	Day -30	ICT & Oral	Indirect
31	IV		Application of Group Work in health settings, school settings, family	01	Day -31	Written	Direct
32	IV		Application of Group Work in	01	Day -32	ICT & Oral	Indirect

			welfare settings				
33			Application of Group Work in industrial settings,		Day – 33		
34			Application of Group Work in women and child welfare settings		Day - 34		
35	IV		Internal Assessment	01	Day - 35	ICT & Oral	Indirect

Postgraduate Department of Social Work

LESSON PLAN 2019-20

Semester: II

Course : Management of Developmental Welfare Service

Course Code: SWB 020

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	32	Social Services - Factors determining social welfare programmes, Need for welfare organisations	01	Day -1	ICT / Group Discussion	Indirect
2	I	32	Response to societal needs - Role of state, voluntary and corporate sector	01	Day - 2	ICT / Group Discussion	Indirect
3	I	32	Management services - Types of settings, characteristics	01	Day - 3	ICT / Group Discussion	Indirect
4	I	32	organizational climate	01	Day -4	ICT	Indirect
5	I	32	Management process	01	Day -5	ICT	Indirect
6	I	32	Reporting, Budgeting	01	Day -6	ICT	Indirect
7	I	32	Establishment related Legislation	01	Day -7	ICT	Indirect
8	I	32	Fund Raising, Sources of finance	01	Day -8	ICT	Indirect

9	I	32	Student Seminar	01	Day -9	ICT / Oral	Direct
10	I	32	Supervision	01	Day -10	ICT	Indirect
11	I	32	Student Seminar	01	Day -11	ICT / Oral	Direct
12	I	32	Records, Audit	01	Day -12	ICT	Indirect
13	I	32	Executive boards, committees	01	Day -13	ICT / Oral	Direct
14	I	32	Professionals and other staff- relationship	01	Day -14	ICT	Indirect
15	I	32	Student Seminar	01	Day -15	ICT / Oral	Direct
16	I	32	Team work, Facilitating team building	01	Day -16	ICT/ Group Discussion	Indirect
17	I	32	Participation in training	01	Day -17	ICT	Indirect
18	II	32	Programme Development: long term, short term	01	Day -18	ICT	Indirect
19	II	32	Documentation	01	Day -19	ICT	Indirect
20	II	32	Project proposals based on felt-needs	01	Day - 20	ICT	Indirect
21	II	32	Records	01	Day -21	ICT / Oral	Indirect
22	II	32	Evaluation	01	Day -22	ICT	Indirect
23	II		Internal Assessment		Day -23	Written	Direct
24	III	32	Writing project proposal	01	Day - 24	ICT	Direct
25	III	32	Writing project proposal	01	Day -25	ICT	Indirect

26	III	32	Impact analysis - Qualitative	01	Day -26	ICT	Indirect
27	III	32	Impact analysis - quantitative	01	Day -27	ICT	Indirect
28	III	32	Student Seminar	01	Day -28	ICT / Oral	Direct
29	III	32	Student Seminar	01	Day -29	ICT / Oral	Direct
30	IV	32	Need for Public relations	01	Day -30	ICT	Indirect
31	IV	32	Networking- public, corporate and voluntary sector	01	Day -31	ICT	Indirect
32	IV	32	Transparency	01	Day -32	Written Test	Indirect
33	IV	32	Accountability	01	Day – 33	ICT	Indirect
34	IV	32	Understand and manage change	01	Day - 34	ICT	Indirect
35	IV	32	Student Seminar	01	Day - 35	ICT / Oral	Direct
36	IV	32	Student Seminar	01	Day -36	ICT / Oral	Direct
37	IV	32	Student Seminar	01	Day -37	ICT / Oral	Direct
38	IV	32	Conflict, conflict resolution	01	Day -38	ICT & Group discussion	Indirect
39	IV	32	Use of media for publicity	01	Day - 39	ICT & Group discussion	Indirect
40	IV	32	Creating positive climate	01	Day – 40	ICT	Indirect
41	IV	32	Student Seminar	01	Day – 41	ICT / Oral	Direct
42	IV	32	Revision	01	Day - 42	Oral	Direct
43	IV	32	Internal Assessment	01	Day – 43	Written Test	Direct
44	IV	32	Revision	01	Day- 44	Oral	Direct
45	IV	32	Revision	01	Day - 45	Oral	Direct

LESSON PLAN 2019-20

Course: Mental Health and Psychiatric Social Work

Course Code: SWD 020

Semester: III

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	32	Concept of Mental health	01	Day -1	ICT	Indirect
2	I		Mental health as part of general health	01	Day - 2	Group Discussion / ICT	Indirect
3	I		Misconceptions about mental illnesses	01	Day - 3	Group discussion / ICT	Indirect
4	I		International Classification of Mental Disorders,	01	Day -4	ICT	Indirect
5	I		Psychiatric disturbances in children	01	Day -5	Case discussion / ICT	Indirect
6	I		Psychiatric disturbances in adolescents	01	Day -6	Case discussion / ICT	Indirect
7	I		Signs, symptoms, etiology, diagnosis, prognosis and	01	Day -7	ICT	Indirect

			management of Psychosis				
8	I		Signs, symptoms, etiology, diagnosis, prognosis and management of neurosis	01	Day -8	ICT	Indirect
9	I		Personality disorders	01	Day -9	ICT / Case Discussion	Indirect
10	I		Psycho-physiologic disorder	01	Day -10	ICT	Indirect
11	I		Organic psychotic conditions	01	Day -11	ICT	Indirect
12	I		Mental retardation	01	Day -12	ICT	Indirect
13	II		Meaning and Scope of PSW	01	Day -13	ICT	Indirect
14	II		Student Seminar	01	Day -14	ICT/Oral	Direct
15	II		Historical background of PSW in India and abroad	01	Day -15	ICT	Indirect
16	II		Team work in Mental Health Care	01	Day -16	ICT / Group Discussion	Indirect
17	II		Problems of hospitalization	01	Day -17	ICT / Group Discussion / Case Discussion	Indirect
18	II		Home visit and	01	Day -18	ICT / Group Discussion /	Indirect

			follow up			Case Discussion	
19	II		Role of family in the treatment of mentally ill	01	Day -19	Group Discussion / Case Discussion	Indirect
20	II		Impact on illness on the patient	01	Day - 20	Group Discussion / Case Discussion	Indirect
21	II		Multidisciplinary approach in mental health care	01	Day -21	ICT / Group Discussion / Case Discussion	Indirect
22	II		Impact on illness on family & Community	01	Day -22	Group Discussion / Case Discussion	Indirect
23	II		Student Seminar	01	Day -23	ICT/Oral	Direct
24	II		Student Seminar	01	Day - 24	ICT/Oral	Direct
25	II		Group Work method in Mental Health care setting	01	Day -25	Group Discussion / Case Discussion	Indirect
26	II		CO method in Mental Health care setting	01	Day -26	Group Discussion / Case Discussion	
27	II		Student Seminar	01	Day -27	ICT/Oral	Direct
28	II		Case Work method in Mental Health care setting	01	Day -28	Group Discussion / Case Discussion	Indirect
29	II		Student Seminar	01	Day -29	ICT/Oral	Direct
30	II		Research in Mental Health care setting	01	Day -30	Group Discussion / Case Discussion	Indirect
31	II		Internal Assessment	01	Day -31	Written Test	Direct

LESSON PLAN 2019-20

Semester: III

Course: Preventive & Social Medicine & Medical Social Work

Course Code: SWC

Sl. No	Unit	Credit Hours	Topic of the unit	No. of Lectures	Date of Lectures	Teaching Methodologies	Assessment Methodologies
1	I	64	Concept of health	01	Day -1	ICT	Indirect
2	I		Physical, social, mental and spiritual dimensions of health	01	Day - 2	ICT	Indirect
3	I		Positive health, Determinants of health	01	Day - 3	ICT & Group Discussion	Indirect
4	I		Health and development ,Indicators of health	01	Day -4	ICT	Indirect
5	I		Concept of Prevention, Levels , Hygiene	01	Day -5	ICT	Indirect
6	I		Public health, Preventive medicine, Community health	01	Day -6	ICT & Group Discussion	Indirect
7	I		Social medicine Community medicine, Health Care of the Community	01	Day -7	ICT	Indirect
8	I		Concept of health care, Levels and principles	01	Day -8	ICT & Group Discussion	Indirect
9	II		Communicable and Non-communicable Diseases, Cancer	01	Day -9	ICT & Group Discussion	Indirect

10	II		Leprosy, Tuberculosis	01	Day -10	ICT & Group Discussion	Indirect
11	II		STDs, HIV/ AIDS	01	Day -11	ICT & Group Discussion	Indirect
12	II		Hypertension , Accidents	01	Day -12	ICT & Group Discussion	Indirect
13	II		Student Seminar	01	Day -13	ICT & Oral	Direct
14	II		Diabetes, Mental Illness	01	Day -14	ICT	Indirect
15	II		Blindness , Neurological problems	01	Day -15	ICT	Indirect
16	II		Student Seminar	01	Day -16	ICT & Oral	Direct
17	II		Maternal and Child Health Services, Immunization	01	Day -17	ICT	Indirect
18	II		ICDS	01	Day -18	ICT	Indirect
19	II		School health programmes	01	Day -19	ICT	Indirect
20	II		Student Seminar	01	Day - 20	ICT	Direct
21	II		Internal Assessment	01	Day -21	Written	Direct
22	III		Student Seminar	01	Day -22	ICT & Oral	Direct
23	III		Student Seminar	01	Day -23	ICT & Oral	Indirect
24	III		Medical Social Work: Meaning, Definition, Historical background	01	Day - 24	ICT	Indirect
25	III		Student Seminar	01	Day -25		
26	III		Team work and Multidisciplinary approach	01	Day -26	ICT	Indirect
27	III		Administration of medical social work departments	01	Day -27	ICT	Indirect
28	III		Patient as a person and Role of Social Worker	01	Day -28	ICT	Indirect
29	III		Illness & Treatment	01	Day -29	ICT & Group Discussion	Indirect

			behaviour of the patient				
30	III		Impact of illness on the patient, family & role of social workers	01	Day -30		
31	III		Rehabilitation	01	Day -31	ICT	Indirect
32	III		National Health Policy of India	01	Day -32	ICT	
33	III		Student Seminar	01	Day – 33	ICT & Oral	Direct
34	III		Student Seminar	01	Day - 34	ICT	
35	III		Directorate General of Health Services, ICMR	01	Day - 35	ICT	Direct
36	II		Health as a concurrent subject	01	Day -36	ICT	Indirect
37	II		Health System in India		Day -37	ICT	Indirect
38	II		Health Education and Communication	01	Day -38	ICT	Indirect
39	IV		Internal Assessment	01	Day - 39	Written	Direct

LESSON PLAN – 2019-20

Semester: I

Course: Work with Individuals and Families

Course Code: SWA 020

Sl.No	Unit	Credit Hours	Topic of the unit	No. of Lectures	Date of Lectures	Teaching Methodologies	Assessment Methodologies
1	I	64	Concept of Social case work	01	Day -1	ICT	Indirect
2	I		Historical Development – As a method of social work	01	Day - 2	ICT	Indirect
3	I		Influence of Psychoanalysis on casework	01	Day - 3	ICT	Indirect
4	I		Concepts of Adjustment & Maladjustment	01	Day -4	ICT	Indirect
5	I		Philosophical assumptions , values	01	Day -5	ICT	Indirect
6	I		Principles of casework	01	Day -6	ICT	Indirect
7	I		Components of social casework	01	Day -7	ICT	Indirect
8	I		Process in casework	01	Day -8	ICT	Indirect
9	I		Types of problems faced by Individuals and families	01	Day -9	ICT & Group Discussion	Indirect
10	I		Casework values ,Family assessment in casework practice	01	Day -10	ICT & Group Discussion	Indirect
11	II		Psycho-social approach, Holistic approach	01	Day -11	ICT	Indirect
12	II		Functional approach, Problem solving approach	01	Day -12	ICT	Indirect
13	II		Crisis Theory, Family intervention	01	Day -13	ICT	Indirect
14	II		Behavioural Modification	01	Day -14	ICT	Indirect
15	II		Transactional Analysis	01	Day -15	ICT	Indirect
16			Student Seminar	01	Day -16	ICT & Oral	Direct
17	II		Interview, Home visit	01	Day -17		Indirect
18	II		Observation, Listening	01	Day -18	ICT & Group Discussion	Indirect

19	III		Student Seminar	01	Day -19	ICT & Oral	Indirect
20	III		Communication skills, Rapport Building	01	Day - 20	ICT	Indirect
21	III		Records: Nature, Purpose and Principles	01	Day -21	ICT	Indirect
22	III		Supportive Techniques - Resource Enhancement	01	Day -22	ICT & Group Discussion	Indirect
23	III		Student Seminar	01	Day -23	ICT & Oral	Indirect
24	III		Counseling	01	Day - 24	ICT	Indirect
25	III		Professional self - Self as a professional	01	Day -25	ICT & Group Discussion	Indirect
26	III		Student Seminar	01	Day -26	ICT & Oral	
27	III		Conflicts	01	Day -27	ICT & Oral	
28	IV		Primary and Secondary settings	01	Day -28	ICT & Oral	Indirect
29	IV		Case Work in Family settings	01	Day -29	ICT & Oral	Indirect
30	IV		Case Work in Women Welfare settings	01	Day -30	ICT & Oral	Indirect
31	IV		Case Work in Child welfare settings	01	Day -31	ICT & Oral	Indirect
32	IV		Case Work in Marriage counselling centres	01	Day -32	ICT & Oral	Indirect
33	IV		Student Seminar	01	Day – 33	ICT & Oral	Direct
34	IV		Case Work in Schools settings	01	Day - 34	ICT & Oral	Indirect
35	IV		Case Work in Medical and Psychiatric settings	01	Day - 35	ICT	Indirect
36	IV		Correctional institutions	01	Day -36	ICT & Group Discussion	Indirect
37	IV		Case Work in Industry setting	01	Day -37		Indirect
38	IV		Student Seminar	01	Day -38	ICT & Oral	Direct
39	IV		Student Seminar	01	Day - 39	Oral	
40	IV		Revision	01	Day – 40	Oral	
41	IV		Revision	01	Day – 41	Oral	
42	IV		Internal Assessment	01	Day - 42	Written	Direct

Postgraduate Department of Social Work

LESSON PLAN 2019-20

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
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Semester: II

Course : Management of Developmental Welfare Service

Course Code: SWB 020

1	III	32	Counselling: Definition, nature, Goals	01	Day -1	ICT	Indirect
2	III		Historical background and origins of counselling, areas of counselling	01	Day - 2	Group Discussion	Indirect
3	III		Ethical nature of counselling, qualities of an effective counsellor	01	Day - 3	ICT	Indirect
4	III		Counselling Situations: Developmental, preventive, facilitative, and crisis	01	Day -4	ICT	Indirect
5	III		Counselling and Psychotherapy	01	Day -5	ICT	Indirect
6	III		Skills in counselling, Establishing the relationship	01	Day -6	Case discussion / ICT	Indirect
7	III		Process of Counselling	01	Day -7	ICT	Indirect
8	III		Person-centered approach, Eclectic model	01	Day -8	ICT	Indirect
9	III		REBT	01	Day -9	ICT	Indirect
10	III		Behavioural approaches, Gestalt approach	01	Day -10	ICT	Indirect
11	III		Egan's three stage model	01	Day -11	ICT	Indirect
12	III		Existential approaches, Group Counselling	01	Day -12	ICT	Indirect
13	III		Indigenous Approach, Act of Prayashchith	01	Day -13	ICT	Indirect
14	IV		Student Seminar	01	Day -14	ICT/ Oral	Direct
15	IV		Crisis Counselling Couple and Family Counselling	01	Day -15	ICT	Indirect
16	IV		Family counselling centres, family courts, Premarital and marital counselling	01	Day -16	ICT	Indirect
17	III		Student Seminar	01	Day -17	ICT / Oral	Indirect
18	IV		Counselling in vocational counselling centres, mental	01	Day -18	ICT	Indirect

			health centres				
19			Internal Assessment	01	Day -19	Written	Direct
20	IV		Counselling in child guidance clinics, correctional institutions	01	Day - 20	ICT/ Oral	Direct
22	IV		Counselling in de-addiction and rehabilitation centres, educational institutions	01	Day -21	Group Discussion / Case Discussion	Indirect

Year: 2019-2020

SEM-I

Programme: MSc Biochemistry

Course: BCA040: **ANALYTICAL BIOCHEMISTRY-I**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Introduction class	1	Day 1	ICT	Written test/Assignment
2	I	1	Cell Fractionation Techniques	1	Day 2	ICT	Written test/Assignment
3	I	1	Preparation of extracts for Biochemical Estimations	1	Day 3	ICT	Written test/Assignment
4	I	1	Physico-Chemical properties of Solvents	1	Day 4	ICT	Written test/Assignment
5	I	1	Solubility and miscibility	1	Day 5	ICT	Written test/Assignment
6	I	1	Salting-in and salting-out	1	Day 6	ICT	Written test/Assignment
7	I	1	Solvent extraction preparation	1	Day 7	ICT	Written test/Assignment
8	I	1	Cell lysis	1	Day 8	ICT	Written test/Assignment
9	I	1	Dialysis	1	Day 9	ICT	Written test/Assignment
10	I	1	Ultrafiltration	1	Day 10	ICT	Written test/Assignment
11	II	1	Chromatography introduction	1	Day 11	ICT	Written test/Assignment
12	II	1	Partition chromatography	1	Day 12	ICT	Written test/Assignment
13	II	1	Paper chromatography	1	Day 13	ICT	Written test/Assignment
14	II	1	Thin layer chromatography	1	Day 14	ICT	Written test/Assignment
15	II	1	Gel filtration chromatography	1	Day 15	ICT	Written test/Assignment
16	II	1	HPLC	1	Day 16	ICT	Written test/Assignment
17	II	1	Gas chromatography	1	Day 17	ICT	Written test/Assignment
18	II	1	Beer-Lamberts Law, verifications and deviations	1	Day 18	ICT	Written test/Assignment
19	II	1	Phosphorescence and fluorescence	1	Day 19	ICT	Written test/Assignment

20	II	1	Luminescence	1	Day 20	ICT	Written test/Assignment
21	II	1	UV-Vis spectroscopy-Principle and applications	1	Day 21	ICT	Written test/Assignment
22	II	1	Turbidometry	1	Day 22	ICT	Written test/Assignment
23	II	1	Nephelometry	1	Day 23	ICT	Written test/Assignment
24	II	1	Diffraction spectra	1	Day 24	ICT	Written test/Assignment
25	III	1	Electrophoresis-introduction	1	Day 25	ICT	Written test/Assignment
26	III	1	Principles of electrophoresis	1	Day 26	ICT	Written test/Assignment
27	III	1	Native-PAGE-principle and Applications	1	Day 27	ICT	Written test/Assignment
28	III	1	SDS-PAGE-principle and applications	1	Day 28	ICT	Written test/Assignment
29	III	1	Isoelectric focusing	1	Day 29	ICT	Written test/Assignment
30	III	1	2D-gel electrophoresis	1	Day 30	ICT	Written test/Assignment
31	III	1	Capillary electrophoresis	1	Day 31	ICT	Written test/Assignment
32	III	1	PFGE-principle and applications	1	Day 32	ICT	Written test/Assignment
33	III	1	Agarose gel electrophoresis	1	Day 33	ICT	Written test/Assignment
34	III	1	Isotachophoresis	1	Day 34	ICT	Written test/Assignment
35	III	1	PAS staining	1	Day 35	ICT	Written test/Assignment
36	III	1	Zymogram	1	Day 36	ICT	Written test/Assignment
37	III	1	Reverse Zymogram	1	Day 37	ICT	Written test/Assignment
38	IV	1	Centrifugation introduction	1	Day 38	ICT	Written test/Assignment
39	IV	1	Ultra-centrifuge-introduction	1	Day 39	ICT	Written test/Assignment
40	IV	1	Principle and applications of Ultracentrifuge	1	Day 40	ICT	Written test/Assignment
41	IV	1	Subcellular fractions	1	Day 41	ICT	Written test/Assignment
42	IV	1	Marker enzymes	1	Day 42	ICT	Written test/Assignment
43	IV	1	Sved berg constant	1	Day 43	ICT	Written test/Assignment
44	IV	1	Sedimentation equilibrium	1	Day 44	ICT	Written test/Assignment

45	IV	1	Tissue fixation	1	Day 45	ICT	Written/Assignment test/Ass
46	IV	1	SEM-principle and applications	1	Day 46	ICT	Written test/Assignment
47	IV	1	TEM-principle and applications	1	Day 47	ICT	Written test/Assignment
48	IV	1	Phase contrast microscope	1	Day 48	ICT	Written test/Assignment
49	IV	1	Confocal microscope	1	Day 49	ICT	Written test/Assignment

Year: 2019-2020

SEM-II

Programme: MSc Biochemistry

Course: BCB 040: **ANALYTICAL BIOCHEMISTRY-II**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Introduction class	1	Day 1	ICT	Assignment/Written test
2	I	1	Animal models - introduction	1	Day 2	ICT	Assignment/Written test
3	I	1	Animals in Biomedical research	1	Day 3	ICT	Assignment/Written test
4	I	1	Choice of animals for research	1	Day 4	ICT	Assignment/Written test
5	I	1	Mutant organisms	1	Day 5	ICT	Assignment/Written test
6	I	1	Plant as model system	1	Day 6	ICT	Assignment/Written test
7	I	1	Tissue culture as model system	1	Day 7	ICT	Assignment/Written test
8	I	1	Flow Cytometry-Introduction	1	Day 8	ICT	Assignment/Written test
9	I	1	Principle and Instrumentation of Flow cytometry	1	Day 9	ICT	Assignment/Written test
10	I	1	Cell sorting-Principle and Applications	1	Day 10	ICT	Assignment/Written test
11	I	1	Methods of Cell sorting	1	Day 11	ICT	Assignment/Written test
12	I	1	MACS-Principle and Applications	1	Day 12	ICT	Assignment/Written test
13	I	1	Biosensors-Introduction	1	Day 13	ICT	Assignment/Written test
14	I	1	Concept and Design of Biosensors	1	Day 14	ICT	Assignment/Written test
15	I	1	Types and uses of Biosensors	1	Day 15	ICT	Assignment/Written test
16	I	1	Principle and applications of Glucose biosensors	1	Day 16	ICT	Assignment/Written test
17	II	1	Cholesterol biosensors	1	Day 17	ICT	Assignment/Written test
18	II	1	Triglyceride Biosensors	1	Day 18	ICT	Assignment/Written test
19	II	1	Uric acid Biosensors	1	Day 19	ICT	Assignment/Written test

20	II	1	Oxalate biosensors	1	Day 20	ICT	Assignment/Written test
21	II	1	Radioactivity-Introduction	1	Day 21	ICT	Assignment/Written test
22	II	1	Detection and measurement of radioactivity	1	Day 22	ICT	Assignment/Written test
23	II	1	GM-Counter	1	Day 23	ICT	Assignment/Written test
24	II	1	Solid and Liquid Scintillation	1	Day 24	ICT	Assignment/Written test
25	II	1	Applications of radioisotopes in biology	1	Day 25	ICT	Assignment/Written test
26	II	1	Radiation Hazards	1	Day 26	ICT	Assignment/Written test
27	II	1	Autoradiography	1	Day 27	ICT	Assignment/Written test
28	III	1	Spectroscopy-Introduction	1	Day 28	ICT	Assignment/Written test
30	III	1	Spectrofluorimetry-principle and applications	1	Day 29	ICT	Assignment/Written test
31	III	1	Flame spectrophotometry	1	Day 30	ICT	Assignment/Written test
32	III	1	Atomic Absorption Spectrometry	1	Day 31	ICT	Assignment/Written test
33	III	1	IR-Spectroscopy-principle and applications	1	Day 32	ICT	Assignment/Written test
34	III	1	FT-IR-principle and applications	1	Day 33	ICT	Assignment/Written test
35	III	1	NMR-Introduction	1	Day 34	ICT	Assignment/Written test
36	III	1	NMR-Principle	1	Day 35	ICT	Assignment/Written test
37	III	1	Biochemical application of NMR	1	Day 36	ICT	Assignment/Written test
38	III	1	ESR-principle and applications	1	Day 37	ICT	Assignment/Written test
39	III	1	Measurement of ESR spectra-Biochemical applications	1	Day 38	ICT	Assignment/Written test
40	III	1	Principle of ORD	1	Day 39	ICT	Assignment/Written test
41	III	1	CD-principle and applications	1	Day 40	ICT	Assignment/Written test
42	IV	1	Mass spectroscopy-Introduction	1	Day 41	ICT	Assignment/Written test
43	IV	1	MALDI	1	Day 42	ICT	Assignment/Written test
44	IV	1	ESI	1	Day 43	ICT	Assignment/Written test
45	IV	1	MS/MS	1	Day 44	ICT	Assignment/Written test

46	IV	1	LC/MS	1	Day 45	ICT	Assignment/Written test
47	IV	1	GC/MS	1	Day 46	ICT	Assignment/Written test
48	IV	1	Peptide mapping	1	Day 47	ICT	Assignment/Written test
49	IV	1	Post translation modification	1	Day 48	ICT	Assignment/Written test
50	IV	1	XRD-Bragg's Law	1	Day 49	ICT	Assignment/Written test
51	IV	1	Fibre pattern of DNA	1	Day 50	ICT	Assignment/Written test
52	IV	1	Introduction to Nanoscience	1	Day 51	ICT	Assignment/Written test
53	IV	1	Importance of nanoscience in fundamental science	1	Day 52	ICT	Assignment/Written test
54	IV	1	Quantum Dots	1	Day 53	ICT	Assignment/Written test
55	IV	1	Nanoscale lithography	1	Day 54	ICT	Assignment/Written test
56	IV	1	Drug and gene delivery for human health	1	Day 56	ICT	Assignment/Written test
57	IV	1	Biosensors-Cleaning environment	1	Day 57	ICT	Assignment/Written test
58	IV	1	Bioremediation	1	Day 58	ICT	Assignment/Written test

Program: M.Sc. Biochemistry

Year & Semester: 2019-20, I Semester

Lesson Plan/Session Plan

Course : **Chemistry and Metabolism of Proteins and Nucleic acids**

Course Code: **BCA050**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	01	Introduction, Classification and structure of 20 aminoacids	01	Day 1	ICT	Assignment / written test
2	I	01	General properties of aa	01	Day 2	ICT	Assignment / written test
3	I	01	Peptide bond–stability and formation	01	Day3	ICT	Assignment / written test
4	I	01	Chemical synthesis of peptide	01	Day 4	ICT	Assignment / written test
5	I	01	Primary structure and determination	01	Day 5	ICT	Assignment / written test
6	I	01	Secondary structure and motifs, α helix, β sheet	01	Day 6	ICT	Assignment / written test
7	I	01	Leucine zipper, Zinc finger	01	Day 7	ICT	Assignment / written test
8	I	01	Tertiary & Quaternary structure (myoglobin, hemoglobin)	01	Day 8	ICT	Assignment / written test
9	I	01	Protein-protein interactions (actin, tubulin)	01	Day 9	ICT	Assignment / written test
10	I	01	Small peptides (glutathione, peptide hormones), Cyclic peptides (Gramicidin)	01	Day 10	ICT	Assignment / written test

[illegible]

24	II	01	Acidemia, Carbamoyl Phosphate Synthetase-I deficiency	01	Day 24	ICT	Assignment / written test
25	III	01	Biosynthesis of amino acids and regulation of amino acid metabolism	01	Day 25	ICT	Assignment / written test
26	III	01	Biosynthesis and degradation of heme	01	Day 26	ICT	Assignment / written test
27	III	01	Biosynthesis of polyamines, creatine, gramicidine	01	Day 27	ICT	Assignment / written test
28	III	01	Biosynthesis and degradation of glycoproteins	01	Day 28	ICT	Assignment / written test
29	III	01	Biosynthesis and degradation of proteoglycans	01	Day 29	ICT	Assignment / written test
30	III	01	Protein degradation pathway–Ubiquitin–Proteosome pathway	01	Day 30	ICT	Assignment / written test
31	III	01	lysosomal pathway	01	Day 31	ICT	Assignment / written test
32	IV	01	Purines, pyrimidines, nucleosides, nucleotides, unusual bases	01	Day 32	ICT	Assignment / written test
33	IV	01	Structure of DNA – Watson Crick Model, A- and Z- forms	01	Day 33	ICT	Assignment / written test
34	IV	01	Supercoiling of DNA	01	Day 34	ICT	Assignment / written test
35	IV	01	Structure of RNA, tRNA, rRNA, siRNA / miRNA	01	Day 35	ICT	Assignment / written test
36	IV	01	Denaturation and renaturation,	01	Day 36	ICT	Assignment / written test
37	IV	01	T _m (factors affecting T _m) and Cot curves	01	Day 37	ICT	Assignment / written test

Program: M.Sc. Biochemistry

Year & Semester: 2019-20, III Semester

Lesson Plan/Session Plan

Course : **Clinical Biochemistry**

Course Code: **BCC040**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	01	Introduction to Specimen Collection and Analysis	01	Day 1	ICT	Assignment / written test
2	I	01	Concepts of accuracy, precision, reproducibility, reliability, and other factors in quality control.	01	Day 2	ICT	Assignment / written test
3	I	01	Specimen collection and Processing	01	Day3	ICT	Assignment / written test
4	I	01	Collection of blood–venipuncture, skin puncture, arterial puncture.	01	Day 4	ICT	Assignment / written test
5	I	01	Anticoagulants.	01	Day 5	ICT	Assignment / written test
6	I	01	Collection and analysis of normal and abnormal urine	01	Day 6	ICT	Assignment / written test
7	I	01	preservatives.	01	Day 7	ICT	Assignment / written test
8	I	01	Clinical significance of sugars, proteins, ketone bodies, bilirubin and porphyrins.	01	Day 8	ICT	Assignment / written test
9	I	01	CSF–collection, composition and analysis.	01	Day 9	ICT	Assignment / written test

10	I	01	Amniotic fluid–Origin, collection, composition.	01	Day 10	ICT	Assignment / written test
11	II	01	Introduction to Disorders of carbohydrate metabolism	01	Day 11	ICT	Assignment / written test
12	II	01	Diabetes mellitus	01	Day 12	ICT	Assignment / written test
13	II	01	glycohemoglobins, hypoglycemias	01	Day 13	ICT	Assignment / written test
14	II	01	galactosemia and ketone bodies.	01	Day 14	ICT	Assignment / written test
15	II	01	glucose tolerance tests	01	Day 15	ICT	Assignment / written test
16	II	01	Glycogen storage diseases.	01	Day 16	ICT	Assignment / written test
17	II	01	Lipid profile	01	Day 17	ICT	Assignment / written test
18	II	01	lipidosis and multiple sclerosis	01	Day 18	ICT	Assignment / written test
19	II	01	Causes and diagnosis of the disorders of HDL–cholesterol, LDL–cholesterol and triglycerides.	01	Day 19	ICT	Assignment / written test
20	II	01	Cancer: Etiology, diagnosis, treatment and prognosis	01	Day 20	ICT	Assignment / written test
21	II	01	Carcinogens,	01	Day 21	ICT	Assignment / written test
22	II	01	oncogens,	01	Day 22	ICT	Assignment / written test
23	II	01	Biochemistry of ageing	01	Day 23	ICT	Assignment / written test
24	II	01	Cellular senescence, Role of Telomerase in aging,	01	Day 24	ICT	Assignment / written test
25	II	01	Alzheimer's disease.	01	Day 25	ICT	Assignment / written test

26	II	01	Parkinson's disease.	01	Day 26	ICT	Assignment / written test
Component I							
27	III	01	Evaluation of organ function tests	01	Day 27	ICT	Assignment / written test
28	III	01	Clinical assessment of renal, hepatic, pancreatic functions	01	Day 28	ICT	Assignment / written test
29	III	01	Clinical assessment of gastric, intestinal and thyroid functions	01	Day 29	ICT	Assignment / written test
30	III	01	Clinical importance of bilirubin	01	Day 30	ICT	Assignment / written test
31	III	01	Diagnostic enzymes: aspartate aminotransferase, alanine aminotransferase	01	Day 31	ICT	Assignment / written test
32	III	01	Diagnostic enzymes: creatine kinase, aldolase and lactate dehydrogenase	01	Day 32	ICT	Assignment / written test
33	III	01	Enzyme tests in determination of myocardial infarction	01	Day 33	ICT	Assignment / written test
34	III	01	Enzymes of pancreatic origin and biliary tract	01	Day 34	ICT	Assignment / written test
35	III	01	Protein hormones (anterior pituitary hormones, posterior pituitary hormones)	01	Day 35	ICT	Assignment / written test
36	III	01	steroid hormones	01	Day 36	ICT	Assignment / written test
37	III	01	Adrenocorticosteroids	01	Day 37	ICT	Assignment / written test
38	III	01	reproductive endocrinology	01	Day 38	ICT	Assignment / written test
39	III	01	Disorders of thyroid hormones	01	Day 39	ICT	Assignment / written test

Lesson Plan/Session Plan

- Year: 2019-20
- Semester: Third
- Programme: M.Sc. Biochemistry
- Course: Cell Biology, Endocrinology and cell signaling
- Course Code: BCC070

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Cell types organization of prokaryotic and eukaryotic cells.	01	Day 1	ICT	Written/Assignment
2	1	1	Cell division mitosis and meiosis,	01	Day 2	ICT	Written/Assignment
3	1	1	cell cycle phases of cell cycle	01	Day 3	ICT	Written/Assignment
4	1	1	cyclins and cdks. Regulation of cell growth and cell cycle.	01	Day 4	ICT	Written/Assignment
5	1	1	Cell motility molecular motors, microtubules,	01	Day 5	ICT	Written/Assignment
6	1	1	structure and composition. Microtubular associated proteins	01	Day 6	ICT	Written/Assignment
7	1	1	role in intracellular motility.	01	Day 7	ICT	Written/Assignment
8	1	1	Cellular organelles Nucleus internal organization, traffic between the nucleus the nucleolus	01	Day 8	ICT	Written/Assignment
9	1	1	cytoplasm. Endoplasmic reticulum protein sorting and transport	01	Day 9	ICT	Written/Assignment

10	1	1	golgi apparatus and lysosomes, morphology and function	01	Day 10	ICT	Written/Assignment
11	1	1	mitochondria, chloroplasts and peroxisomes	01	Day11	ICT	Written/Assignment
12	1	1	glyoxysomes	01	Day 12	ICT	Written/Assignment
13	1	1	Organization of lipid monolayer, bilayer,	01	Day 13	ICT	Written/Assignment
14	1	1	Physicochemical properties of biological membranes - compositions	01	Day 14	ICT	Written/Assignment
15	1	1	supra molecular organization - Singer and Nicolson's model.	01	Day 15	ICT	Written/Assignment
16	1	1	Membrane asymmetry-lipids proteins and carbohydrates	01	Day 16	ICT	Written/Assignment
17	1	1	lateral diffusion, biogenesis of lipids and proteins. Polarized cells, membrane domains- caveolae, rafts	01	Day 17	ICT	Written/Assignment
18	1	1	Membrane lipid and protein turnover	01	Day 18	ICT	Written/Assignment
19	1	1	intracellular targeting of proteins	01	Day 19	ICT	Written/Assignment
20	1	1	Factors influencing fluidity of membrane	01	Day 20	ICT	Written/Assignment
21	1	1	Laws of diffusion across membranes, simple diffusion, facilitated diffusion and	01	Day 21	ICT	Written/Assignment
22	1	1	active transport - glucose transporter Na ⁺ K ⁺ ATPase (Structure and mechanism of action)	01	Day 22	ICT	Written/Assignment
23	1	1	bacterial phosphotransferase system. Endocytosis, receptor mediated endocytosis, exocytosis	01	Day 23	ICT	Written/Assignment
24	1	1	ion channels, aquaporin channel, ionophores. Patch clamp technique.	01	Day 24	ICT	Written/Assignment
			C-I Assessment				

25	1	1	Endocrine organs in man. Hierarchy and regulation of hormone release.	01	Day 25	ICT	Written/Assignment
26	1	1	Classification of hormones based on solubility and structure	01	Day 26	ICT	Written/Assignment
27	1	1	mechanism of action of water soluble and lipid soluble hormones	01	Day 27	ICT	Written/Assignment
28	1	1	Structure and control of hypothalamus, GRH, somatostatin, TRH, CRH, GnRH. Pituitary-anatomy and structure	01	Day 28	ICT	Written/Assignment
29	1	1	Hormones of anterior, posterior and median lobes. Proopiomelanocortin.	01	Day 29	ICT	Written/Assignment
30	1	1	Thyroid, parathyroid, adrenals	01	Day 30	ICT	Written/Assignment
31	1	1	gonads Testes and ovaries. Menstrual cycle	01	Day 31	ICT	Written/Assignment
32	1	1	Hypothalamus pituitary target organ axis and regulation	01	Day 32	ICT	Written/Assignment
33	1	1	feedback mechanism, Pineal gland	01	Day 33	ICT	Written/Assignment
34	1	1	melatonin and circadian rhythm	01	Day 34	ICT	Written/Assignment
35	1	1	transmission–Central and peripheral nervous systems.	01	Day 35	ICT	Written/Assignment
36	1	1	Structure of neuron, axon, dendrites, synapse	01	Day 36	ICT	Written/Assignment
37	1	1	neuromuscular junction. Neurotransmitters-mechanisms of nerve conduction	01	Day 37	ICT	Written/Assignment
38	1	1	α and β adrenergic neurons	01	Day 38	ICT	Written/Assignment
39	1	1	Skeletal muscle and smooth muscle contraction	01	Day 39	ICT	Written/Assignment

40	1	1	muscle proteins–actin, myosin, tropomyosine, troponins	01	Day 40	ICT	Written/Assignment
41	1	1	mechanisms of muscle contraction, role of calcium and calmodulin	01	Day 41	ICT	Written/Assignment
42	1	1	Biochemistry of vision	01	Day 42	ICT	Written/Assignment
43	1	1	Extra cellular signaling–G Protein linked receptors	01	Day 43	ICT	Written/Assignment
44	1	1	Role of cyclic AMP, IP3, DAG, Ca ²⁺ as	01	Day 44	ICT	Written/Assignment
45	1	1	receptos tyrosine kinases , MAP kinase pathway	01	Day 45	ICT	Written/Assignment
46	1	1	NFkB pathway, apoptosis, Cell survival pathway	01	Day 46	ICT	Written/Assignment
47	1	1	Jak/Stat pathway, TGF β Signaling	01	Day 47	ICT	Written/Assignment
48	1	1	Multiple signaling path ways–Insulin receptor (regulation of blood glucose)	01	Day 48	ICT	Written/Assignment
			C-II Assessment				

Lesson Plan/Session Plan

- Year: 2019-20
- Semester: Fourth
- Programme: M.Sc. Biochemistry
- Course: Molecular Biology and Gene Regulation
- Course Code: BCD010

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	1	Introduction : Molecular biology	01	Day 1	ICT	Written/Assignment
2	1	1	Historical perspectives	01	Day 2	ICT	Written/Assignment
3	1	1	Central dogma of molecular biology and types of RNA	01	Day 3	ICT	Written/Assignment
4	1	1	DNA replication. Semi conservative : Meselson and stah experiment.l	01	Day 4	ICT	Written/Assignment
5	1	1	Replication in <i>E.coli</i>	01	Day 5	ICT	Written/Assignment
6	1	1	Okazaki fragments and fidelity of replication	01	Day 6	ICT	Written/Assignment
7	1	1	Composition and properties of DNA	01	Day 7	ICT	Written/Assignment

			Polymerases, gyrases and topoisomerases				
8	1	1	Replication in viruses phi x174	01	Day 8	ICT	Written/Assignment
9	1	1	Organisation of prokaryotic and eukaryotic genes	01	Day 9	ICT	Written/Assignment
10	1	1	Regulatory sequences	01	Day 10	ICT	Written/Assignment
11	1	1	Operon concept introduction	01	Day11	ICT	Written/Assignment
12	1	1	Lactose operon and global regulation	01	Day 12	ICT	Written/Assignment
13	1	1	Galactose and arabinose operon	01	Day 13	ICT	Written/Assignment
14	1	1	Tryptophan operon	01	Day 14	ICT	Written/Assignment
15	1	1	Structure of chromatin	01	Day 15	ICT	Written/Assignment
16	1	1	Human genome	01	Day 16	ICT	Written/Assignment
17	1	1	DNA supercoiling	01	Day 17	ICT	Written/Assignment
18	1	1	Nucleosome structure, DNA methylation	01	Day 18	ICT	Written/Assignment
19	1	1	Chromatin remodelling	01	Day 19	ICT	Written/Assignment
20	2	1	Transcription factors, Transcription initiation	01	Day 20	ICT	Written/Assignment
21	2	1	Elongation and	01	Day 21	ICT	Written/Assignment

			Termination				
22	2	1	mRNA processing,	01	Day 22	ICT	Written/Assignment
23	2	1	Transport of mRNA across the membrane.	01	Day 23	ICT	Written/Assignment
24	2	1	Factors effecting mRNA stability.	01	Day 24	ICT	Written/Assignment
25	2	1	RNA degradation	01	Day 25	ICT	Written/Assignment
26	2	1	Processing of tRNA and rRNA.	01	Day 26	ICT	Written/Assignment
27	2	1	RNA replicase of QB virus.	01	Day 27	ICT	Written/Assignment
			C-I Assessment				
28	1	1	Nearest neighbor base frequency analysis	01	Day 28	ICT	Written/Assignment
29	2	1	Gene silencing	01	Day 29	ICT	Written/Assignment
30	3	1	Genetic code, triplet codon, ..	01	Day 30	ICT	Written/Assignment
31	3	1	universality features of the genetic code	01	Day 31	ICT	Written/Assignment
32	3	1	assignment of codons studies of Khorana, Nirenberg,	01	Day 32	ICT	Written/Assignment
33	3	1	triplet binding techniques, degeneracy of codons, wobble hypothesis	01	Day 33	ICT	Written/Assignment
34	3	1	evolution of genetic code	01	Day 34	ICT	Written/Assignment

			and codon usage,				
35	3	1	variation in the codon usage	01	Day 35	ICT	Written/Assignment
36	3	1	3D structure of prokaryotic and eukaryotic ribosomes	01	Day 36	ICT	Written/Assignment
37	3	1	Translation-initiation, elongation and termination.	01	Day 37	ICT	Written/Assignment
38	3	1	Role of m-RNA and t-RNA;	01	Day 38	ICT	Written/Assignment
39	3	1	aminoacyl tRNA synthetase and its role in translation	01	Day 39	ICT	Written/Assignment
40	3	1	accuracy, signal sequence,	01	Day 40	ICT	Written/Assignment
41	3	1	translational proof-reading, translational inhibitors	01	Day 41	ICT	Written/Assignment
42	3	1	Posttranslational modification of proteins. Attachment of	01	Day 42	ICT	Written/Assignment
43	3	1	folding of nascent protein, role of chaperones,	01	Day 43	ICT	Written/Assignment
44	4	1	Regulation at the level of translation	01	Day 44	ICT	Written/Assignment
45	4	1	Role of upstream AUG codons	01	Day 45	ICT	Written/Assignment

46	4	1	Role of ribosomes in the regulation of translation	01	Day 46	ICT	Written/Assignment
47			C-II Assessment				

JSS Mahavidyapeeta
JSS College of Arts, Commerce and Science
PG Department of Botany

Programme : M.Sc Botany
Name: Dr. V. Beligiriranga
Course : SC 1.2- Algal Biology and Biotechnology
Hours allotted /Week: 2

Lesson Plan/ Session Plan 2019-20

SL. No	Unit	Credit Hour	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching methodologies (Chalk & Talk/ ICT/ Field Trips/ PBL/ Case Studies/ Group Discussion)	Assessment Methodologies (Direct/ Indirect/ Viva/ Written/ Project/ Any Other)
1	1	1	Algal Biology: Historical development of Phycology and contributions of Phycologists.	1	19-08-2019	Chalk & Talk/ ICT	Written
2	1	1	Thallus organization in algae-Cyanophyceae, Chlorophyceae.	1	23-08-2019	Chalk & Talk/ ICT	Written
3	1	1	Charophyceae, Euglenophyceae, Xanthophyceae.	1	26-08-2019	Chalk & Talk/ ICT	Written
4	1	1	Bacillariophyceae, Phaeophyceae and Rhodophyceae.	1	30-08-2019	Chalk & Talk/ ICT	Written
5	1	1	General characteristics. Algal classification.	1	02-09-2019	Chalk & Talk/ ICT	Written
6	1	1	Affinities and phylogeny-polyphasic approach.	1	07-09-2019	Chalk & Talk/ ICT	Written
7	1	1	Molecular markers for phylogenetic study.	1	09-09-2019	Chalk & Talk/ ICT	Written
8	1	1	Algal physiology- ultra-structure of cells; Photosynthesis and respiration.	1	13-09-2019	Chalk & Talk/ ICT	Written
9	2	1	Algal blooms and Toxins: Blooms produced by algal groups.	1	16-09-2019	Chalk & Talk/ ICT	Written
10	2	1	Toxins produced by cyanobacteria, diatoms,	1	20-09-2019	Chalk & Talk/ ICT	Written

			dinoflagellates, prymnesiophytes and eugleoids.				
11	2	1	Bioaccumulation and biomagnification; effects of toxins on aquatic life and humans.	1	23-09-2019	Chalk & Talk/ ICT	Written
12	2	1	Scenario in coastal waters of India- monitoring and safety measures.	1	27-09-2019	Chalk & Talk/ ICT	Written
13	2	1	Algal communities of extreme environments- Thermal hot springs, cold springs, snow and ice.	1	04-10-2019	Chalk & Talk/ ICT	Written
14	2	1	Fresh water algae-Ecological classification of fresh water organisms.	1	11-10-2019	Chalk & Talk/ ICT	Written
15	2	1	Lentic communities of algae.	1	14-10-2019	Chalk & Talk/ ICT	Written
16	2	1	Lotic communities, Marine algae- Marine biota; zonation; quantitative study of phytoplanktons, marine communities of algae.	1	18-10-2019	Chalk & Talk/ ICT	Written
17	3	1	Algal Biotechnology: Algal culture techniques.	1	21-10-2019	Chalk & Talk/ ICT	Written
18	3	1	general principles; physical parameters; culture media; strain improvement;	1	25-10-2019	Chalk & Talk/ ICT	Written
19	3	1	Algal cultivation methods- conventional, advanced.	1	04-11-2019	Chalk & Talk/ ICT	Written
20	3	1	Cultivation of microalgae- Spirulina- Media, seeding, cultivation systems, harvesting; processing, drying methods, packaging, marketing.	1	08-11-2019	Chalk & Talk/ ICT	Written
21	3	1	Cultivation of microalgae- Dunaliella- Media, seeding, cultivation systems, harvesting; processing, drying methods, packaging, marketing.	1	11-11-2019	Chalk & Talk/ ICT	Written
22	3	1	Algal cultivation and production in India.	1	15-11-2019	Chalk & Talk/ ICT	Written
23	3	1	Cultivation of macroalgae- Porphyra; Nutritional value; importance of life cycle.	1	18-11-2019	Chalk & Talk/ ICT	Written
24	3	1	Methods of cultivation in advanced countries; Pillar,	1	22-11-2019	Chalk & Talk/ ICT	Written

			semi raft floating and open sea cultivation.				
25	4	1	Applications of algae/products: Pollution indicators.	1	23-11-2019	Chalk & Talk/ ICT	Written
26	4	1	Treatment of waste water plants.	1	25-11-2019	Chalk & Talk/ ICT	Written
27	4	1	Heavy metal toxicity and phyco-remediation.	1	29-11-2019	Chalk & Talk/ ICT	Written
28	4	1	Bio-fouling and biofuel production.	1	02-12-2019	Chalk & Talk/ ICT	Written
29	4	1	Algal products as sources of nutraceuticals; Food colorants; Aquaculture feed.	1	06-12-2019	Chalk & Talk/ ICT	Written
30	4	1	Therapeutics and cosmetics; Medicines;	1	09-12-2019	Chalk & Talk/ ICT	Written
31	4	1	Dietary fibres from algae and uses.	1	13-12-2019	Chalk & Talk/ ICT	Written
32	4	1	Biotechnological applications of algal silica and oils	1	16-12-2019	Chalk & Talk/ ICT	Written

JSS Mahavidyapeeta
JSS College of Arts, Commerce and Science
PG Department of Botany

Programme : M.Sc Botany
Name: Dr. V. Beligiriranga
Course : SC 2.3- Economic Botany
Hours allotted /Week: 2

Lesson Plan/ Session Plan 2019-20

SL. No	Unit	Credit Hour	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching methodologies (Chalk & Talk/ ICT/ Field Trips/ PBL/ Case Studies/ Group Discussion)	Assessment Methodologies (Direct/ Indirect/ Viva/ Written/ Project/ Any Other)
1	1	1	Economic Botany: The origin of cultivated plants and Agriculture;	1	03-02-2020	Chalk & Talk/ ICT	Written
2	1	1	The future role of plants in relation to mankind;	1	07-02-2020	Chalk & Talk/ ICT	Written
3	1	1	Introduction to Green revolution;	1	10-02-2020	Chalk & Talk/ ICT	Written
4	1	1	Study of origin, distribution, cultivation and utility of the useful parts of the following- - rice, wheat, maize, barley, sorghum and millets	1	14-02-2020	Chalk & Talk/ ICT	Written
5	1	1	Study of origin, distribution, cultivation and utility of the useful parts of the following- Red gram, green gram, black gram,	1	17-02-2020	Chalk & Talk/ ICT	Written
6	1	1	Study of origin, distribution, cultivation and utility of the useful parts of the following- - horse gram, pea, cow pea, bengal gram;	1	21-02-2020	Chalk & Talk/ ICT	Written
7	1	1	Oil Yielding plants- sunflower, safflower, groundnut, linseed, rape seed;	1	24-02-2020	Chalk & Talk/ ICT	Written
8	1	1	A brief account of economically important horticultural and floricultural	1	28-02-2020	Chalk & Talk/ ICT	Written

			plants.				
9	2	1	Study and utility of the useful parts of the following- Sugar yielding plants- sugar cane and sweet potato	1	02-03-2020	Chalk & Talk/ ICT	Written
10	2	1	Sugar yielding plants- sugar beet and Stevia;	1	06-03-2020	Chalk & Talk/ ICT	Written
11	2	1	Spices and condiments - ginger, turmeric, cardamom,	1	09-03-2020	Chalk & Talk/ ICT	Written
12	2	1	Spices and condiments - cardamom, cinnamon	1	13-03-2020	Chalk & Talk/ ICT	Written
13	2	1	Spices and condiments - clove, saffron,	1	16-03-2020	Chalk & Talk/ ICT	Written
14	2	1	Spices and condiments - all spice, black pepper, nutmeg,	1	20-03-2020	Chalk & Talk/ ICT	Written
15	2	1	Spices and condiments -red pepper, coriander, cumin,	1	23-03-2020	Chalk & Talk/ ICT	Written
16	2	1	Spices and condiments - fennel and Vanilla.	1	27-03-2020	Chalk & Talk/ ICT	Written
17	3	1	Study and utility of the useful parts of the following- fibre, cotton, jute,	1	30-03-2020	Chalk & Talk/ ICT	Written
18	3	1	Study and utility of the useful parts of the following- flax, hemp, Sunn hemp	1	03-04-2020	Chalk & Talk/ ICT	Written
19	3	1	Study and utility of the useful parts of the following- China grass, coconut and Kapok;	1	06-04-2020	Chalk & Talk/ ICT	Written
20	3	1	Timber yielding plants- Tectona and Dalbergia;	1	10-04-2020	Chalk & Talk/ ICT	Written
21	3	1	Dyes- indigo, henna;	1	13-04-2020	Chalk & Talk/ ICT	Written
22	3	1	Masticatories and fumitories- areca nut, betel leaf, tobacco;	1	17-04-2020	Chalk & Talk/ ICT	Written
23	3	1	- Para rubber and other substitutes;	1	20-04-2020	Chalk & Talk/ ICT	Written
24	3	1	Gums- Gum Arabic, Karaya gum	1	24-04-2020	Chalk & Talk/ ICT	Written
25	4	1	Scope and importance of medicinal plants;	1	27-04-2020	Chalk & Talk/ ICT	Written
26	4	1	Indigenous medicinal Sciences;	1	01-05-2020	Chalk & Talk/ ICT	Written
27	4	1	Important medicinal plants and their uses;	1	04-05-2020	Chalk & Talk/ ICT	Written
28	4	1	Major exporters and importers of traditional medicinal plants and plant products;	1	08-05-2020	Chalk & Talk/ ICT	Written

29	4	1	Application of natural products to certain diseases- jaundice, cardiac, infertility.	1	11-05-2020	Chalk & Talk/ ICT	Written
30	4	1	Application of natural products to certain diseases- infertility, diabetics	1	15-05-2020	Chalk & Talk/ ICT	Written
31	4	1	Application of natural products to certain diseases- blood pressure and skin diseases.	1	18-05-2020	Chalk & Talk/ ICT	Written
32	4	1	Poisonous plants.	1	22-05-2020	Chalk & Talk/ ICT	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme : M.Sc. Botany
Teacher : Dr. Sindhu, G.M.
Course with Course code : HC 1.1 Virology, Bacteriology, Mycology and Plant Pathology (BOA040)
Semester : 1
Hours allotted/ week : 2

Lesson Plan/ Session Plan (2019-20)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT/ Field Trips/ PBL/ Case Studies/ Group Discussion)	Assessment Methodologies (Direct/ Indirect/ Viva/ Written/ Project/ Any Other)
1.	1	1	Virology- Origin and evolution of viruses;	1	21-08-2019	Chalk & Talk/ ICT/ Group Discussion	Written
2.	1	1	Classification of viruses- ICTV and Baltimore System	1	22-08-2019	Chalk & Talk/ ICT/ Group Discussion	Written
3.	1	1	Virology- Genome diversity in viruses.	1	23-08-2019	Chalk & Talk/ ICT/ Group Discussion	Written
4.	1	1	Methods of cultivation, purification and detection of viruses	1	28-08-2019	Chalk & Talk/ ICT/ Group Discussion	Written
5.	1	1	Virology- Mechanism of replication of DNA and RNA viruses	1	29-08-2019	Chalk & Talk/ ICT/ Group Discussion	Written
6.	1	1	Virology- Viroids - Structure and multiplication.	1	30-08-2019	Chalk & Talk/ ICT/ Group Discussion	Written
7.	1	1	Prions - Structure and multiplication. Prion diseases	1	04-09-2019	Chalk & Talk/ ICT/ Group Discussion	Written
8.	2	1	Bacteriology- Bergey's Manual of Determinative and Sytematic Bacteriology; Bergey's Manual Trust; C R Woese Three domain classification of Bacteria	1	05-09-2019	Chalk & Talk/ ICT/ Group Discussion	Written
9.	2	1	Bacteriology- Archeabacteria and Eubacteria - Diversity and Evolution	1	11-09-2019	Chalk & Talk/ ICT/ Group Discussion	Written
10.	2	1	Bacteriology- Nutritional types of bacteria	1	18-09-2019	Chalk & Talk/ ICT/ Group	Written

			(Autotrophs, Heterotrophs and Symbionts)			Discussion	
11.	2	1	Bacteriology- Recombination in bacteria (Transformation, Transduction and Conjugation)	1	19-09-2019	Chalk & Talk/ ICT/ Group Discussion	Written
12.	2	1	Bacteriology- Growth of bacteria.	1	25-09-2019	Chalk & Talk/ ICT/ Group Discussion	Written
13.	2	1	Economic importance of bacteria	1	26-09-2019	Chalk & Talk/ ICT/ Group Discussion	Written
14.	2	1	Bacteriology- General characters of Actinomycetes and their economic importance.	1	09-10-2019	Chalk & Talk/ ICT/ Group Discussion	Written
15.	2	1	Structure and multiplication of Mycoplasma	1	10-10-2019	Chalk & Talk/ ICT/ Group Discussion	Written
16.	3	1	Mycology- Fungal diversity, Present status of fungi, habit or modes of life. Outline classification of fungi (Ainsworth-1973)	1	16-10-2019	Chalk & Talk/ ICT/ Group Discussion	Written
17.	3	1	Mycology- Thallus structure, spore producing organs.	1	17-10-2019	Chalk & Talk/ ICT/ Group Discussion	Written
18.	3	1	Nutrition in fungi- Saprotrophs, Biotrophs, Necrotrophs; Symbiotrophs	1	23-10-2019	Chalk & Talk/ ICT/ Group Discussion	Written
19.	3	1	Mycology- Methods of reproduction in fungi - Asexual, Sexual methods. Evolution of sex in fungi,	1	24-10-2019	Chalk & Talk/ ICT/ Group Discussion	Written
20.	3	1	Heterothallism and Parasexuality in fungi	1	30-10-2019	Chalk & Talk/ ICT/ Group Discussion	Written
21.	3	1	Mycology- Myxomycotina, Mastigomycotina, Zygomycotina Ascomycotina	1	31-10-2019	Chalk & Talk/ ICT/ Group Discussion	Written
22.	3	1	Mycology- Basidiomycotina and Deuteromycotina. Economic importance of Fungi	1	06-11-2019	Chalk & Talk/ ICT/ Group Discussion	Written
23.	4	1	Plant Pathology- Concepts and scope of plant pathology; Plant diseases and crop losses; Parasitism and	1	07-11-2019	Chalk & Talk/ ICT/ Group Discussion	Written
24.	4	1	Classification of plant diseases;	1	13-11-2019	Chalk & Talk/ ICT/ Group	Written

						Discussion	
25.	4	1	Disease Development, Effect on Physiology of host, Host range of pathogens	1	14-11-2019	Chalk & Talk/ ICT/ Group Discussion	Written
26.	4	1	Plant Pathology- Defense Mechanisms in Plants.	1	20-11-2019	Chalk & Talk/ ICT/ Group Discussion	Written
27.	4	1	Plant Disease Epidemics and Plant Disease forecasting	1	21-11-2019	Chalk & Talk/ ICT/ Group Discussion	Written
28.	4	1	Methods of Plant disease management	1	27-11-2019	Chalk & Talk/ ICT/ Group Discussion	Written
29.	4	1	Plant Pathology- Sandal Spike, Citrus canker, Bacterial Blight of Paddy	1	28-11-2019	Chalk & Talk/ ICT/ Group Discussion	Written
30.	4	1	Plant Pathology- Late Blight of Potato, Downy Mildew of Bajra	1	10-12-2019	Chalk & Talk/ ICT/ Group Discussion	Written
31.	4	1	Plant Pathology- Tikka disease of ground nut, Grain smut of Sorghum	1	11-12-2019	Chalk & Talk/ ICT/ Group Discussion	Written
32.	4	1	Plant Pathology- Phloem Necrosis of Coffee, Root Knot Disease of Mulberry	1	11-12-2019	Chalk & Talk/ ICT/ Group Discussion	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme : M.Sc. Botany
Teacher : Dr. Sindhu, G.M.
Course with Course code : HC 2.3 PLANT BREEDING AND EVOLUTIONARY
BIOLOGY (BOB030)
Semester : 2
Hours allotted/ week : 2

Lesson Plan/ Session Plan (2019-20)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT/ Field Trips/ PBL/ Case Studies/ Group Discussion)	Assessment Methodologies (Direct/ Indirect/ Viva/ Written/ Project/ Any Other)
1.	1	1	Introduction: Objective and role of plant breeding;	1	03-02-2020	Chalk & Talk/ ICT/ Group Discussion	Written
2.	1	1	Evolution of plant breeding, scope of plant breeding, sciences related to plant breeding,	1	04-02-2020	Chalk & Talk/ ICT/ Group Discussion	Written
3.	1	1	Vavilov's concept of origin of centers of origin of crop plants; Recent trends in plant breeding;	1	11-02-2020	Chalk & Talk/ ICT/ Group Discussion	Written
4.	1	1	Breeding Methods-plant introduction and acclimatization, domestication and agriculture	1	12-02-2020	Chalk & Talk/ ICT/ Group Discussion	Written
5.	1	1	Breeding Methods- pure line, clonal, mass and progeny selections	1	18-02-2020	Chalk & Talk/ ICT/ Group Discussion	Written
6.	1	1	Breeding Methods- recurrent selection, pedigree, bulk and back cross methods;	1	19-02-2020	Chalk & Talk/ ICT/ Group Discussion	Written
7.	1	1	Breeding Methods- Heterosis breeding synthetic and composite varieties	1	03-03-2020	Chalk & Talk/ ICT/ Group Discussion	Written
8.	1	1	Breeding Techniques-Mutation breeding, polyploidy, hybridization,	1	04-03-2020	Chalk & Talk/ ICT/ Group Discussion	Written
9.	2	1	Breeding Techniques- tissue culture techniques in crop improvement, protoplast fusion, electrophoration, electro-fusion, iolistics, somatic hybridization,	1	11-03-2020	Chalk & Talk/ ICT/ Group Discussion	Written
10.	2	1	Breeding Techniques-btransgenic plants (GMO's); The role of Gene technology in	1	14-03-2020	Chalk & Talk/ ICT/ Group Discussion	Written

			plant breeding.				
11.	2	1	Breeding for Specific Purposes: Breeding for disease resistance, insect resistance	1	21-03-2020	Chalk & Talk/ ICT/ Group Discussion	Written
12.	2	1	Breeding for Specific Purposes: drought and salinity, quality trait	1	24-03-2020	Chalk & Talk/ ICT/ Group Discussion	Written
13.	2	1	Breeding for Specific Purposes: multiple cropping systems, ideotype breeding, breeding for Adaptation	1	28-03-2020	Chalk & Talk/ ICT/ Group Discussion	Written
14.	2	1	Crop breeding and seed production- Breeding field crops, seed production techniques, release of new varieties	1	14-05-2020	ONLINE	Written
15.	2	1	intellectual property rights, computer application in plant breeding, crop breeding Institutes/Centers	1	15-05-2020	ONLINE	Written
16.	2	1	Genetic resources and germplasm conservation Scientific Plant breeding; Green revolution; The elite crop (Golden rice);;	1	16-05-2020	ONLINE	Written
17.	2	1	Contributions of Dr. M.S. Swaminathan, Dr. Norman E. Borlaug and N.I. Vavilov.	1	18-05-2020	ONLINE	Written
18.	3	1	Nature of Evolution: The origin, theories of evolution of life, earth and the universe,;	1	19-05-2020	ONLINE	Written
19.	3	1	Nature of Evolution: Conditions of the early earth, emergence of the first living cell, origin of prokaryotic and eukaryotic cells,	1	20-05-2020	ONLINE	Written
20.	3	1	Nature of Evolution: life in the Palaeozoic, Mesozoic and Coenozoic era.	1	21-05-2020	ONLINE	Written
21.	3	1	Development of Evolutionary thoughts; Ecological context,	1	22-05-2020	ONLINE	Written
22.	3	1	Development of Evolutionary thoughts; before Darwin, Darwinism, Darwin's evolutionary theory, Neo – Darwinism, modern synthesis:	1	23-05-2020	ONLINE	Written

23.	3	1	Fossil evidence of Ancient life, fossilization,; Interpreting geological time scale and fossil records;	1	26-05-2020	ONLINE	Written
24.	3	1	Fossil evidence of Ancient life, fossilization,; Evidences from comparative, morphology, patterns of development, comparative physiology and biochemistry, biogeography,	1	27-05-2020	ONLINE	Written
25.	3	1	Fossil evidence of Ancient life, fossilization,; alaeontology, taxonomy, anatomy and embryology, plant and animal breeding;	1	27-05-2020	ONLINE	Written
26.	3	1	Fossil evidence of Ancient life, fossilization; Evidence from changing earth and sea; Extinctions; Evolutionary ecology.	1	27-05-2020	ONLINE	Written
27.	4	1	Natural Selection : Types of natural selection, selective forces, selection models,	1	28-05-2020	ONLINE	Written
28.	4	1	Natural Selection : sexual selection, selection and non adaptive characters, Adaptive radiation, artificial selection,	1	28-05-2020	ONLINE	Written
29.	4	1	Variation- gene flow, genetic drift, gene mutation - Mendelian concept, chromosomal mutation, architectural changes in chromosomes;	1	29-05-2020	ONLINE	Written
30.	4	1	The Hardy – Weinberg law, polyploidy in plant evolution;	1	29-05-2020	ONLINE	Written
31.	4	1	Speciation and origin of higher categories -Types of speciation, models of speciation, pattern of speciation,	1	30-05-2020	ONLINE	Written
32.	4	1	isolating mechanism and species formation, signification of speciation; Molecular evolution	1	30-05-2020	ONLINE	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme : M.Sc. Botany
Teacher : Dr. Sindhu, G.M.
Course with Course code : SC 3.3 PLANT PROPAGATION AND PLANT BREEDING (BOC230)
Semester : 3
Hours allotted/ week : 2

Lesson Plan/ Session Plan (2019-20)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk/ ICT/ Field Trips/ PBL/ Case Studies/ Group Discussion)	Assessment Methodologies (Direct/ Indirect/ Viva/ Written/ Project/ Any Other)
1.	1	1	Plant Propagation: History, scope and importance of plant propagation;	1	17-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
2.	1	1	Plant Propagation: Propagation structures with reference to green house equipment and media;	1	18-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
3.	1	1	Plant Propagation: Seed propagation and vegetative propagation;	1	19-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
4.	1	1	Propagation by cuttings; Biology and techniques of grafting; Techniques of budding;	1	20-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
5.	1	1	Layering and its natural modifications; Propagation by specialized stems and roots;	1	21-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
6.	1	1	Micro propagation – techniques and applications in forestry and horticulture; Limitations and applications of vegetative propagation	1	21-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
7.	1	1	Propagation methods of some selected plants – Citrus, Grape, Mango, Mulberry,	1	21-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
8.	1	1	Propagation methods of some selected plants – Hibiscus, Rose, Croton, and Eucalyptus.	1	21-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written

9.	2	1	Plant Breeding: History of plant breeding, objectives of plant breeding,	1	28-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
10.	2	1	Plant Breeding: salient achievements of plant breeding Centres of origin of crop plants	1	29-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
11.	2	1	Plant Breeding: : Exploration and collection of plant genetic resources	1	30-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
12.	2	1	Plant Breeding, evaluation of germplasm collection, documentation	1	31-12-2020	Chalk & Talk/ ICT/ Group Discussion	Written
13.	2	1	Plant Breeding: , conservation of plant genetic resources, utilization of genetic resources	1	04-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
14.	2	1	Plant Breeding: The theory of pure line selection – Genetic basis, sources of genetic variation in pure lines, the land variety (races);	1	05-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
15.	2	1	Plant Breeding: Mendelian consequences of planned hybridization in self – pollinated crops - Early experiments on hybridization in plants	1	06-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
16.	2	1	Plant Breeding: Quantitative Inheritance; Applications of biometrical genetics in plant breeding.	1	07-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
17.	2	1	Plant Breeding: Types of plant breeding; Fertility regulating mechanisms -	1	11-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
18.	3	1	Plant Breeding: manual or mechanical control, genetic control,	1	12-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
19.	3	1	Plant Breeding: incompatibility, male sterility,	1	13-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
20.	3	1	Plant Breeding: genetic engineering for male sterility, chemical control	1	15-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
21.	3	1	Plant Breeding: genetic basis of heterosis	1	18-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
22.	3	1	Synthetic varieties –genetic basis, procedure for	1	19-01-2020	Chalk & Talk/ ICT/ Group	Written

			developing synthetic varieties			Discussion	
23.	3	1	Composite varieties – genetic basis, procedure for developing composite varieties;	1	20-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
24.	3	1	Breeding for resistance to disease and insect pests.	1	21-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
25.	3	1	Mutation Breeding: Significance of induced mutations in plant breeding	1	22-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
26.	3	1	Polyploidy in plant breeding- types of polyploids, induction of polyploidy, phenotypic effects of polyploidy, significance of polyploids	1	23-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
27.	4	1	Tissue culture in crop improvement	1	25-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
28.	4	1	Molecular approaches to crop improvement- probes, gel electrophoresis, electrofusion, biolistics, gene cloning	1	27-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
29.	4	1	Transgenic plants (GMO's), molecular markers, construction of genetic maps,	1	28-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
30.	4	1	application of DNA markers in plant breeding, the role of gene technology in plant breeding	1	29-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
31.	4	1	Crop breeding Institutes/Centers	1	30-01-2020	Chalk & Talk/ ICT/ Group Discussion	Written
32.	4	1	Molecular biology in relation to intellectual property rights	1	01-02-2020	Chalk & Talk/ ICT/ Group Discussion	Written

JSS Mahavidyapeeta
JSS College of Arts, Commerce and Science
PG Department of Botany

Programme : M.Sc Botany
Name : Ms. A M Meghashree
Course : HC 1.3 Systematics of Angiosperms
Hours allotted /Week : 2

Lesson Plan/ Session Plan 2019-20

SL. No	Unit	Credit Hour	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching methodologies (Chalk & Talk/ ICT/ Field Trips/ PBL/ Case Studies/ Group Discussion)	Assessment Methodologies (Direct/ Indirect/ Viva/ Written/ Project/ Any Other)
1	1	1	Introduction, Plant classification systems, Contributions	2	09-10-2019	Chalk & Talk/ ICT	Written
2	1	1	Taxonomic hierarchy, Taxonomic categories, ICBN and ICN	2	10-10-2019	Chalk & Talk/ ICT	Written
3	1	1	Typification, Author citation, Taxonomic keys	1	11-10-2019	Chalk & Talk/ ICT	Written
4	1	1	Legitimate and illegitimate names; Name changes and synonyms; Effective and valid publication	1	12-10-2019	Chalk & Talk/ ICT	Written
5	1	1	Herbarium and its significance	1	22-10-2019	Chalk & Talk/ ICT	Written
6	1	1	Herbarium techniques, Botanical gardens	2	04-11-2019	Chalk & Talk/ ICT	Written
7	2	1	Taxonomic Literature	2	05-11-2019	Chalk & Talk/ ICT	Written
8	2	1	Taxonomic websites	2	08-11-2019	Chalk & Talk/ ICT	Written
9	3	1	Bentham and Hooker's system	1	11-11-2019	Chalk & Talk/ ICT	Written
10	3	1	Engler and Prantl's system, Hutchinson's system	2	18-11-2019	Chalk & Talk/ ICT	Written
11	3	1	Takhtajan's system, and Cronquist's system	2	19-11-2019	Chalk & Talk/ ICT	Written
12	3	1	Numerical Taxonomy	1	22-11-2019	Chalk & Talk/ ICT	Written

13	3	3	APG III & IV classification, -Angiosperm plant families	3	25-11-2019	Chalk & Talk/ ICT	Written
14	4	1	Nuclear, mitochondrial and chloroplast genes	1	26-11-2019	Chalk & Talk/ ICT	Written
15	4	1	Gene sequencing, analysis of molecular data, alignment of sequences	1	28-11-2019	Chalk & Talk/ ICT	Written
16	4	1	Phylogenetic tree construction	1	29-11-2019	Chalk & Talk/ ICT	Written
17	4	1	Phylogentic softwares	2	13-12-2019	Chalk & Talk/ ICT	Written

JSS Mahavidyapeeta
JSS College of Arts, Commerce and Science
PG Department of Botany

Programme : M.Sc Botany
Name : Ms. A M Meghashree
Course : SC. 2.1: Plant Anatomy and Histochemistry
Hours allotted /Week : 2

Lesson Plan/ Session Plan 2019-2020

SL. No	Unit	Credit Hour	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching methodologies (Chalk & Talk/ ICT/ Field Trips/ PBL/ Case Studies/ Group Discussion)	Assessment Methodologies (Direct/ Indirect/ Viva/ Written/ Project/ Any Other)
1	1	1	Introduction	1	03-02-2020	Chalk & Talk/ ICT	Written
2	1	1	Primary vegetative body of the plant	1	05-02-2020	ICT	Written
3	1	1	Anatomy of Leaves	1	10-02-2020	Chalk & Talk/ ICT	Written
4	1	1	Anatomy of Stem	1	11-02-2020	Chalk & Talk/ ICT	Written
5	1	1	Anatomy of Root	1	17-02-2020	Chalk & Talk/ ICT	Written
6	1	1	Anatomical features of Leaf of Fern and Gymnosperm	1	18-02-2020	Chalk & Talk/ ICT	Written
7	1	1	Structure of modified leaves- Kranz anatomy and C4 Photosynthesis	1	24-02-2020	Chalk & Talk/ ICT	Written
8	1	1	Ultra Structure of Cellwall	1	25-02-2020	ICT	Written
9	1	1	Chemistry and formation of cellwall & its function	1	02-03-2020	ICT	Written
10	2	1	Ultra structure of xylem	1	03-03-2020	ICT	Written
11	2	1	Differentiation of xylem	1	09-03-2020	ICT	Written
12	2	1	Ultra structure of phloem	1	10-03-2020	ICT	Written
13	2	1	Differentiation of phloem	1	16-03-2020	ICT	Written
14	2	1	Apical meristems- shoot apex in Pteridophytes and Gymnosperms	1	17-03-2020	ICT	Written
15	2	1	Apical meristems- shoot apex in Angiosperms,	1	23-03-2020	ICT	Written

			theories				
16	2	1	Root apical meristems	1	24-03-2020	ICT	Written
17	3	1	Secondary Growth: Vascular cambium	1	30-03-2020	ICT	Written
18	3	1	Secondary xylem of gymnosperms and dicots	1	31-03-2020	ICT	Written
19	3	1	Secondary phloem of Gymnosperms and dicots	1	06-04-2020	ICT	Written
20	3	1	Periderm and bark	1	07-04-2020	ICT	Written
21	3	1	Anomalous secondary growth in monocots and climbers	1	13-04-2020	ICT	Written
22	3	1	Leaf ontogeny - Dicot-simple, compound, Monocot	1	14-04-2020	ICT	Written
23	3	1	Floral anatomy-flower parts	1	20-04-2020	ICT	Written
24	3	1	Floral meristem, vascular system	1	21-04-2020	ICT	Written
25	4	1	Plant Histochemistry: Tests for minerals, carbohydrates	1	27-04-2020	ICT	Viva
26	4	1	Tests for lignins, polyphenols.	1	28-04-2020	ICT	Viva
27	4	1	Tests for proteins, lipids and nucleic acids	1	04-05-2020	ICT	Viva
28	4	1	Study of instruments: (a) Camera lucida (b) Micrometry	1	05-05-2020	ICT	Written
29	4	1	Study of instruments: (c) Microtome	1	11-05-2020	ICT	Written
30	4	1	Principles of histo-chemical stains	1	12-05-2020	ICT	Written
31	4	1	Killing, fixing and staining of plant tissues	1	18-05-2020	ICT	Written
32	4	1	Double staining- TBA method.	1	19-05-2020	ICT	Written

Lesson Plan - 2019-2020

Faculty: Dr.Mallikarjun B Chougala

Programme: M.Sc. in Bio-technology

Semester-III

Course: Applied Bio-technology

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Scope of Biotechnology in India and Karnataka.	1	Day1	Chalk & Talk / ICT	Viva Written
2		1	Structure of plant cells	1	Day2	Chalk & Talk / ICT	Viva Written
3		1	Structure of animal cells	1	Day3	Chalk & Talk / ICT	Viva Written
4		1	Structure of bacterial cells	1	Day4	Chalk & Talk / ICT	Viva Written
5		1	Biomolecules	1	Day5	Chalk & Talk / ICT	Viva Written
6		1	Biomolecules and their importance	1	Day6	Chalk & Talk / ICT	Viva Written
7		1	Enzyme Biotechnology	1	Day7	Chalk & Talk / ICT	Viva Written
8		1	Introduction to application of enzymes in industry	1	Day8	Chalk & Talk / ICT	Viva Written
9		1	Food & beverage, detergent,	1	Day9	Chalk & Talk / ICT	Viva Written

10		1	Textile pharmaceutical and leather.	1	Day10	Chalk & Talk / ICT	Viva Written
11		1	Plant Cell and tissue culture technology	1	Day11	Chalk & Talk / ICT	Viva Written
12	II		Plant Cell and tissue culture technology	1	Day12	Chalk & Talk / ICT	Viva Written
13		1	Improvement of hybrids	1	Day13	Chalk & Talk / ICT	Viva Written
14		1	Encapsulated seeds	1	Day14	Chalk & Talk / ICT	Viva Written
15		1	Production of disease resistant,		Day15	Chalk & Talk / ICT	Viva Written
16		1	Stress resistant plants	1	Day16	Chalk & Talk / ICT	Viva Written
17		1	Secondary metabolites from cell cultures	1	Day17	Chalk & Talk / ICT	Viva Written
18		1	Secondary metabolites from cell cultures	1	Day18	Chalk & Talk / ICT	Viva Written
19		1	Transgenic plants	1	Day19	Chalk & Talk / ICT	Viva Written
20		1	Transgenic plants for crop improvement,	1	Day20	Chalk & Talk / ICT	Viva Written
21		1	Molecular farming from transgenic plants	1	Day21	Chalk & Talk / ICT	Viva Written
22		1	Edible vaccines	1	Day22	Chalk & Talk / ICT	Viva Written
23		1	Bioethics in plant genetic engineering.	1	Day23	Chalk & Talk / ICT	Viva Written
24		1	Bioethics in plant genetic engineering.	1	Day24	Chalk & Talk / ICT	Viva Written

Lesson Plan For the Year 2019-2020- I Semester

Name of the teacher: Dr . Rekha N.D

Subject : Bio- analytical techniques.

Code: BTA050

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodologie s (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Buffers	1	Day1	Chalk & Talk	
		1	Methods of cell integration	1	Day2	Chalk & Talk	
2		1	Enzyme assays and controls	2	Day3 Day4	Chalk & Talk	Viva
3		1	Detergents and membrane proteins	2	Day5 Day6	Chalk & Talk	Viva
4		1	Dialysis and ultra-filtration techniques	3	Day7 Day8 Day9	Chalk & Talk	Written
5		1	UV- visible spectroscopy	2	Day10 Day11	Chalk & Talk	Written
6		1	Raman spectroscopy	2	Day12 Day13	Chalk & Talk	Viva Written
7		1	Theory and application of Circular Dichroism	2	Day14 Day15	Chalk & Talk	Viva Written
8		1	Fluorescence; MS, MALDI-TOF	2	Day16 Day17	Chalk & Talk	Written
9	II	1	NMR and Plasma Emission	4	Day18 Day19	Chalk & Talk	Written

			spectroscopy		Day20 Day21		
10		1	Protein crystallization;	2	Day22 Day23	Chalk & Talk	Viva Written
11		1	API-electrospray; Peptide Synthesis Compound microscope, fluorescent microscope.	4	Day24 Day 25 Day26 Day27	Chalk & Talk	Viva Written
12		1	Phase contrast microscope, TEM, SEM, cryo-electron microscope	4	Day28 Day29 Day30 Day31	Chalk & Talk	Viva Written
13	III		TLC and Paper chromatography; Chromatographic methods for macromolecule separation - Gel permeation, Ion exchange, Hydrophobic, Reverse-phase and Affinity chromatography;	6	Day32 Day 33 Day34 Day35 Day36 Day37	Chalk & Talk	Viva Written
14			HPLC and FPLC; Criteria of protein purity Electrophoretic techniques	6	Day38 Day39 Day40 Day41 Day42 Day43	Chalk & Talk	Viva Written

15	IV	1	Theory and application of Polyacrylamide and Agarose gel electrophoresis.	3	Day44 Day45 Day46	Chalk & Talk	Viva Written
16		1	Capillary electrophoresis; 2DElectrophoresis; Gradient electrophoresis; Pulsed field gel electrophoresis	4	Day47 Day48 Day49 Day50	Chalk & Talk	Viva Written
17			Centrifugation Basic principles. Radioactivity, principles and applications	5	Day51 Day52 Day53 Day54 Day55	Chalk & Talk	Viva Written

Lesson Plan for the Year 2019-2020

Name of the teacher: Dr. Rekha N.D

Subject: Immunology , II Semester

Code: BTB050

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
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						Discusion)	
1	I	1	Immune system: Structure, functions and organization of cells and organs involved in immune systems	1	Day1	Chalk & Talk	
		1	Cells of the immune system	1	Day2	Chalk & Talk	
2		1	Organs of the immune system	4	Day3-6	Chalk & Talk	Viva
3		1	Immunohematology	3	Day7-9	Chalk & Talk	Viva
4		1	Rh blood compatibilities.	3	Day10-12	Chalk & Talk	Written
5		1	Antigens	3	Day13-15	Chalk & Talk	Written
6		1	Antibodies-different types	4	Day16-19	Chalk & Talk	Viva Written
7	II	1	Complement pathways	4	Day1-4	Chalk & Talk	Written
8		1	Immunological diversity. T cell and B- cell cloning.	4	Day5-8	Chalk & Talk	Written
9		1	MHC and Tumor immunology	3	Day9-11	Chalk & Talk	Viva Written
10		1	Transplantation and HLA system	3	Day12-14	Chalk & Talk	Viva Written
12	III	1	Host Vs graft rejection	3	Day1-3	Chalk & Talk	Viva Written
13			Immune suppressive theory	3	Day4-6	Chalk & Talk	Viva Written
14			Auto immune disease	3	Day7-9	Chalk & Talk	Viva Written

15		1	Hypersensitivity reactions and their mechanisms	3	Day10-12	Chalk & Talk	Viva Written
16	IV	1	Cytokines	3	Day1-3	Chalk & Talk	Viva Written
17			Production of cytokines	3	Day4-6	Chalk & Talk	Viva Written
18			Vaccines. - Productions	3	Day7-9	Chalk & Talk	Viva Written
19			Assay methods	3	Day10-12	Chalk & Talk	Viva Written

Lesson Plan III Semester 2019-20

Programme: M.Sc. in Bio-technology

Course: Bioprocess technology

Faculty: Dr. Rekha N.D

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	12	Introduction to metabolic pathways.	3	Day 1 Day 2 Day 3	Chalk and Talk	Direct and Written
2			Primary and secondary metabolites	3	Day 4 Day 5 Day 6	Chalk and Talk	Direct and Written
3			Isolation, screening and Preservation of	3	Day 7	Chalk and Talk	Direct and

			microorganisms		Day 8 Day9		Written
4			Batch culture, continuous culture, fed batch culture	3	Day 10 Day 11 Day 12	Chalk and Talk	Direct and Written
5	II	10	Cell cycle	2	Day 13 Day 14	Chalk and Talk	Direct and Written
6			Media design, Carbon and nitrogen sources	3	Day 15 Day 16 Day 17	Chalk and Talk	Direct and Written
7			Oxygen requirement and antifoams	2	Day 18 Day 19	Chalk and Talk	Direct and Written
8			Media optimization, Rheological properties	3	Day 20 Day 21 Day 22	Chalk and Talk	Direct and Written
9	III	10	Designing the fermenter	2	Day 23 Day 24	Chalk and talk	Direct and Written
10			On line sensors, Scale up and scale down of fermenters	3	Day 25 Day 26 Day27	Chalk and talk	Direct and Written
11			Different type of bioreactors	3	Day 28 Day29 Day 30	Chalk and talk	Direct and Written
12			Photobioreactor, Bio sensors	2	Day 31 Day32	Chalk and talk	Direct and Written
13	IV	10	Separation of cells,	2	Day 33 Day34	Chalk and talk	Direct and Written
14			Centrifugation and filtration	2	Day 35		

15					Day 36	Chalk and talk	Direct and Written
16			Chromatographic techniques	3	Day 37 Day 38 Day 39	Chalk and talk	Direct and Written
17			Different type of driers	3	Day 40 Day 41 Day 42	Chalk and talk	Direct and Written
18	V	6	Enzyme technology, Production of fungal and bacterial enzymes and recovery	3	Day 43 Day 44 Day 45	Chalk and talk	Direct and Written
19			Cell based transformation, steroids, alkaloids, Antibiotics	3	Day 46 Day 47 Day 48	Chalk and talk	Direct and Written

Lesson Plan/Session Plan- IV Semester for the year 2019-2020

Name: Dr. Rekha N.D

Title of the Paper: Animal Bio-technology

Paper Code:

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)

1	I	10	Introduction	1	Day 1	Chalk & Talk	Viva / Written
			Advantages and limitations of tissue culture	3	Day 2 Day 3 Day 4		
			Facilities required. Primary cell culture. Immortalization of cell lines. Designation of cell lines	3	Day 5 Day 6 Day 7	Chalk & Talk	
			Cloning and selection, Plating efficiency, Selective inhibitors	3	Day 8 Day 9 Day 10	Chalk & Talk	
2	II	16	Cell separation techniques, antibodybased, fluorescence	2	Day 18 Day 19	Chalk & Talk	Viva / Written
			Cell sorting, Cell characterization by different methods	3	Day 20 Day 21 Day 22	Chalk & Talk	
			Contamination, eradication. cryopreservation	3	Day 23 Day 24 Day 25	Chalk & Talk	
			Culturing of specialized cells	3	Day 26 Day 27 Day 28	Chalk & Talk	
			Confocal microscopy& stem cell culture. Organic and embryo culture	5	Day 29 Day 30 Day 31 Day 32 Day 33	Chalk & Talk	
3	III	16	Cell and tissue engineering. Growth factors	3	Day 34 Day35 Day 36	Chalk & Talk	Viva / Written
			Tissue engineering of skin, bone graft	3	Day 37 Day 38 Day 39	Chalk & Talk	
			Haemoglobin substitutes.Nerve graft, Biohybrid organs	3	Day 40 Day 41 Day 42	Chalk & Talk	
			Invitro fertilization,	3	Day 43 Day 44	Chalk & Talk	

			embryo transfer		Day 45		
			Cloning of animals	4	Day 46 Day 47 Day 48 Day 49	Chalk & Talk	

Lesson Plan 2019-2020

Name of the teacher: Dr.Mallikarjun B Chougala

Programme: M.Sc. in Bio-technology

Semester-III

Subject: Genetic Engineering

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	DNA Structure and properties	1	Day1	Chalk & Talk / ICT	Viva Written
2		1	Restriction Enzymes; DNA ligase, Klenow enzyme	1	Day2	Chalk & Talk / ICT	Viva Written
3		1	T4 DNA polymerase, Polynucleotide kinase, Alkaline phosphatase	1	Day3	Chalk & Talk / ICT	Viva Written
4		1	CRISPR- cas9	1	Day4	Chalk & Talk / ICT	Viva Written
5		1	Cohesive and blunt end ligation; Linkers; Adaptors, Homopolymeric tailing	1	Day5	Chalk & Talk / ICT	Viva Written
6		1	Labeling of DNA	1	Day6	Chalk & Talk / ICT	Viva Written
7		1	Radioactive and non-radioactive probes	1	Day7	Chalk & Talk / ICT	Viva Written
8		1	Hybridization techniques	1	Day8	Chalk & Talk / ICT	Viva Written
9		1	Hybridization techniques	1	Day9	Chalk & Talk / ICT	Viva Written

10		1	Chromatin Immunoprecipitation	1	Day10	Chalk & Talk / ICT	Viva Written
11		1	DNA-Protein Interactions	1	Day11	Chalk & Talk / ICT	Viva Written
12			DNA-Protein Interactions	1	Day12	Chalk & Talk / ICT	Viva Written
13		1	Plasmids	1	Day13	Chalk & Talk / ICT	Viva Written
14		1	Bacteriophages	1	Day14	Chalk & Talk / ICT	Viva Written
15			M13 mp vectors		Day15		Viva Written
16		1	PUC19 and Bluescript vectors	1	Day16	Chalk & Talk / ICT	Viva Written
17		1	Phagemids	1	Day17	Chalk & Talk / ICT	Viva Written
18		1	Lambda vectors	1	Day18	Chalk & Talk / ICT	Viva Written
19			Cosmids	1	Day19	Chalk & Talk / ICT	Viva Written
20			Artificial chromosome vectors (YACs; BACs)	1	Day20	Chalk & Talk / ICT	Viva Written
21			Animal Virus derived vectors	1	Day21	Chalk & Talk / ICT	Viva Written
22	II	1	Animal Virus derived vectors	1	Day22	Chalk & Talk / ICT	Viva Written
23		1	Expression vectors	1	Day23	Chalk & Talk / ICT	Viva Written
24		1	Expression vectors	1	Day24	Chalk & Talk / ICT	Viva Written
25			Inclusion bodies	1	Day 25	Chalk & Talk / ICT	Viva Written
26			Plant based vectors	1	Day26	Chalk & Talk / ICT	Viva Written
27			Plant based vectors, Yeast vectors	1	Day27	Chalk & Talk / ICT	Viva Written
28		1	Insertion of Foreign	1	Day28	Chalk & Talk / ICT	Viva Written

			DNA into Host Cells				
29		1	Construction of libraries	1	Day29	Chalk & Talk / ICT	Viva Written
30		1	Expression cloning	1	Day30	Chalk & Talk / ICT	Viva Written
31		1	Jumping and hopping libraries	1	Day31	Chalk & Talk / ICT	Viva Written
32		1	Southwestern and Far-western cloning	1	Day32	Chalk & Talk / ICT	Viva Written
33		1	Protein-protein interactive cloning	1	Day 33	Chalk & Talk / ICT	Viva Written
34		1	Principles in maximizing gene expression	1	Day34	Chalk & Talk / ICT	Viva Written
35		1	Phage display	1	Day35	Chalk & Talk / ICT	Viva Written
36		1	Yeast two hybrid system	1	Day36	Chalk & Talk / ICT	Viva Written
37		1	Primer design; Fidelity of thermostable enzymes	1	Day37	Chalk & Talk / ICT	Viva Written
38	III	1	Types of PCR	1	Day38	Chalk & Talk / ICT	Viva Written
39			Types of PCR	1	Day39	Chalk & Talk / ICT	Viva Written
40		1	Cloning of PCR products; T vectors	1	Day40	Chalk & Talk / ICT	Viva Written
41		1	PCR in gene recombination	1	Day41	Chalk & Talk / ICT	Viva Written
42		1	Site specific mutagenesis	1	Day42	Chalk & Talk / ICT	Viva Written
43		1	Site specific mutagenesis	1	Day43	Chalk & Talk / ICT	Viva Written
44		1	PCR in molecular diagnostics	1	Day44	Chalk & Talk / ICT	Viva Written
45		1	SSCP, DGGE, RFLP	1	Day45	Chalk & Talk / ICT	Viva Written
46		1	Oligo Ligation Assay (OLA),	1	Day46	Chalk & Talk / ICT	Viva Written

			MCC (Mismatch Chemical Cleavage, ASA (Allele-Specific Amplification), PTT (Protein Truncation Test))				
47	IV	1	DNA sequencing	1	Day47	Chalk & Talk / ICT	Viva Written
48		1	DNA sequencing	1	Day48	Chalk & Talk / ICT	Viva Written
49		1	RNA sequencing	1	Day49	Chalk & Talk / ICT	Viva Written
50		1	Introduction of DNA into mammalian cells	1	Day50	Chalk & Talk / ICT	Viva Written
51		1	Gene silencing techniques	1	Day51	Chalk & Talk / ICT	Viva Written
52		1	Gene Therapy	1	Day52	Chalk & Talk / ICT	Viva Written
53		1	Gene Therapy	1	Day53	Chalk & Talk / ICT	Viva Written
54		1	Disease model	1	Day54	Chalk & Talk / ICT	Viva Written
55		1	Gene targeting; Transgenics	1	Day55	Chalk & Talk / ICT	Viva Written
56		1	cDNA and intragenic arrays; Differential gene expression and protein array.	1	Day56	Chalk & Talk / ICT	Viva Written

Lesson Plan 2019-2020

Name of the teacher: Dr. Mallikarjun B Chougala

Programme: M.Sc. in Bio-technology

Semester-II

Subject: Molecular Biology

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Organization of bacterial genome	1	1	Chalk, Talk & ICT	Direct / Indirect viva
2	I	1	Structure of eukaryotic chromosomes	1	2	Chalk, Talk & ICT	Direct / Indirect viva
3	I	1	Matrix binding proteins	1	3	Chalk, Talk & ICT	Direct / Indirect viva
4	I	1	DNA reassociation kinetics (Cot curve analysis)	1	4	Chalk, Talk & ICT	Direct / Indirect viva
5	I	1	Repetitive and unique sequences; Satellite DNA; DNA melting and buoyant density	1	5	Chalk, Talk & ICT	Direct / Indirect viva
6	I	1	Repetitive and unique sequences; Satellite DNA; DNA melting and buoyant density	1	6	Chalk, Talk & ICT	Direct / Indirect viva
7	I	1	Nucleosome phasing; DNase I hypersensitive regions	1	7	Chalk, Talk & ICT	Direct / Indirect viva
8	I	1	DNA topology	1	8	Chalk, Talk & ICT	Direct / Indirect viva
9		1	DNA topology	1	9	Chalk, Talk & ICT	Direct / Indirect viva
10	I	1	Enzymes in DNA replication	1	10	Chalk, Talk & ICT	Direct / Indirect viva
11	I	1	Replication in single	1	11	Chalk, Talk &	Direct /

			stranded DNA viruses			ICT	Indirect viva
12	I	1	Replication in prokaryotes	1	12	Chalk, Talk & ICT	Direct / Indirect viva
13	I	1	Replication in prokaryotes	1	13	Chalk, Talk & ICT	Direct / Indirect viva
14	I	1	Eukaryotic DNA replication	1	14	Chalk, Talk & ICT	Direct / Indirect viva
15	I	1	Eukaryotic DNA replication	1	15	Chalk, Talk & ICT	Direct / Indirect viva
16	I	1	Eukaryotic DNA replication	1	16	Chalk, Talk & ICT	Direct / Indirect viva
17	I	1	revision of Unit I	1	17	Chalk, Talk & ICT	Direct / Indirect viva
18	I	1	Discussion of CSIR questions	1	18	Chalk, Talk & ICT	Direct / Indirect viva
19	II	1	Elucidation of genetic code	1	19	Chalk, Talk & ICT	Direct / Indirect viva
20	II	1	Elucidation of genetic code	1	20	Chalk, Talk & ICT	Direct / Indirect viva
21	II	1	Transcription unit	1	21	Chalk, Talk & ICT	Direct / Indirect viva
22	II	1	RNA polymerase in prokaryotes, mechanism of transcription-initiation, elongation and termination	1	22	Chalk, Talk & ICT	Direct / Indirect viva
23	II	1	Eukaryotic transcription	1	23	Chalk, Talk & ICT	Direct / Indirect viva
24		1	Eukaryotic transcription	1	24	Chalk, Talk & ICT	Direct / Indirect viva
25	II	1	Post transcriptional modifications	1	25	Chalk, Talk & ICT	Direct / Indirect viva
26		1	Post transcriptional modifications	1	26	Chalk, Talk & ICT	Direct / Indirect viva
27	II	1	Structural organization of mRNA, tRNA and rRNA, nuclear export of mRNA and mRNA stability	1	27	Chalk, Talk & ICT	Direct / Indirect viva
28	II	1	Revision of Unit I	1	28	Chalk, Talk & ICT	Direct / Indirect viva
29	II	1	Discussion of CSIR questions	1	29	Chalk, Talk & ICT	Direct / Indirect viva
30	III	1	Translation: Molecular anatomy and	1	33	Chalk, Talk & ICT	Direct / Indirect viva

			biogenesis of ribosome, partial reconstitution experiments				
31	III	1	Prokaryotic and eukaryotic translation	1	34	Chalk, Talk & ICT	Direct / Indirect viva
32	III	1	Prokaryotic and eukaryotic translation	1	35	Chalk, Talk & ICT	Direct / Indirect viva
33	III	1	Post translational modifications, protein glycosylation.	1	36	Chalk, Talk & ICT	Direct / Indirect viva
34	III	1	Protein localization	1	37	Chalk, Talk & ICT	Direct / Indirect viva
35	II	1	Protein localization	1	38	Chalk, Talk & ICT	Direct / Indirect viva
36	III	1	Regulation of gene expression in Prokaryotes: Basic control circuits, positive and negative regulation;	1	39	Chalk, Talk & ICT	Direct / Indirect viva
37	III	1	Operon concept – <i>lac</i> , catabolite repression, regulatory elements in prokaryotes, attenuation	1	40	Chalk, Talk & ICT	Direct / Indirect viva
38	III	1	Operon concept <i>ara</i> operons- catabolite repression, regulatory elements in prokaryotes, attenuation	1	41	Chalk, Talk & ICT	Direct / Indirect viva
39	III	1	Operon concept – <i>trp</i> operons- catabolite repression, regulatory elements in prokaryotes, attenuation	1	42	Chalk, Talk & ICT	Direct / Indirect viva
40	III	1	Antitermination, regulation of gene expression in Bacteriophage	1	43	Chalk, Talk & ICT	Direct / Indirect viva
41	III	1	Antitermination, regulation of gene expression in Bacteriophage	1	44	Chalk, Talk & ICT	Direct / Indirect viva
42	III	1	Revision of Unit III	1	45	Chalk, Talk &	Direct /

						ICT	Indirect viva
43	III	1	CSIR questions Discussions	1	46	Chalk, Talk & ICT	Direct / Indirect viva
44	IV	1	Regulation of gene expression in Eukaryotes: <i>cis</i> control elements – promoters, enhancers, <i>trans</i> acting factors, DNA binding motifs of transcription factors	1	47	Chalk, Talk & ICT	Direct / Indirect viva
45	IV	1	Regulation of gene expression in Eukaryotes: <i>cis</i> control elements – promoters, enhancers, <i>trans</i> acting factors, DNA binding motifs of transcription factors	1	48	Chalk, Talk & ICT	Direct / Indirect viva
46	IV	1	Mechanism of regulation by transcription factors, NFkB histone acetyl transferase and deacylase	1	49	Chalk, Talk & ICT	Direct / Indirect viva
47	IV	1	Mechanism of regulation by transcription factors, NFkB histone acetyl transferase and deacylase	1	50	Chalk, Talk & ICT	Direct / Indirect viva
48	IV	1	Hormonal regulation of gene expression, post transcriptional control.	1	51	Chalk, Talk & ICT	Direct / Indirect viva
49	IV	1	Hormonal regulation of gene expression, post transcriptional control	1	52	Chalk, Talk & ICT	Direct / Indirect viva
50	IV	1	Molecular mechanism of antisense molecules, inhibition of splicing	1	53	Chalk, Talk & ICT	Direct / Indirect viva
51	IV	1	Disruption of RNA structure, hammerhead, hairpin ribozymes	1	54	Chalk, Talk & ICT	Direct / Indirect viva
52	IV		Disruption of RNA structure, hammerhead, hairpin ribozymes	1	55	Chalk, Talk & ICT	Direct / Indirect viva

53	IV	1	Application of antisense and ribozyme technologies	1	56	Chalk, Talk & ICT	Direct / Indirect viva
54	IV	1	RNA interference, RNA induced gene silencing.	1	57	Chalk, Talk & ICT	Direct / Indirect viva
55	IV	1	RNA interference, RNA induced gene silencing.	1	58	Chalk, Talk & ICT	Direct / Indirect viva
56	IV	1	Revision of Unit IV	1	59	Chalk, Talk & ICT	Direct / Indirect viva

Lesson Plan

Programme Name: MSc in Computer Science

Course Name: Data Structure and Algorithms

Course Code: CSA 100

Credits: 3:0:1

Sl. No.	Unit	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies	Assessment Methodologies
1	1	Stages in problem solving	1	Day 1	ICT	Written Test
2		Data structure, storage structure and data type	1	Day 2	ICT	Written Test, Viva, MCQ
3		Analysis of algorithm- Notations, Algorithms, Time and Space Complexity Calculations	5	Day 3 – 7	ICT, White Board	Written Test, Viva, MCQ
4		Primitive data structure: Integer	3	Day 8 – 10	ICT, White Board	Written Test, MCQ
5		Real, character, boolean	2	Day 11 – 12	ICT	Written Test, MCQ
6	2	Array data structure	5	Day 13 – 17	White Board	Written Test, MCQ
7		Sparse matrix representation	1	Day 18	ICT	Written Test
8		Introduction to structures	1	Day 19	White Board	Written Test, Viva
9		Stacks – implementation using arrays	2	Day 20 – 21	White Board	Written Test, MCQ
10		Applications of stacks- Tower of Hanoi	1	Day 22	White Board	Written Test, MCQ
11		Conversion of expression	4	Day 23 – 26	White Board	Written Test, MCQ
12		Evaluation of expression	2	Day 27 – 28	White Board	Written Test, Viva, MCQ

13	3	Queues	3	Day 29 – 31	White Board	Written Test, Viva, MCQ
14		Linked List – Introduction and Types	1	Day 32	White Board	Written Test, Viva, MCQ
15		Implementation	6	Day 33 – 38	White Board	Written Test
16	4	Graphs – basic terminologies	1	Day 39	ICT	Written Test, Viva, MCQ
17		Graph representation	1	Day 40	White Board	Written Test, Viva, MCQ
18		Binary tree representation	2	Day 41 – 42	White Board	Written Test, Viva
19		Tree Traversal	2	Day 43 – 44	White Board	Written Test, Viva, MCQ
20		Hash Tables	3	Day 45 – 47	ICT, White Board	Written Test, Viva, MCQ
21		B-tree	1	Day 48	ICT	Written Test

Lesson Plan

Programme Name: MSc in Computer Science

Course Name: Operating System and UNIX

Course Code: CSB 060

Credits: 2:0:2

Sl. No.	Unit	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies	Assessment Methodologies
1	1	Introduction to OS	3	Day 1 - 3	ICT	Written Test, Viva, MCQ
2		OS structures	3	Day 4 - 6	ICT	Written Test, Viva, MCQ
3		Processes	3	Day 7 - 9	ICT	Written Test, Viva, MCQ
4		CPU Scheduling	3	Day 10 - 12	ICT	Written Test, Viva, MCQ
5	2	Deadlocks	4	Day 13 - 16	ICT	Written Test, Viva, MCQ
6		Memory Management	3	Day 17 - 19	ICT	Written Test, Viva, MCQ
7		Virtual Memory	3	Day 20 - 22	ICT	Written Test, Viva, MCQ
8		File System Interface	2	Day 23 - 24	ICT	Written Test, Viva, MCQ
9	3	Unix environment, structure, commands	3	Day 25 - 27	ICT	Written Test, Viva, MCQ
10		File system in Unix	3	Day 28 - 30	ICT	Written Test, Viva, MCQ
11		Vi editor	3	Day 31 - 33	ICT	Written Test, Viva, MCQ

12	4	Shells	4	Day 34 - 37	ICT	Written Test, MCQ
13		Security and file permissions	3	Day 38 - 40	ICT	Written Test, Viva, MCQ
14		Regular expressions	2	Day 41 - 42	ICT	Written Test, MCQ
15		C shell programming	4	Day 43 - 46	ICT	Written Test, Viva, MCQ

Lesson Plan

Programme Name: MSc in Computer Science

Course Name: Theory of Languages

Course Code: CSC 070

Credits: 3:1:0

Sl. No.	Unit	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies	Assessment Methodologies
1	1	Introduction to Finite Automata	1	Day 1	White Board	Written Test
2		Central concepts of automata theory	1	Day 2	White Board	Written Test
3		DFA	6	Day 3 – 8	White Board	Written Test, MCQ
4		NFA	3	Day 9 – 11	White Board	Written Test, MCQ
5		Epsilon-NFA	3	Day 12 – 14	White Board	Written Test, MCQ
6		Regular expression	3	Day 15 – 17	White Board	Written Test, MCQ
7		Finite automata and regular expression	3	Day 18 – 20	White Board	Written Test
8	2	Pumping lemma for regular languages	3	Day 21 – 23	White Board	Written Test, MCQ
9		Closure properties of regular languages	2	Day 24 – 25	White Board	Written Test, MCQ
11		Equivalence and minimization of automata	3	Day 26 – 28	White Board	Written Test
12		Context free grammars	4	Day 29 – 32	White Board	Written Test, MCQ

13		Parse trees and ambiguity in grammars	3	Day 33 – 35	White Board	Written Test, MCQ
14	3	Pushdown Automata	3	Day 36 – 38	White Board	Written Test, MCQ
15		Equivalence of PDA and CFG	2	Day 39 - 40	White Board	Written Test
16		Deterministic PDA	1	Day 41	White Board	Written Test
17		Normal forms of CFG	3	Day 42 – 44	White Board	Written Test, MCQ
18		Pumping lemma for context free languages	3	Day 45 – 47	White Board	Written Test, MCQ
19		Closure properties of CFG	2	Day 48 – 49	White Board	Written Test, MCQ
20	4	Turing Machine	6	Day 50 – 55	White Board	Written Test, MCQ
21		Extensions to basic turing machine	2	Day 56 – 57	White Board	Written Test
22		Undecidability	2	Day 58 - 59	White Board	Written Test

Lesson Plan

Programme Name: MSc in Computer Science

Course Name: Internet Technology

Course Code: CSD 220

Credits: 2:0:2

Sl. No.	Unit	Topic of the Unit	No. of Lectures	Day of Lecture	Teaching Methodologies	Assessment Methodologies
1	2	CSS: Introduction, Levels of style sheets	1	Day 1	ICT	Written Test, Viva, MCQ
2		Selector Forms	1	Day 2	ICT	Written Test, Viva, MCQ
3		Property value Forms. Font properties	1	Day 3	ICT	Written Test, Viva, MCQ
4		Color, Alignment of Text, Background images	1	Day 4	ICT	Written Test, Viva, MCQ
5		Box Model, span and div tags	1	Day 5	ICT	Written Test, Viva, MCQ
6		Programs based on CSS	3	Day 6 - 8	ICT	Written Test, Viva, MCQ
7		XML, syntax, Document Structure	1	Day 9	ICT	Written Test, Viva, MCQ
8		Document Type Definition	1	Day 10	ICT	Written Test, Viva, MCQ
9		Programs based on XML	2	Day 11 - 12	ICT	Written Test, Viva, MCQ
10	4	PHP : introduction, Overview, uses, structure	1	Day 13	ICT	Written Test, Viva, MCQ
11		Primitives, Operations and Expressions	1	Day 14	ICT	Written Test, Viva, MCQ
12		Output, Control Statements	1	Day 15	ICT	Written Test, Viva

13		Arrays , Functions	1	Day 16	ICT	Written Test, Viva, MCQ
14		Form Handling, Cookies	1	Day 17	ICT	Written Test, Viva, MCQ
15		Programs based on PHP	3	Day 18 - 20	ICT	Written Test, Viva, MCQ

Session Plan :**Name: Y S Sumanashree****Course: Discrete Mathematics****CourseCode: CSA260****Year: Aug 2019-December2019**

Sl. No	Unit	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	Set Theory: Sets and Subsets. Operations on sets, Countable and uncountable sets, The addition principle, the concept of probability. Mathematical Logic: Propositions, Logical Connectives, Tautologies; Contradictions, Logical equivalence, Application to switching networks, Duality, Connectors NAND and NOR, Converse, Inverse	1 2 2 2 2 2	Day-1 Day-2 Day-3 Day-4 Day-5 Day-6 Day-7	Marker & Talk Marker & Talk Marker & Talk Marker & Talk Marker & Talk Marker & Talk Marker &	 Direct Direct/ InDirect InDirect Direct/ InDirect Direct/ InDirect Direct/ InDirect

		and Contrapositive, Rules of inference.	2	Day-8	Talk Marker & Talk	
2	II	Open statements; Quantifiers, Logical Implication involving Quantifiers, Statements with more than one variable, Methods of proof and disproof, Mathematical Induction. Revision of Unit-2	2 2 2 2 2	Day-9 Day-10 Day-11 Day-12 Day-13 Day-14	Marker & Talk Case Studies Marker & Talk Marker & Talk Marker & Talk Marker & Talk	Direct/ InDirect Direct/ InDirect Direct/ InDirect Direct/ InDirect
3	III	Relations and Ordering: Internals C1 Cartesian products of sets, Relations, Paths in relations and digraphs, Operations on relations, Composition of relations, Properties of relations, Equivalence relations, Partial orders, Total Orders, External	1 1 2 2 2 2	Day-15 Day-16 Day-17 Day-18 Day-19 Day-20	Marker & Talk Marker & Talk Case Study Marker & Talk Marker & Talk Marker & Talk Marker & Talk	Direct/ InDirect Direct/ InDirect Direct/ InDirect Direct/ InDirect Direct/ InDirect

		elements in posets, Lattices.	2	Day-21	Talk	Direct/ InDirect
		Functions: Functions, Types of functions, Composition of function,	2	Day-22	Marker & Talk	Direct/ InDirect
		Invertible functions, Permutation Function.	2	Day-23	Marker & Talk	Direct/ InDirect
4	IV	Fundamental principles of counting:	2	Day-24	Marker & Talk	Direct/ InDirect
		Principles of inclusion and exclusion: The rule of sum and product,	2	Day-25	Marker & Talk	Direct/ InDirect
		Permutations, combinations: The	2	Day-26	Marker & Talk	Direct/ InDirect
		binomial theorem,				Direct/ InDirect
		combinations with repetition,	2	Day-27	Marker & Talk	Direct/ InDirect
		Ramsey number, the		Day-28	Marker & Talk	Direct/ InDirect
		Catalan numbers,				Direct/ InDirect
		sterling number and bell numbers,	2	Day-29	Marker & Talk Marker & Talk	Direct/ InDirect
		Generalizations of principles, the pigeonhole principle, Derangements-				Direct/ InDirect
		Nothing is in its Right place, Rook polynomials, Arrangements with Forbidden positions.	2	Day-30		

Lesson Plan :**Name: Y S Sumanashree****Course: GRAPH THEORY****CourseCode: CSB230****Year: JAN 2019-MAY 2019**

Sl. No .	Unit	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1		Introduction to Graph theory	1	Day1	Marker & Talk	
		Basic terminologies—direct	2	Day2	Marker & Talk	Direct
		Undirect graphs, sub-graphs	2	Day3	Marker & Talk	Direct/ InDirect
		walks, paths & circuits Operations on Graphs	2	Day4	Marker & Talk	InDirect
		Graph Isomorphism	2	Day5	Marker & Talk	Direct/ InDirect
		vertex degree	2	Day6	Marker & Talk	Direct/ InDirect
		Regular graphs,	1	Day7	Marker & Talk	Direct/ InDirect
		Revision of unit1	2	Day8	Marker & Talk	

2		Euler Graphs,Semi Euler Graph	2	Day9	Case Studies	Direct/ InDirect
		Konigsberg bridge problem	2	Day10	Marker & Talk	
		Hamilton graphs & travelling salesman problem,	2	Day11	Marker & Talk	Direct/ InDirect
		planar graphs- definition & examples, Bipartite	2	Day12	Marker & Talk	Direct/ InDirect
		Kuratowskis graphs, Euler's formula	2	Day13	Marker & Talk	Direct/ InDirect
		Detection of planarity, Dual of Planar graphs.	2	Day14	Marker & Talk	Direct/ InDirect
3		C1-Internals	1	Day15		
		Graph Coloring: Proper coloring & chromatic number of graphs,	2	Day16	Marker & Talk	Direct/ InDirect
		Chromatic polynomial	2	Day17	Marker & Talk	Direct/ InDirect
		Trees: Definition & Properties,	2	Day18	Marker & Talk	Direct/ InDirect
		Rooted & binary rooted trees, ordered trees .	2	Day19	Marker & Talk	Direct/ InDirect
		trees sorting	1	Day20	Marker &	Direct/ InDirect

		Weighted trees & prefix codes			Talk Marker & Talk	Direct/ InDirect
		Optimization & Matching:	2	Day21	Marker & Talk	Direct/ InDirect
		Unit 3 Revision	2	Day22	Marker & Talk	
4		Spanning trees, Optimisation	2	Day23	Marker & Talk	Direct/ InDirect
		Networks, Cutset,	2	Day24	Marker & Talk	Direct/ InDirect
		Edge & Vertex connectivity of a graph	2	Day25		
		Max-flow, Min-cut theorem.	2	Day26	Marker & Talk	Direct/ InDirect
		Applications of Max-flow, Min-cut theorem	2	Day27	Marker & Talk	Direct/ InDirect
		Matching theory and its applications	2	Day28	Marker & Talk	Direct/ InDirect
		Unit Test/Revision of Unit	2	Day29		
		Quick view of Previous Question Papers	2			Direct/ InDirect

Lesson Plan For the Year 2019-2020- I Semester

Name of the teacher: Dr N Ravikumar

Subject : Algebra-I

Code:MAA010

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodologie s (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Preliminary	1	Day1	Chalk & Talk	
		1	Preliminary	1	Day2	Chalk & Talk	
2		1	Number theory- Congruences,	2	Day3 Day4	Chalk & Talk	Viva
3		1	residue classes	2	Day5 Day6	Chalk & Talk	Viva
4		1	theorems of Fermat, Euler and Wilson	3	Day7 Day8 Day9	Chalk & Talk	Written
5		1	elementary arithmetical functions	2	Day10 Day11	Chalk & Talk	Written
6		1	linear congruences	2	Day12 Day13	Chalk & Talk	Viva Written
7		1	primitive roots, quadratic residues	2	Day14 Day15	Chalk & Talk	Viva Written
8		1	The law of quadratic	2	Day16	Chalk & Talk	Written

			reciprocity.		Day17		
9	II	1	Groups	4	Day18 Day19 Day20 Day21	Chalk & Talk	Written
10		1	Lagrange's Theorem	2	Day22 Day23	Chalk & Talk	Viva Written
11		1	Homomorphism and isomorphism	4	Day24 Day 25 Day26 Day27	Chalk & Talk	Viva Written
12		1	Normal subgroups and factor groups	4	Day28 Day29 Day30 Day31	Chalk & Talk	Viva Written
13	III		The fundamental theorem of homomorphism	6	Day32 Day 33 Day34 Day35 Day36 Day37	Chalk & Talk	Viva Written
14			Two laws of isomorphism	6	Day38 Day39 Day40 Day41 Day42 Day43	Chalk & Talk	Viva Written

15	IV	1	Permutation groups and	3	Day44 Day45 Day46	Chalk & Talk	Viva Written
16		1	Cayley's theorem	4	Day47 Day48 Day49 Day50	Chalk & Talk	Viva Written
17			Sylow's theorems	5	Day51 Day52 Day53 Day54 Day55	Chalk & Talk	Viva Written

Lesson Plan I Semester 2019-20

Programme: M.Sc. in Mathematics

Course: MAA 020 REAL ANALYSIS-I

Faculty: Dr. Veena C R

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	12	The extended real number system	1	Day 1	Chalk and Talk	
2			The n-dimensional Euclidean space	2	Day 2 Day 3	Chalk and Talk	Written

3			The binomial inequality	2	Day 4 Day 5	Chalk and Talk	Written
4			Inequality of the arithmetic and geometric means	2	Day 6 Day 7	Chalk and Talk	Written and Viva
5			The inequality of the power means	1	Day 8	Chalk and Talk	Written and Viva
6			Cauchy's inequality	2	Day 9 Day 10	Chalk and Talk	Written and Viva
7			Holder's inequality	1	Day 11	Chalk and Talk	Written and Viva
8			Minkowski's inequality	1	Day 12	Chalk and Talk	Written and Viva
9	II	16	Numerical sequences	2	Day 1 Day 2	Chalk and Talk	Written and Viva
10			convergent sequences	5	Day 3 Day 4 Day 5 Day 6 Day 7	Chalk and Talk	Written and Viva
11			Cauchy sequences	5	Day 8 Day 9 Day 10 Day 11 Day 12	Chalk and Talk	Written and Viva
12			upper and lower limits	4	Day 13 Day 14 Day 15 Day 16	Chalk and Talk	Written and Viva
13	III	13	Series of real numbers series of non-negative terms	4	Day 1 Day 2 Day 3	Chalk and Talk	Written and Viva

					Day 4		
14			the number 'e'	4	Day 5 Day 6 Day 7 Day 8	Chalk and Talk	Written and Viva
15			tests of convergence	5	Day 9 Day 10 Day 11 Day 12 Day 13	Chalk and Talk	Written and Viva
16	IV	11	Multiplications of series	3	Day 1 Day 2 Day 3	Chalk and Talk	Written and Viva
17			re-arrangements	2	Day 4 Day 5	Chalk and Talk	Written and Viva
18			Double series	4	Day 6 Day 7 Day 8 Day 9	Chalk and Talk	Written and Viva
19			infinite products	2	Day 10 Day 11	Chalk and Talk	Written and Viva

Lesson Plan/Session Plan - I Semester

Name: Dr. Shilpa N

Title of the Paper: Real Analysis II

Paper Code: MAA030

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies /	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any

						Group Discussion)	Other)
1	I	15	Introduction, Sets	2	Day 1 Day 2	Chalk & Talk	Viva / Written
			Finite, countable and uncountable	2	Day 3 Day 4	Chalk & Talk	
			Problems	3	Day 5 Day 6 Day 7	Chalk & Talk	
			Theorems	2	Day 8 Day 9	Chalk & Talk	
			the topology of the real line	6	Day 10 Day 11 Day 12 Day 13 Day 14 Day 15	Chalk & Talk	
2	II	16	Introduction, Continuity	3	Day 16 Day 17 Day 18	Chalk & Talk	Viva / Written
			uniform continuity, Problems	4	Day 19 Day 20 Day 21 Day 22	Chalk & Talk	
			properties of continuous functions	4	Day 23 Day 24 Day 25 Day 26	Chalk & Talk	
			discontinuities, monotonic functions,	5	Day 27 Day 28	Chalk & Talk	

			Problems		Day 29 Day 30 Day 31		
3	III	15	Differentiability	2	Day 32 Day 33	Chalk & Talk	Viva / Written
			mean value theorems	5	Day 34 Day 35 Day 36 Day 37 Day 38	Chalk & Talk	
			L' Hospital rule, Taylor's theorem, Problems	3	Day 39 Day 40 Day 41	Chalk & Talk	
			maxima and minima	2	Day 42 Day 43	Chalk & Talk	
			Functions of bounded variation, Problems	3	Day 44 Day 45 Day 46	Chalk & Talk	
4	IV	11	The Riemann-Stieltje's integral, criterion for integrability, Problems	2	Day 47 Day 48	Chalk & Talk	Viva / Written
			Properties of the integral, classes of integrable functions	4	Day 49 Day 50 Day 51 Day 52	Chalk & Talk	
			The integral as the limit of a sum. First and second mean value theorems.	3	Day 53 Day 54 Day 55	Chalk & Talk	

			Integration and differentiation theorems, Problems	2	Day 56 Day 57	Chalk & Talk	
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Lesson Plan I Semester 2019-20

Programme: M.Sc. in Mathematics

Course: MAC 040 COMPLEX ANALYSIS-I

Faculty: Dr. Veena C R

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	16	Introduction and preliminaries	2	Day 1 Day 2	Chalk and Talk	Written
2			Algebra of complex numbers	4	Day 3 Day 4 Day 5 Day 6	Chalk and Talk	Written and Viva
3			Geometric representation of complex numbers	4	Day 7 Day 8 Day 9 Day 10	Chalk and Talk	Written and Viva
4			Riemann sphere and Stereographic projection	3	Day 11 Day 12 Day13	Chalk and Talk	Written and Viva
5			Lines and	2	Day 14	Chalk and Talk	Written and

			Circles		Day 15		Viva
6			Limits and Continuity	1	Day 16	Chalk and Talk	Written and Viva
7	II	12	Analytic functions	1	Day 1	Chalk and Talk	Written and Viva
8			Cauchy-Riemann equations	2	Day 2 Day 3	Chalk and Talk	Written and Viva
9			Harmonic functions	1	Day 4	Chalk and Talk	Written and Viva
10			Polynomials and Rational functions	1	Day 5	Chalk and Talk	Written and Viva
11			Elementary theory of power series	1	Day 6	Chalk and Talk	Written and Viva
12			Sequences, Series, Uniform convergence of power series	3	Day 7 Day 8 Day 9	Chalk and Talk	Written and Viva
13			Abel's limit theorem	1	Day 10	Chalk and Talk	Written and Viva
14			The elementary functions	2	Day 11 Day 12	Chalk and Talk	Written and Viva
15	III	12	Topology of the complex plane	1	Day 1	Chalk and Talk	Written and Viva
16			Linear fractional transformations	3	Day 2 Day 3 Day 4	Chalk and Talk	Written and Viva
17			Cross-ratio	2	Day 5 Day 6	Chalk and Talk	Written and Viva
18			Symmetry	1	Day 7	Chalk and Talk	Written and

							Viva
19			Elementary conformal mappings	2	Day 8 Day 9	Chalk and Talk	Written and Viva
20			Complex integration- Line integrals, Rectifiable arcs	3	Day 10 Day 11 Day 12	Chalk and Talk	Written and Viva
21	IV	14	Cauchy's theorem for a rectangle	2	Day 1 Day 2	Chalk and Talk	Written and Viva
22			Cauchy's theorem in a Circular disk	3	Day 3 Day 4 Day 5	Chalk and Talk	Written and Viva
23			Cauchy's integral formula	5	Day 6 Day 7 Day 8 Day 9 Day 10	Chalk and Talk	Written and Viva
24			Local properties of analytic functions	4	Day 11 Day 12 Day 13 Day 14	Chalk and Talk	Written and Viva

Lesson Plan/Session Plan- I Semester

Name: Dr. Shilpa N

Title of the Paper: Linear Algebra

Paper Code: MAA210

Sl.	Unit	Credit	Topic of the Unit	No. of	Date of	Teaching	Assessment
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No.		Hours		Lectures	Lecture	Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	16	Introduction, Vector Spaces, Subspaces, Linear Dependence and Linear Independence	2	Day 1 Day 2	Chalk & Talk	Viva / Written
			Bases and Dimension, Maximal Linearly Independent Subsets	2	Day 3 Day 4	Chalk & Talk	
			Linear Transformations, The Matrix Representation of a Linear Transformation	3	Day 5 Day 6 Day 7	Chalk & Talk	
			Composition of Linear Transformations and Matrix Multiplication, Invertibility and Isomorphisms	3	Day 8 Day 9 Day 10	Chalk & Talk	
			The Dual Space; Elementary Matrix Operations and Elementary Matrices, The Rank of a Matrix	3	Day 11 Day 12 Day 13	Chalk & Talk	
			Systems of Linear Equations, Problems	3	Day 14 Day 15 Day 16	Chalk & Talk	

2	II	15	Introduction , Properties of Determinants	2	Day 17 Day 18	Chalk & Talk	Viva / Written
			Cofactor Expansions, Elementary Operations and Cramer's Rule; Eigenvalues and Eigenvectors, Diagonalizability,	4	Day 19 Day 20 Day 21 Day 22	Chalk & Talk	
			Invariant Subspaces and the Cayley- Hamilton Theorem; Inner Products and Norms,	4	Day 23 Day 24 Day 25 Day 26	Chalk & Talk	
			The Gram- Schmidt Orthogonalization Process and Orthogonal Complements	5	Day 27 Day 28 Day 29 Day 30 Day 31	Chalk & Talk	
3	III	11	Introduction	1	Day 32	Chalk & Talk	Viva / Written
			The Adjoint of a Linear Operator, Normal and Self- Adjoint Operators, Problems	3	Day 33 Day 34 Day 35	Chalk & Talk	
			Unitary and Orthogonal Operators and Their Matrices,	2	Day 36 Day 37	Chalk & Talk	

			Orthogonal Projections and the Spectral Theorem;	2	Day 38 Day 39	Chalk & Talk	
			Bilinear and Quadratic Forms	3	Day 40 Day 41 Day 42	Chalk & Talk	
4	IV	11	The Diagonal form	4	Day 43 Day 44 Day 45 Day 46	Chalk & Talk	Viva / Written
			The Triangular form; The Minimal Polynomial	4	Day 47 Day 48 Day 49 Day 50	Chalk & Talk	
			The Jordan Canonical Form	1	Day 51	Chalk & Talk	
			The Rational Canonical Form, Problems	2	Day 52 Day 53	Chalk & Talk	

Lesson Plan For the Year 2019-2020 II Semester

Name of the teacher: Dr N Ravikumar

Subject : Algebra-II

Code:MAB010

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Preliminary	1	Day1	Chalk & Talk	
		1	Preliminary	1	Day2	Chalk & Talk	
2		1	Rings, Integral domains and Fields	4	Day3-6	Chalk & Talk	Viva
3		1	Homomorphisms	2	Day7-8	Chalk & Talk	Viva
4		1	Ideals and Quotient Rings	4	Day9-12	Chalk & Talk	Written
5		1	Prime and Maximal ideals	4	Day13-16	Chalk & Talk	Written
6	II	1	Euclidean and principal ideal rings.	4	Day1-4	Chalk & Talk	Viva Written
7		1	Polynomials	2	Day5-6	Chalk & Talk	Viva Written
8		1	Zeros of a polynomial,	2	Day7-8	Chalk & Talk	Written
9		1	Factorization,	4	Day9-12	Chalk & Talk	Written
10		1	Irreducibility criterion	4	Day13-16	Chalk & Talk	Viva Written

11	III	1	Adjunction of roots	4	Day1-4	Chalk & Talk	Viva Written
12		1	algebraic and transcendental extensions,	8	Day5-12	Chalk & Talk	Viva Written
13		1	Finite fields.	4	Day13-16	Chalk & Talk	Viva Written
14	IV	1	Separable and inseparable extensions	6	Day1-6	Chalk & Talk	Viva Written
15		1	Perfect and imperfect fields.	3	Day7-9	Chalk & Talk	Viva Written
16		1	Theorem on the primitive element	2	Day10-11	Chalk & Talk	Viva Written

Lesson Plan/Session Plan - II Semester

Name: Dr. Shilpa N

Title of the Paper: Real Analysis III

Paper Code: MAB020

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	15	Introduction	1	Day 1	Chalk & Talk	Viva / Written
			Sequences and series of functions, problems	3	Day 2 Day 3 Day 4	Chalk & Talk	
			Uniform convergence, problems	3	Day 5 Day 6 Day 7	Chalk & Talk	
			Uniform convergence and continuity,	2	Day 8 Day 9	Chalk & Talk	

			problems				
			Uniform convergence and integration, problems	3	Day 10 Day 11 Day 12	Chalk & Talk	
			Uniform convergence and differentiation, problems	3	Day 13 Day 14 Day 15	Chalk & Talk	
2	II	13	Power series	2	Day 16 Day 17	Chalk & Talk	Viva / Written
			The exponential and logarithmic functions	2	Day 18 Day 19	Chalk & Talk	
			The trigonometric functions, problems	3	Day 20 Day 21 Day 22	Chalk & Talk	
			Improper integrals and their convergence, problems	6	Day 23 Day 24 Day 25 Day 26 Day 27 Day 28	Chalk & Talk	
3	III	16	Introduction to Functions of several variables	2	Day 29 Day 30 Day 31	Chalk & Talk	Viva / Written
			partial derivatives, problems	4	Day 32 Day 33 Day 34 Day 35	Chalk & Talk	
			continuity and differentiability, problems	3	Day 36 Day 37 Day 38	Chalk & Talk	
			The chain rule	2	Day 39 Day 40	Chalk & Talk	
			Jacobians, problems	5	Day 41 Day 42 Day 43 Day 44 Day 45	Chalk & Talk	
4	IV	13	The Implicit function theorem	3	Day 46 Day 47 Day 48	Chalk & Talk	Viva / Written
			Taylor's theorem, problems	4	Day 49 Day 50 Day 51 Day 52	Chalk & Talk	
			the Maxima and	4	Day 53	Chalk & Talk	

			Minima, problems		Day 54 Day 55 Day 56		
			Lagrange's multipliers, Problems	2	Day 57 Day 58	Chalk & Talk	

Lesson Plan II Semester 2019-20

Programme: M.Sc. in Mathematics

Course: MAB 030 COMPLEX ANALYSIS-II

Faculty: Dr. Veena C R

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	14	Introduction	2	Day 1 Day 2	Chalk and Talk	Written
2			The residue theorem and problems	2	Day 3 Day 4	Chalk and Talk	Written and Viva
3			Argument principle	1	Day 5	Chalk and Talk	Written and Viva
4			Rouche's theorem, Fundamental theorem of Algebra using Rouche's theorem and	3	Day 6 Day 7 Day 8	Chalk and Talk	Written and Viva

			problems				
5			Evaluation of definite integrals	6	Day 9 Day 10 Day 11 Day 12 Day 13 Day 14	Chalk and Talk	Written and Viva
6	II	11	Harmonic functions – Definition and basic properties	2	Day 1 Day 2	Chalk and Talk	Written and Viva
7			Mean value property	4	Day 3 Day 4 Day 5 Day 6	Chalk and Talk	Written and Viva
8			Poisson's formula	2	Day 7 Day 8	Chalk and Talk	Written and Viva
9			Schwarz's theorem	2	Day 9 Day 10	Chalk and Talk	Written and Viva
10			Reflection principle	1	Day 11	Chalk and Talk	Written and Viva
11	III	12	Power series expansions – The Weierstrass theorem	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk and Talk	Written and Viva
12			The Taylor series and problems	3	Day 6 Day 7	Chalk and Talk	Written and Viva

					Day 8		
13			The Laurent series and problems	4	Day 9 Day 10 Day 11 Day 12	Chalk and Talk	Written and Viva
14	IV	18	Partial fractions and factorization	3	Day 1 Day 2 Day 3	Chalk and Talk	Written and Viva
15			Mittag - Leffer's theorem	3	Day 4 Day 5 Day 6	Chalk and Talk	Written and Viva
16			Infinite products, Canonical products	3	Day 7 Day 8 Day 9	Chalk and Talk	Written and Viva
17			The Gamma and Beta functions	4	Day 10 Day 11 Day 12 Day 13	Chalk and Talk	Written and Viva
18			Sterling's formula	2	Day 14 Day 15	Chalk and Talk	Written and Viva
19			Entire functions – Jensen's formula,	2	Day 16 Day 17	Chalk and Talk	Written and Viva
20			Hadamard's theorem	1	Day 18	Chalk and Talk	Written and Viva

Lesson Plan For the Year 2019-2020

Name of the teacher: Dr N Ravikumar

Subject: Ordinary and Patial Differential Equations

Code:MAB210

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Preliminary	1	Day1	Chalk & Talk	
		1	Preliminary	1	Day2	Chalk & Talk	
2		1	Linear Second Order Equations - Initial value problem,	3	Day3 Day4 Day5	Chalk & Talk	
3		1	Existence and Uniqueness by Picard's Theorem	2	Day6 Day7	Chalk & Talk	
4		1	Wronskian	2	Day8 Day9	Chalk & Talk	Written
5		1	separation and comparison theorems	3	Day10 Day11 Day12	Chalk & Talk	Written
6		1	Poincare phase plane	2	Day13 Day14	Chalk & Talk	Viva Written
7		1	Variation of parameters.	2	Day15 Day16	Chalk & Talk	Viva Written
8	II	1	Power series solutions -,	2	Day17 Day18	Chalk & Talk	Written
9		1	Solution near ordinary and	6	Day19-24	Chalk & Talk	Written

			regular singular point.				
10		1	Convergence of the formal power series	2	Day 25 Day26	Chalk & Talk	Viva Written
11		1	applications to Legendre, Bessel, Hermite, Laguerre and hypergeometric differential equations with their properties.	4	Day27-30	Chalk & Talk	Viva Written
12	III	1	Partial differential equations - Cauchy problems and characteristics	3	Day31-33	Chalk & Talk	Viva Written
13		1	Classification of Second order PDE's,	3	Day34-36	Chalk & Talk	Viva Written
14		1	reduction to canonical forms	3	Day37-39	Chalk & Talk	Viva Written
15		1	derivation of the equations of mathematical physics and their solutions by separation of variables.	5	Day40-44	Chalk & Talk	Viva Written
16	IV	1	Boundary value problems	2	Day45-46	Chalk & Talk	Viva Written
17		1	Transforming Boundary value problem of PDE and ODE,	2	Day47-48	Chalk & Talk	Viva Written
18		1	Sturm - Liouville system	3	Day49-51	Chalk & Talk	Viva Written

19			eigen values and eigen functions, simple properties,	2	Day52-53	Chalk & Talk	Viva Written
20			expansion in eigen functions,	2	Day54-55	Chalk & Talk	Viva Written
21			Parseval's identity,	2	Day56-57	Chalk & Talk	Viva Written
22			Green's function method.	2	Day57-59	Chalk & Talk	Viva Written

Lesson Plan II Semester 2019-20

Programme: M.Sc. in Mathematics

Course: MAB 230 GRAPH THEORY

Faculty: Dr. Veena C R

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	19	Introduction	2	Day 1 Day 2	Chalk and Talk	Written
2			Types of Graphs	6	Day 3 Day 4 Day 5 Day 6 Day 7 Day 8	Chalk and Talk	Written and Viva

3			Walk	3	Day 9 Day 10 Day 11	Chalk and Talk	Written and Viva
4			Degrees	1	Day 12	Chalk and Talk	Written and Viva
5			Connectedness	2	Day 13 Day 14	Chalk and Talk	Written and Viva
6			Intersection graph	2	Day 15 Day 16	Chalk and Talk	Written and Viva
7			Extremal graphs	1	Day 17	Chalk and Talk	Written and Viva
8			Operations on graphs	2	Day 18 Day 19	Chalk and Talk	Written and Viva
11	II	10	Cut points	3	Day 1 Day 2 Day 3	Chalk and Talk	Written and Viva
12			Bridges and Blocks	4	Day 4 Day 5 Day 6 Day 7	Chalk and Talk	Written and Viva
13			Block graphs and cut points.	3	Day 8 Day 9 Day 10	Chalk and Talk	Written and Viva
14	III	12	Characterization of trees	4	Day 1 Day 2 Day 3 Day 4	Chalk and Talk	Written and Viva
15			Centers and Centroids	4	Day 5 Day 6 Day 7 Day 8	Chalk and Talk	Written and Viva

16			Spanning Tree	4	Day 9 Day 10 Day 11 Day 12	Chalk and Talk	Written and Viva
17	IV	14	Connectivity and line connectivity	5	Day 1 Day 2 Day 3 Day 4 Day 5	Chalk and Talk	Written and Viva
18			Menger's theorem,	3	Day 6 Day 7 Day 8	Chalk and Talk	Written and Viva
19			Coverings Independence,	3	Day 9 Day 10 Day 11	Chalk and Talk	Written and Viva
20			Critical points and lines.	3	Day 12 Day 13 Day 14	Chalk and Talk	Written and Viva

Lesson Plan For the Year 2019-2020 III Semester

Name of the teacher: Dr N Ravikumar

Subject: Elements of Functional Analysis

Code:MAC010

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodologie s (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Preliminary	1	Day1	Chalk & Talk	
		1	Preliminary	1	Day2	Chalk & Talk	
2		1	Metric completion	4	Day3-6	Chalk & Talk	Viva
3		1	Banach's contraction mapping theorem and applications,	3	Day7-9	Chalk & Talk	Viva
4		1	Baire' category theorem	3	Day10-12	Chalk & Talk	Written
5		1	Ascoli - Arzela theorem.	3	Day13-15	Chalk & Talk	Written
6	II	1	Linear spaces and linear operators, , ,	4	Day1-4	Chalk & Talk	Viva Written
7		1	Norm of a bounded operator	4	Day5-8	Chalk & Talk	Viva Written
8		1	The Hahn – Banach extension	4	Day9-12	Chalk & Talk	Written

			theorem				
9		1	Stone - Weirstrass theorem	4	Day13-16	Chalk & Talk	Written
10	III	1	Open mapping.	4	Day1-4	Chalk & Talk	Viva Written
11		1	Closed Graph theorems	4	Day5-8	Chalk & Talk	Viva Written
12		1	The Banach - Steinhaus Principle of Uniform Boundedness	4	Day 9-12	Chalk & Talk	Viva Written
13	IV		Hilbert spaces	4	Day1-4	Chalk & Talk	Viva Written
14			The orthogonal projection	4	Day 5-8	Chalk & Talk	Viva Written
15		1	Nearly orthogonal elements,	3	Day9-11	Chalk & Talk	Viva Written
16		1	Riesz's lemma, Riesz's representation theorem	4	Day12-15	Chalk & Talk	Viva Written

Lesson Plan III Semester 2019-20

Programme: M.Sc. in Mathematics

Course: MAC 020 TOPOLOGY-I

Faculty: Dr. Veena C R

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
						(Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group	(Direct / Indirect / Viva / Written / Project / Any Other)

						Discussion)	
1	I	10	Introduction	1	Day 1	Chalk and Talk	
2			Set theoretic preliminaries	1	Day 2	Chalk and Talk	Written
3			Topological spaces and continuous maps	1	Day 3	Chalk and Talk	Written
4			Basis for a topology with example	1	Day 4	Chalk and Talk	Written and Viva
5			Theorems on Topological spaces	1	Day 5	Chalk and Talk	Written and Viva
6			Types of basis and topological spaces Properties	2	Day 6 Day 7	Chalk and Talk	Written
7			Define subbasis The order topology	1	Day 8	Chalk and Talk	Written and Viva
8			The product topology on $X \times X$	1	Day 9	Chalk and Talk	Written
9			The subspace topology	1	Day 10	Chalk and Talk	Written and Viva
10	II	24	Closed sets	2	Day 1 Day 2	Chalk and Talk	Written and Viva
11			Limit points	3	Day 3	Chalk and Talk	Written
15			Continuous functions	4	Day 4 Day 5 Day 6 Day 7	Chalk and Talk	Written
12			The product topology	6	Day 8 Day 9 Day 10 Day 11	Chalk and Talk	Written and Viva

					Day 12 Day 13		
13			The metric topology	5	Day 14 Day 15	Chalk and Talk	Written and Viva
14			The quotient topology	4	Day 16 Day 17 Day 18 Day 19	Chalk and Talk	Written
16	III	8	Connected spaces connected sets on the real line	2	Day 1 Day 2	Chalk and Talk	Written and Viva
17			Connected sets on the real line	3	Day 3 Day 4 Day 5	Chalk and Talk	Written and Viva
18			Path connectedness	3	Day 6 Day 7 Day 8	Chalk and Talk	Written
19	IV	6	Compact spaces	1	Day 1	Chalk and Talk	Written and Viva
20			Compact sets on the line	2	Day 2 Day 3	Chalk and Talk	Written and Viva
21			Limit point compactness	1	Day 4	Chalk and Talk	Written
22			Local compactness	2	Day 5 Day 6	Chalk and Talk	Written

Lesson Plan/Session Plan- III Semester

Name: Dr. Shilpa N

Title of the Paper: Commutative Algebra

Paper Code: MAC210

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	16	Introduction	1	Day 1	Chalk & Talk	Viva / Written
			Rings and ideals - Rings and ring homomorphisms	3	Day 2 Day 3 Day 4	Chalk & Talk	
			Ideals, Quotient rings, zero-divisors,	4	Day 5 Day 6 Day 7 Day 8	Chalk & Talk	
			nilpotent elements, units	3	Day 9 Day 10 Day 11	Chalk & Talk	
			prime ideals and maximal ideals, Problems	5	Day 12 Day 13 Day 14 Day 15 Day 16	Chalk & Talk	
2	II	15	the nil radical and Jacobson radical	3	Day 17 Day 18 Day 19	Chalk & Talk	Viva / Written
			The prime spectrum of a ring,	4	Day 20 Day 21 Day 22 Day 23	Chalk & Talk	
			operation on	4	Day 24	Chalk & Talk	

			ideals, theorems		Day 25 Day 26 Day 27		
			extension and contraction, Problems	4	Day 28 Day 29 Day 30 Day 31	Chalk & Talk	
3	III	15	Modules , Introduction	2	Day 32 Day 33	Chalk & Talk	Viva / Written
			Modules and modules homomorphisms, submodules and quotient modules,	4	Day 34 Day 35 Day 36 Day 37	Chalk & Talk	
			Direct sums, Free modules Finitely generated modules	3	Day 38 Day 39 Day 40	Chalk & Talk	
			Nakayama Lemma, Simple modules,	3	Day 41 Day 42 Day 43	Chalk & Talk	
			Exact sequences of modules	3	Day 44 Day 45 Day 46	Chalk & Talk	
4	IV	12	Modules with chain conditions	3	Day 47 Day 48 Day 49	Chalk & Talk	Viva / Written
			-Artinian and Noetherian modules, modules of finite length,	4	Day 50 Day 51 Day 52	Chalk & Talk	

					Day 53		
			Artinian rings, Noetherian rings	3	Day 54 Day 55 Day 56	Chalk & Talk	
			Hilbert basis theorem	2	Day 57 Day 58	Chalk & Talk	

Lesson Plan For the Year 2019-2020

Name of the teacher: Dr N Ravikumar

Subject: Theory of Numbers

Code:MAC220

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Preliminary	1	Day1	Chalk & Talk	
		1	Preliminary	1	Day2	Chalk & Talk	
2		1	Prime numbers, The Fundamental theorem of Arithmetic,	4	Day3-6	Chalk & Talk	Viva
3		1	The series of Reciprocals of primes, The Euclidean Algorithm.	3	Day7-9	Chalk & Talk	Viva
4		1	Fermat and Mersenne	3	Day10-12	Chalk & Talk	Written

			numbers.				
5		1	Farey series, Farey dissection of the continuum	3	Day13-15	Chalk & Talk	Written
6		1	Irrational numbers- Irrationality of m^{th} root of N , e and π .	4	Day16-19	Chalk & Talk	Viva Written
7	II	1	Arithmetical Functions – The Mobius function, The Euler' function and Sigma function,	4	Day1-4	Chalk & Talk	Written
8		1	The Dirichlet product of Arithmetical functions, Multiplicative functions.	4	Day5-8	Chalk & Talk	Written
9		1	Averages of Arithmetical functions – Euler summation formula,	3	Day9-11	Chalk & Talk	Viva Written
10		1	Some elementary asymptotic formulas, The average orders of $d(n)$, $\sigma(n)$, $\phi(n)$, $\mu(n)$. An application to the distribution of lattice points visible from the origin.	3	Day12-14	Chalk & Talk	Viva Written
12	III	1	Approximation Irrational numbers, Hurwitz's	3	Day1-3	Chalk & Talk	Viva Written

13			Representation of a number by two or four squares,	3	Day4-6	Chalk & Talk	Viva Written
14			Theorem, Definition $g(k)$ and $G(k)$, Proof of $g(4) < 50$,	3	Day7-9	Chalk & Talk	Viva Written
15		1	Perfect numbers. The series of Fibonacci and Lucas.	3	Day10-12	Chalk & Talk	Viva Written
16	IV	1	Continued fractions - Finite continued fractions, Convergent of a continued fraction The difference between the fraction and its convergents, Infinite simple continued fractions,	3	Day1-3	Chalk & Talk	Viva Written
17			Continued fractions with positive quotients. Simple continued fractions,	3	Day4-6	Chalk & Talk	Viva Written
18			The representation of an irreducible rational fraction by a simple continued fraction. The continued fraction algorithm and Euclid's algorithm	3	Day7-9	Chalk & Talk	Viva Written

19			The representation of an irrational number by an infinite continued fraction, Equivalent numbers and periodic continued fractions, some special quadratic surds.	3	Day10-12	Chalk & Talk	Viva Written
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Lesson Plan/Session Plan- IV Semester

Name: Dr. Shilpa N

Title of the Paper: Measure and Integration

Paper Code: MAD010

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	17	Introduction	1	Day 1	Chalk & Talk	Viva / Written
			Lebesgue measure	3	Day 2 Day 3 Day 4		
			outer measure, Theorems	3	Day 5 Day 6 Day 7	Chalk & Talk	
			measurable sets, problems	3	Day 8 Day 9 Day 10	Chalk & Talk	
			a nonmeasurable set,	3	Day 11 Day 12 Day 13	Chalk & Talk	
			measurable functions, problems	4	Day 14 Day 15 Day 16 Day 17	Chalk & Talk	
2	II	13	The Lebesgue integral	2	Day 18 Day 19	Chalk & Talk	Viva / Written
			the Lebesgue Integral of a bounded function	3	Day 20 Day 21 Day 22	Chalk & Talk	
			the integral of a non-negative function	3	Day 23 Day 24 Day 25	Chalk & Talk	
			Theorems on Lebesgue Integral	3	Day 26 Day 27 Day 28	Chalk & Talk	
			the general Lebesgue integral , problems	2	Day 29 Day 30	Chalk & Talk	
3	III	15	Differentiation and integration	3	Day 31 Day 32	Chalk & Talk	Viva / Written

					Day 33		
			Differentiation of monotonic functions	3	Day 34 Day 35 Day 36	Chalk & Talk	
			functions of bounded variation	3	Day 37 Day 38 Day 39	Chalk & Talk	
			differentiation of an integral	3	Day 40 Day 41 Day 42	Chalk & Talk	
			absolute continuity, problems	3	Day 43 Day 44 Day 45	Chalk & Talk	
4	IV	15	Measure spaces	3	Day 46 Day 47 Day 48	Chalk & Talk	Viva / Written
			Measurable functions	3	Day 49 Day 50 Day 51	Chalk & Talk	
			Integration and problems	3	Day 52 Day 53 Day 54	Chalk & Talk	
			Signed measures, the Radon - Nikodym theorem	2	Day 55 Day 55	Chalk & Talk	
			outer measure and measurability	2	Day 56 Day 57	Chalk & Talk	
			the extension theorem product measures, problems	2	Day 58 Day 59 Day 60	Chalk & Talk	

Lesson Plan IV Semester 2019-20

Programme: M.Sc. in Mathematics

Course: MAD 020 TOPOLOGY-II

Faculty: Dr. Veena C R

Sl.	Unit	Credit	Topic of the Unit	No. of	Date of	Teaching	Assessment
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No.		Hours		Lectures	Lecture	Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	15	Introduction	1	Day 1	Chalk and Talk	
2			The countability axioms - Countable basis, First and second countability axiom	3	Day 2 Day 3 Day 4	Chalk and Talk	Written
3			Lindelöf space and Separable	4	Day 5 Day 6 Day 7 Day 8	Chalk and Talk	Written
4			The Separation axioms- Hausdorff , regular and normal spaces	3	Day 9 Day 10 Day 11	Chalk and Talk	Written and Viva
5			Normality of a compact Hausdorff space	4	Day 12 Day 13 Day 14 Day 15	Chalk and Talk	Written and Viva
6	II	12	Urysohn's lemma	3	Day 1 Day 2 Day 3	Chalk and Talk	Written and Viva
7			Tietze's extension theorem	2	Day 3 Day 4	Chalk and Talk	Written and Viva

8			Strong form of Urysohn's lemma	2	Day 5 Day 6	Chalk and Talk	Written and Viva
9			Urysohn's metrization theorem	2	Day 7 Day 8	Chalk and Talk	Written and Viva
10			Partitions of unity	3	Day 9 Day 10 Day 11	Chalk and Talk	Written and Viva
11	III	14	Tychonoff's theorem on the product of compact spaces	3	Day 12 Day 13 Day 14	Chalk and Talk	Written and Viva
12			Completely regular space, Local finiteness	3	Day 15 Day 16 Day 17	Chalk and Talk	Written and Viva
13			Paracompactness	3	Day 18 Day 19 Day 20	Chalk and Talk	Written and Viva
14			Normality of a paracompact space	5	Day 21 Day 22 Day 23 Day 24 Day 25	Chalk and Talk	Written and Viva
15	IV	14	The Fundamental group	8	Day 1 Day 2 Day 3 Day 4 Day 5 Day 6	Chalk and Talk	Written and Viva

					Day 7 Day 8		
16			The Fundamental group of a circle	3	Day 9 Day 10 Day 11	Chalk and Talk	Written and Viva
17			The Fundamental group of the punctured plane	3	Day 12 Day 13 Day 14	Chalk and Talk	Written and Viva
18			Essential and Inessential Maps	1	Day 15	Chalk and Talk	Written and Viva
19			The Fundamental Theorem of Algebra	1	Day 16	Chalk and Talk	Written and Viva

Lesson Plan For the Year 2019-2020

Name of the teacher: Dr N Ravikumar

Subject: Theory of Partation

Code:MAD220

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lect ures	Date of Lecture	Teaching Methodologies (Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	1	Preliminary	1	Day1	Chalk & Talk	
		1	Preliminary	1	Day2	Chalk & Talk	
2		1	Partitions - partitions of	2	Day3-4	Chalk & Talk	Viva

			numbers				
3		1	Generating function of $p(n)$	2	Day5-6	Chalk & Talk	Viva
4		1	Other generating functions	1	Day7	Chalk & Talk	Written
5		1	Two theorems of Euler	3	Day8-10	Chalk & Talk	Written
6		1	Jacobi's triple product identity and its applications	4	Day11-14	Chalk & Talk	Viva Written
7	II	1	${}_1\psi_1$ - summation formula and its applications,	4	Day1-4	Chalk & Talk	Viva Written
8		1	combinatorial proofs of Euler's identity	4	Day5-8	Chalk & Talk	Written
9		1	Franklin's combinatorial proof.	4	Day9-12	Chalk & Talk	Written
10	III	1	Congruence properties of partition function	5	Day1-5	Chalk & Talk	Viva Written
11		1	the Rogers - Ramanujan Identities	4	Day6-9	Chalk & Talk	Viva Written
12	IV	1	Elementary series - product identitiesGaussian	4	Day1-4	Chalk & Talk	Viva Written
13		1	Euler's, Gauss' and Heine's	4	Day5-8	Chalk & Talk	Viva Written
14	IV	1	Jacobi's dentities.	2	Day1-2	Chalk & Talk	Viva Written
15		1	Restricted	3	Day3-5	Chalk & Talk	Viva

			surfaces, problems		Day 18		
2	II	13	The First Fundamental form	2	Day 19 Day 20	Chalk & Talk	Viva / Written
			The lengths of curves on surfaces	2	Day 21 Day 22	Chalk & Talk	
			Isometries of surfaces	3	Day 23 Day 24 Day 25	Chalk & Talk	
			Conformal mappings of surfaces	2	Day 26 Day 27	Chalk & Talk	
			Surface area	1	Day 28	Chalk & Talk	
			Equiareal Maps and a theorem of Archimedes, problems	3	Day 29 Day 30 Day 31	Chalk & Talk	
3	III	14	Curvature of surfaces	2	Day 32 Day 33	Chalk & Talk	Viva / Written
			The Second Fundamental form, problems	4	Day 34 Day 35 Day 36 Day 37	Chalk & Talk	
			The Curvature of curves on a surface	3	Day 38 Day 39 Day 40	Chalk & Talk	
			Normal and Principal Curvatures, problems	5	Day 41 Day 42 Day 43 Day 44 Day 45	Chalk & Talk	
4	IV	15	Gaussian Curvature	3	Day 46 Day 47 Day 48	Chalk & Talk	Viva / Written

			The Gaussian and The mean Curvatures	3	Day 49 Day 50 Day 51	Chalk & Talk	
			The Pseudo sphere	3	Day 52 Day 53 Day 54	Chalk & Talk	
			Flat surfaces, Surfaces of Constant Mean Curvature	2	Day 55 Day 56	Chalk & Talk	
			Gaussian Curvature of Compact surfaces	2	Day 57 Day 58	Chalk & Talk	
			The Gauss' Map, problems	2	Day 59 Day 60	Chalk & Talk	

Academic year 2019-20

Classical Mechanics-Unit 3 - I Semester

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Classical Physics Unit-3	1 hour	Introduction to Mechanics of Rigid bodies	1	Day 1	ICT	Direct, Written, Assignment
2		1 hour	AM and KE of rigid bodies	1	Day 2	Chalk& Talk	Direct, Written, Assignment
3		1 hour	Moment of inertia tensor	1	Day 3	Chalk& Talk	Direct, Written, Assignment
4		1 hour	Eulers eqns. of motion for rigid bodies	1	Day 4	Chalk& Talk	Direct, Written, Assignment
5		1 hour	Troque free motion, earth precession	1	Day 5	ICT	Direct, Written, Assignment
6		1 hour	Angular velocity- Rigid bodies	1	Day 6	ICT	Direct, Written
7		1 hour	Solving problems	1	Day 7	Chalk& Talk	Written
8		1h 30 min	C1 Examination	1h 30 min	Day 8		
9		1 hour	Small Oscillations	1	Day 9	Chalk& Talk	Direct, Written
10		1 hour	Types of equilibria	1	Day 10	Chalk& Talk	Direct, Written
11		1 hour	General theory of small oscillations	1	Day 11	Chalk& Talk	Direct, Written
12		1 hour	Secular & eigen value eqns.	1	Day 12	Chalk& Talk	Direct, Written
13		1 hour	Two coupled & linear triatomic molecule	1	Day 13	Chalk& Talk	Direct, Written
14		1 hour	Solving Problems	1	Day 14	Chalk& Talk	Direct, Written
15		1 hour	Revision	1	Day 15	Chalk& Talk	Direct, Written
16		1 h 30 min	C2 Examination	1h 30 min	Day 16		

Thermal Physics-Unit2- II Semester

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Thermal Physics Unit-2	1 hour	Introduction to Statistical Mechanics	1	Day 1	ICT	Direct, Written, Assignment
2		1 hour	Classical statistical mechanics, Phase space	1	Day 2	ICT	Direct, Written, Assignment
3		1 hour	Division of phase space into cells	1	Day 3	ICT	Direct, Written, Assignment
4		1 hour	Most Probable distribution	1	Day 4	ICT	Direct, Written, Assignment
5		1 hour	Liouville theorem	1	Day 5	ICT	Direct, Written, Assignment
6		1 hour	Maxwell's distribution	1	Day 6	ICT	Direct, Written
7		1 hour	Solving problems	1	Day 7	ICT	Written
8		1h 30 min	C1 Examination	1h 30 min	Day 8	ICT	
9		1 hour	ensembles, Types of ensembles	1	Day 9	ICT	Direct, Written
10		1 hour	Microscopic and Macroscopic states	1	Day 10	ICT	Direct, Written
11		1 hour	ensembles, classification	1	Day 11	ICT	Direct, Written
12		1 hour	Partition function in different cases	1	Day 12	ICT	Direct, Written
13		1 hour	ergodic hypothesis	1	Day 13	ICT	Direct, Written
14		1 hour	Solving Problems	1	Day 14	ICT	Direct, Written
15		1 hour	Revision	1	Day 15	ICT	Direct, Written
16		1 h 30 min	C2 Examination	1h 30 min	Day 16	ICT	

Thermal Physics Unit 3-II Semester

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discusn)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Thermal Physics Unit-3	1 hour	Quantum statistical mechanics	1	Day 1	ICT	Direct, Written, Assignment
2		1 hour	The postulates of QM	1	Day 2	ICT	Direct, Written
3		1 hour	Liouville theorn Q M	1	Day 3	ICT	Direct, Written
4		1 hour	Bosons and fermions and properties	1	Day 4	Chalk& Talk	Direct, Written
5		1 hour	Qtm distribn functions Eqns of State of an ideal gas	1	Day 5	ICT	Direct, Written
6		1 hour	Fermi gas, Appns- QM	1	Day 6	ICT	Direct, Written
7		1 hour	Solving Problem	1	Day 7	Chalk& Talk	Written
8		1h 30 min	C1 Examination		Day 8		
9		1 hour	Applications of BE	1	Day 9	ICT	Direct, Written
10		1 hour	Applications of FD	1	Day 10	ICT	Direct, Written
11		1 hour	photon gas, Planck's law	1	Day 11	ICT	Direct, Written
12		1 hour	Black body radiation	1	Day 12	ICT	Direct, Written
13		1 hour	Comments on rest mass of photon	1	Day 13	ICT	Direct, Written
14		1 hour	Bose-Einstein condensation	1	Day 14	ICT	Direct, Written
15		1 hour	Solving problems	1	Day 15	Chalk& Talk	Direct, Written
16		1 h 30 min	C2 Examination	1h 30 min	Day 16		

Nuclear Physics1- Unit1-III Semester

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	N.Phy-1 Unit-1	1 hour	Introduction to Nuclear Physics	1	Day 1	ICT	Direct, Written, Assignment
2		1 hour	Scintillation processes in NaI (TI)	1	Day 2	Chalk& Talk	Direct, Written, Assignment
3		1 hour	Introduction to Semiconductor detectors	1	Day 3	Chalk& Talk	Direct, Written, Assignment
4		1 hour	Diffused junction detectors, V and X relation	1	Day 4	Chalk& Talk	Direct, Written, Assignment
5		1 hour	Surface barrier detectors	1	Day 5	ICT	Direct, Written, Assignment
6		1 hour	Lithium drifted detectors	1	Day 6	ICT	Direct, Written
7		1 hour	Solving problems	1	Day 7	Chalk& Talk	Written
8		1h 30 min	C1 Examination	1h 30 min	Day 8		
9		1 hour	Nuclear Pulse techniques	1	Day 9	Chalk& Talk	Direct, Written
10		1 hour	Preamplifier circuits	1	Day 10	Chalk& Talk	Direct, Written
11		1 hour	Linear pulse amplifiers	1	Day 11	Chalk& Talk	Direct, Written
12		1 hour	Linearity, stability, pulse shaping	1	Day 12	Chalk& Talk	Direct, Written
13		1 hour	SCA & MCA, data processing	1	Day 13	Chalk& Talk	Direct, Written
14		1 hour	discriminators	1	Day 14	Chalk& Talk	Direct, Written
15		1 hour	Solving Problems	1	Day 15	Chalk& Talk	Direct, Written
16		1 h 30 min	C2 Examination	1h 30 min	Day 16		

Nuclear and Particle Physics-Unit 2 - III Semester

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	NPP Physics Unit-2	1 hour	Introduction to Nuclear Physics	1	Day 1	Chalk& Talk	Direct, Written, Assignment
2		1 hour	Nuclear decay modes	1	Day 2	Chalk& Talk	Direct, Written, Assignment
3		1 hour	Beta decay, Beta ray spectrum	1	Day 3	Chalk& Talk	Direct, Written, Assignment
4		1 hour	Pauli neutrino Hypothesis	1	Day 4	Chalk& Talk	Direct, Written, Assignment
5		1 hour	Fermi theory of Beta decay	1	Day 5	Chalk& Talk	Direct, Written, Assignment
6		1 hour	Kurie plot, ft values	1	Day 6	Chalk& Talk	Direct, Written
7		1 hour	Solving problems	1	Day 7	Chalk& Talk	Written
8		1h 30 min	C1 Examination	1h 30 min	Day 8		
9		1 hour	Methods of excitation of nuclei, Nuclear isomerism	1	Day 9	Chalk& Talk	Direct, Written
10		1 hour	Mossbauer effect, Auger effect	1	Day 10	Chalk& Talk	Direct, Written
11		1 hour	Bethe-Bloch formula	1	Day 11	Chalk& Talk	Direct, Written
12		1 hour	NaI(Tl) GRS	1	Day 12	Chalk& Talk	Direct, Written
13		1 hour	BF ₃ Counter	1	Day 13	Chalk& Talk	Direct, Written
14		1 hour	Solving Problems	1	Day 14	Chalk& Talk	Direct, Written
15		1 hour	Revision	1	Day 15	Chalk& Talk	Direct, Written
16		1 h 30 min	C2 Examination	1h 30 min	Day 16		

Accelerator Physics-Unit 3-IV Semester

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Acc. Physics Unit-3	1 hour	Introduction to Accelerators	1	Day 1	ICT	Direct, Written, Assignment
2		1 hour	Betatron	1	Day 2	ICT	Direct, Written, Assignment
3		1 hour	Beam focussing and betatron Oscillation	1	Day 3	ICT	Direct, Written, Assignment
4		1 hour	Microtron	1	Day 4	Chalk& Talk	Direct, Written, Assignment
5		1 hour	Synchronous accelerators	1	Day 5	ICT	Direct, Written, Assignment
6		1 hour	Principle of phase stability	1	Day 6	ICT	Direct, Written
7		1 hour	Solving problems	1	Day 7	Chalk& Talk	Written
8		1h 30 min	C1 Examination	1h 30 min	Day 8		
9		1 hour	Mathematical theory for Principle of phase stability	1	Day 9	ICT	Direct, Written
10		1 hour	Electron Synchrotron	1	Day 10	ICT	Direct, Written
11		1 hour	Proton Synchrotron	1	Day 11	Chalk& Talk	Direct, Written
12		1 hour	AG Machine Synchrotron	1	Day 12	ICT	Direct, Written
13		1 hour	AG proton	1	Day 13	ICT	Direct, Written
14		1 hour	Solving Problems	1	Day 14	ICT	Direct, Written
15		1 hour	Revision	1	Day 15	Chalk& Talk	Direct, Written
16		1 h 30 min	C2 Examination	1h 30 min	Day 16		

Nuclear Physics2-Unit 2-IV Semester

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	N.Phy-2 Unit-2	1 hour	Introduction to Nuclear reactors	1	Day 1	ICT	Direct, Written, Assignment
2		1 hour	One group theory	1	Day 2	ICT	Direct, Written,
3		1 hour	Spherical homogeneous reactors	1	Day 3	ICT	Direct, Written, Assignment
4		1 hour	Cylindrical homogeneous reactors	1	Day 4	Chalk& Talk	Direct, Written, Assignment
5		1 hour	Reactor with reflector, reflector savings	1	Day 5	ICT	Direct, Written, Assignment
6		1 hour	Effect of reflector	1	Day 6	ICT	Direct, Written
7		1 hour	Solving problems	1	Day 7	Chalk& Talk	Written
8		1h 30 min	C1 Examination	1h 30 min	Day 8		
9		1 hour	Infinite multiplication factor	1	Day 9	ICT	Direct, Written
10		1 hour	Critical size, critical mass	1	Day 10	ICT	Direct, Written
11		1 hour	Thermal utilization factor	1	Day 11	ICT	Direct, Written
12		1 hour	Fast Breeder reactor	1	Day 12	ICT	Direct, Written
13		1 hour	Evaluation of OGM	1	Day 13	ICT	Direct, Written
14		1 hour	Reactors Components-availability, maintenance	1	Day 14	ICT	Direct, Written
15		1 hour	Solving Problems	1	Day 15	Chalk& Talk	Direct, Written
16		1 h 30 min	C2 Examination	1h 30 min	Day 16		

JSS College, Ooty Road, PG Physics Department
Lesson Plan / Session Plan July 2018

PHA 150: Classical Electrodynamics, Plasma Physics and Optics

S. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	2	16	Relativistic electrodynamics Introduction, Charge and fields as observed in different frames.	1	Day 1	ICT and Chalk &Talk	Direct and Written
2	2	16	Covariant formulation of electrodynamics	1	Day 2	ICT and Chalk &Talk	Direct and Written
3	2	16	Electromagnetic field tensor	1	Day 3	ICT and Chalk &Talk	Direct and Written
4	2	16	Transformation of fields	1	Day 4	ICT and Chalk &Talk	Direct and Written
5	2	16	Field due to a point charge in uniform motion	1	Day 5	ICT and Chalk &Talk	Direct and Written
6	2	16	Lagrangian formulation of the motion of charged particle in an electromagnetic field	1	Day 6	ICT and Chalk &Talk	Direct and Written
7	2	16	Introduction to Plasma Physics	1	Day 7	ICT and Chalk &Talk	Direct and Written
8	2	16	Quasineutrality of a plasma	1	Day 8	ICT and Chalk &Talk	Direct and Written
9	2	16	Plasma behaviour in magnetic fields	1	Day 9	ICT and Chalk &Talk	Direct and Written
10	2	16	Plasma as a conducting fluid	1	Day 10	ICT and Chalk &Talk	Direct and Written
11	2	16	Magnetohydrodynamics	1	Day 11	ICT and Chalk &Talk	Direct and Written
12	2	16	magnetic confinement	1	Day 12	ICT and Chalk &Talk	Direct and Written
13	2	16	Pinch effect	1	Day 13	ICT and Chalk &Talk	Direct and Written
14	2	16	Plasma instabilities	1	Day 14	ICT and Chalk &Talk	Direct and Written
15	2	16	Plasma waves	1	Day 15	ICT and Chalk &Talk	Direct and Written
16	2	16	Applications of Plasma Physics	1	Day 16	ICT and Chalk &Talk	Direct and Written

Lesson Plan / Session Plan, July 2018
PHC 060: Condensed Matter Physics

S. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	2	16	Introduction to Disordered materials	1	Day 1	ICT and Chalk &Talk	Direct and Written
2	2	16	Explanation to Amorphous solids	1	Day 2	ICT and Chalk &Talk	Direct and Written
3	2	16	Description of Aperiodic materials	1	Day 3	ICT and Chalk &Talk	Direct and Written
4	2	16	Introduction to Liquid Crystals	1	Day 4	ICT and Chalk &Talk	Direct and Written
5	2	16	Morphology, Classification and applications of liquid crystals	1	Day 5	ICT and Chalk &Talk	Direct and Written
6	2	16	The smectic (A-H) nematic and cholesteric Phases	1	Day 6	ICT and Chalk &Talk	Direct and Written
7	2	16	Birefringence, Texture and X-ray studies	1	Day 7	ICT and Chalk &Talk	Direct and Written
8	2	16	Orientational order	1	Day 8	ICT and Chalk &Talk	Direct and Written
9	2	16	Vibration of lattice	1	Day 9	ICT and Chalk &Talk	Direct and Written
10	2	16	Brillouin zone, group velocity	1	Day 10	ICT and Chalk &Talk	Direct and Written
11	2	16	Optic and acoustic branches	1	Day 11	ICT and Chalk &Talk	Direct and Written
12	2	16	Diamagnetism and its origin	1	Day 12	ICT and Chalk &Talk	Direct and Written
13	2	16	Quantum theory of paramagnetism	1	Day 13	ICT and Chalk &Talk	Direct and Written
14	2	16	Ferromagnetism	1	Day 14	ICT and Chalk &Talk	Direct and Written
15	2	16	Antiferromagnetism	1	Day 15	ICT and Chalk &Talk	Direct and Written
16	2	16	Two sub-lattice model	1	Day 16	ICT and Chalk &Talk	Direct and Written

Lesson Plan / Session Plan, July 2018
PHC 060: Condensed Matter Physics

S. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	2	16	Introduction to crystalline state	1	Day 1	ICT and Chalk &Talk	Direct and Written
2	2	16	Miller indices	1	Day 2	ICT and Chalk &Talk	Direct and Written
3	2	16	Symmetry of Crystals	1	Day 3	ICT and Chalk &Talk	Direct and Written
4	2	16	Point group symmetry	1	Day 4	ICT and Chalk &Talk	Direct and Written
5	2	16	Unit cell construction	1	Day 5	ICT and Chalk &Talk	Direct and Written
6	2	16	Bravais lattice in 2D and 3D	1	Day 6	ICT and Chalk &Talk	Direct and Written
7	2	16	Space group symmetry	1	Day 7	ICT and Chalk &Talk	Direct and Written
8	2	16	Orientational order	1	Day 8	ICT and Chalk &Talk	Direct and Written
9	2	16	Laue and Bragg equations	1	Day 9	ICT and Chalk &Talk	Direct and Written
10	2	16	Atomic scattering factor	1	Day 10	ICT and Chalk &Talk	Direct and Written
11	2	16	Techniques of X-ray diffraction	1	Day 11	ICT and Chalk &Talk	Direct and Written
12	2	16	Synchrotron radiation for structural studies	1	Day 12	ICT and Chalk &Talk	Direct and Written
13	2	16	Electron diffraction studies	1	Day 13	ICT and Chalk &Talk	Direct and Written
14	2	16	Neutron diffraction studies	1	Day 14	ICT and Chalk &Talk	Direct and Written
15	2	16	Crystal Growth Methods	1	Day 15	ICT and Chalk &Talk	Direct and Written
16	2	16	Zone refining techniques	1	Day 16	ICT and Chalk &Talk	Direct and Written

Lesson Plan / Session Plan, July 2018
PHC 240: Solid State Physics 1

S. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	2	16	Definition of magnetization and susceptibility	1	Day 1	ICT and Chalk &Talk	Direct and Written
2	2	16	Hund`s rule; calculation of L, S and J for 3d and 4f shells.	1	Day 2	ICT and Chalk &Talk	Direct and Written
3	2	16	Setting up of Hamiltonian for an atom in an external magnetic field	1	Day 3	ICT and Chalk &Talk	Direct and Written
4	2	16	explanation of diamagnetism	1	Day 4	ICT and Chalk &Talk	Direct and Written
5	2	16	Van Vleck Paramagnetism and quantum theory of paramagnetism	1	Day 5	ICT and Chalk &Talk	Direct and Written
6	2	16	Interpretation of the Weiss field in terms of exchange integral	1	Day 6	ICT and Chalk &Talk	Direct and Written
7	2	16	Calculation of the singlet triplet splitting, spin Hamiltonian and Heisenberg model	1	Day 7	ICT and Chalk &Talk	Direct and Written
8	2	16	Ground state of the Heisenberg ferromagnet	1	Day 8	ICT and Chalk &Talk	Direct and Written
9	2	16	First excitation of one dimensional ferromagnetism at zero-temperature	1	Day 9	ICT and Chalk &Talk	Direct and Written
10	2	16	spin waves, anti-ferromagnetism. Low-temperature behaviour of ferromagnets; Bloch's $T^{3/2}$ law	1	Day 10	ICT and Chalk &Talk	Direct and Written
11	2	16	Relaxation mechanisms, Derivation of Casimir Durpe relation	1	Day 11	ICT and Chalk &Talk	Direct and Written
12	2	16	Nuclear Magnetic moments, condition for resonance absorption	1	Day 12	ICT and Chalk &Talk	Direct and Written
13	2	16	setting up of Bloch's equations,	1	Day 13	ICT and Chalk &Talk	Direct and Written
14	2	16	solutions for steady state and weak RF field	1	Day 14	ICT and Chalk &Talk	Direct and Written
15	2	16	Expression for power absorption, change of inductance near resonance	1	Day 15	ICT and Chalk &Talk	Direct and Written
16	2	16	Dipolar line width in a rigid lattice	1	Day 16	ICT and Chalk &Talk	Direct and Written

Lesson Plan / Session Plan, December 2018**PHB: Spectroscopy and Optics**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	1	16	Introduction to NMR and Quantum mechanical expression for the resonance condition	1	Day 1	ICT and Chalk &Talk	Direct and Written
2	1	16	Expression for spin lattice relaxation	1	Day 2	ICT and Chalk &Talk	Direct and Written
3	1	16	Chemical shift; spin-spin interaction, example of ethyl alcohol.	1	Day 3	ICT and Chalk &Talk	Direct and Written
4	1	16	Fourier transform technique in NMR. FTNMR spectrometer and experimental procedure.	1	Day 4	ICT and Chalk &Talk	Direct and Written
5	1	16	NMR in medicine.	1	Day 5	ICT and Chalk &Talk	Direct and Written
6	1	16	The classification of molecules	1	Day 6	ICT and Chalk &Talk	Direct and Written
7	1	16	The rotational spectra of rigid diatomic rotator	1	Day 7	ICT and Chalk &Talk	Direct and Written
8	1	16	the spectra of non-rigid diatomic rotator, example of HF. Microwave oven	1	Day 8	ICT and Chalk &Talk	Direct and Written
9	1	16	The Born-Oppenheimer approximation	1	Day 9	ICT and Chalk &Talk	Direct and Written
10	1	16	Vibrational energy of diatomic molecule. Anharmonic oscillator	1	Day 10	ICT and Chalk &Talk	Direct and Written
11	1	16	Diatomic vibrating rotator, example of the CO molecule	1	Day 11	ICT and Chalk &Talk	Direct and Written
12	1	16	The vibrations of polyatomic molecules; skeletal and group frequencies. Experimental technique in FTIR.	1	Day 12	ICT and Chalk &Talk	Direct and Written
13	1	16	The quantum theory of Raman Effect	1	Day 13	ICT and Chalk &Talk	Direct and Written
14	1	16	Pure rotational Raman spectra of linear molecules and symmetric top molecules.	1	Day 14	ICT and Chalk &Talk	Direct and Written
15	1	16	Vibrational Raman spectra.	1	Day 15	ICT and Chalk &Talk	Direct and Written
16	1	16	Rotational finestructure. Instrumentation technique in Raman spectroscopy	1	Day 16	ICT and Chalk &Talk	Direct and Written

Lesson Plan / Session Plan, December 2018**PHD 250: Solid State Physics 2**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	1	16	X-ray diffraction by crystals: Introduction	1	Day 1	ICT and Chalk &Talk	Direct and Written
2	1	16	The reciprocal lattice	1	Day 2	ICT and Chalk &Talk	Direct and Written
3	1	16	Scattering by an electron and atom	1	Day 3	ICT and Chalk &Talk	Direct and Written
4	1	16	Atomic scattering factor	1	Day 4	ICT and Chalk &Talk	Direct and Written
5	1	16	Anomalous scattering	1	Day 5	ICT and Chalk &Talk	Direct and Written
6	1	16	Fourier analysis and inversion of Fourier series.	1	Day 6	ICT and Chalk &Talk	Direct and Written
7	1	16	Geometrical structure factor of the unit cell	1	Day 7	ICT and Chalk &Talk	Direct and Written
8	1	16	Absent reflections and space groups.	1	Day 8	ICT and Chalk &Talk	Direct and Written
9	1	16	Experimental techniques Introduction	1	Day 9	ICT and Chalk &Talk	Direct and Written
10	1	16	Laue method	1	Day 10	ICT and Chalk &Talk	Direct and Written
11	1	16	Powder Method	1	Day 11	ICT and Chalk &Talk	Direct and Written
12	1	16	single crystal method	1	Day 12	ICT and Chalk &Talk	Direct and Written
13	1	16	Synchrotron radiation for structure studies	1	Day 13	ICT and Chalk &Talk	Direct and Written
14	1	16	Weissenberg & precession methods.	1	Day 14	ICT and Chalk &Talk	Direct and Written
15	1	16	Cell parameter	1	Day 15	ICT and Chalk &Talk	Direct and Written
16	1	16	space group & Molecular Weight determination	1	Day 16	ICT and Chalk &Talk	Direct and Written

Lesson Plan / Session Plan, December 2018
PHD 250: Solid State Physics 2

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	2	16	Structure analysis: Introduction	1	Day 1	ICT and Chalk & Talk	Direct and Written
2	2	16	Low angle scattering	1	Day 2	ICT and Chalk & Talk	Direct and Written
3	2	16	Reduction of intensities to structure amplitudes	1	Day 3	ICT and Chalk & Talk	Direct and Written
4	2	16	Various corrections to Intensities	1	Day 4	ICT and Chalk &Talk	Direct and Written
5	2	16	Absolute scale factor and temperature factor from statistical methods	1	Day 5	ICT and Chalk &Talk	Direct and Written
6	2	16	Statistical method for finding the presence of center of symmetry	1	Day 6	ICT and Chalk &Talk	Direct and Written
7	2	16	Fourier analysis of electron density	1	Day 7	ICT and Chalk &Talk	Direct and Written
8	2	16	Patterson synthesis	1	Day 8	ICT and Chalk &Talk	Direct and Written
9	2	16	Harker sections and lines	1	Day 9	ICT and Chalk &Talk	Direct and Written
10	2	16	Heavy atom methods	1	Day 10	ICT and Chalk &Talk	Direct and Written
11	2	16	Direct methods for phase determination	1	Day 11	ICT and Chalk &Talk	Direct and Written
12	2	16	The inequality relations.	1	Day 12	ICT and Chalk &Talk	Direct and Written
13	2	16	Difference Patterson synthesis and error	1	Day 13	ICT and Chalk &Talk	Direct and Written
14	2	16	Fourier synthesis, . Figure of merit	1	Day 14	ICT and Chalk &Talk	Direct and Written
15	2	16	Cyclic Fourier refinement, Difference Fourier synthesis.	1	Day 15	ICT and Chalk &Talk	Direct and Written
16	2	16	Least squares method. Accuracy of the parameters. Bond lengths and angles.	1	Day 16	ICT and Chalk &Talk	Direct and Written

Lesson Plan / Session Plan, December 2018**PHD 260: Solid State Physics 3**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	1	16	Free electron theory of metals, Introduction	1	Day 1	ICT and Chalk &Talk	Direct and Written
2	1	16	Boltzmann transport equation	1	Day 2	ICT and Chalk &Talk	Direct and Written
3	1	16	Sommerfeld's theory of electrical conductivity	1	Day 3	ICT and Chalk &Talk	Direct and Written
4	1	16	mean free path in metals	1	Day 4	ICT and Chalk &Talk	Direct and Written
5	1	16	Dependence of resistivity on temperature and impurities	1	Day 5	ICT and Chalk &Talk	Direct and Written
6	1	16	Matthiessens rule. Electron-phonon collisions.	1	Day 6	ICT and Chalk &Talk	Direct and Written
7	1	16	Electrical conductivity of metals at high frequencies. Plasma frequency.	1	Day 7	ICT and Chalk &Talk	Direct and Written
8	1	16	Transparency of alkali metals to UV radiation.	1	Day 8	ICT and Chalk &Talk	Direct and Written
9	1	16	Anomalous skin effect.	1	Day 9	ICT and Chalk &Talk	Direct and Written
10	1	16	Plasmons. Field enhanced emission	1	Day 10	ICT and Chalk &Talk	Direct and Written
11	1	16	Schottky effect.	1	Day 11	ICT and Chalk &Talk	Direct and Written
12	1	16	Hall effect in Metals	1	Day 12	ICT and Chalk &Talk	Direct and Written
13	1	16	Magnetoresistance in metals	1	Day 13	ICT and Chalk &Talk	Direct and Written
14	1	16	Cyclotron frequency	1	Day 14	ICT and Chalk &Talk	Direct and Written
15	1	16	Thermal conductivity of insulators	1	Day 15	ICT and Chalk &Talk	Direct and Written
16	1	16	Umklapp processes	1	Day 16	ICT and Chalk &Talk	Direct and Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCEOOTY ROAD, MYSORE-25**Session Plan/Lesson Plan January –May 2019**Department: **PG Physics**Faculty name: **Mr. Sunil Kumar K C**Designation: **Assistant Professor**

Sl. No	Unit	Hours	Topic of the Unit <u>M.Sc II Sem Fourier optics and spectrascopy</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Atomic spectroscopy; introduction	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Spectroscopic terms and their notations	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Spin-orbit interaction,	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	quantum mechanical relativistic correction	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	Lamb shift. Zeeman effect	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	Normal and anomalous Zeeman effect	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Paschen-Back effect.	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	Stark effect Weak field and strong field effects	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	quantum mechanical treatment of stark effect	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Hyperfine structure of spectral lines:	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Nuclear spin and hyperfine splitting,	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	intensity ratio	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	determination of nuclear spin	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	Breadth of spectral lines, natural breadth	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	Doppler effect and external effect	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	Problems	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCEOOTY ROAD, MYSORE-25**Session Plan/Lesson Plan January –May 2019**Department: **PG Physics**Faculty name: **Mr. Sunil Kumar K C**Designation: **Assistant Professor**

Sl. No	Unit	Hours	Topic of the Unit <u>M.Sc IV Sem Electronics</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Operational amplifiers	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Concepts of differential amplifier,	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Ideal op-amp, op-amp parameters,	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	ideal voltage transfer curve, open loop and closed op-amp configurations,	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	inverting amplifier, noninverting amplifier	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	Limitations of open loop op-amp configurations	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Operational amplifier applications: Summing, scaling and averaging amplifiers	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	voltage to current converter with grounded load, current to voltage converter	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	integrator, differentiator,. V to I and I to V converters	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Log and antilog amplifiers, Wave form generators	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	phase shift oscillator, Wein bridge oscillator	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Non-linear circuit applications: Crossing detectors	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	555 timer as a mono-stable and astablemultivibrators	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	Active Filters	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	First and second order Low pass and High pass filters	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	Butterworth filters.	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCEOOTY ROAD, MYSORE-25

Session Plan/Lesson Plan January –May 2019

Department: **PG Physics**

Faculty name: **Mr. Sunil Kumar K C**

Designation: **Assistant Professor**

Sl. No	Unit	Hours	Topic of the Unit <u>M.Sc IV Sem Nuclear physics 3</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Two particle systems	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Deuteron: Schrodinger equation for a two nucleon system	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Theory of the ground state of the deuteron under central and non central forces.	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	Excited states of the deuteron.	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	Rarita-Schwinger relations.	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	Deuteron magnetic	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Nucleon-nucleon scattering processes:	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	Theory of s-wave scattering of neutrons by free protons and experimental results	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	Wigner's formula for n-p scattering.	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Theory of scattering of slow neutrons by bound protons (Ortho and Para hydrogen) and experimental results	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Effective range theory for np scattering	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	S wave theory of proton-proton scattering	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Mott's modification of Rutherford's formula	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	Pion-nucleon scattering experimental results, ($3/2$, $3/2$) resonance	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	Quadrupole moments.	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	Problems	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCEOOTY ROAD, MYSORE-25**Session Plan/Lesson Plan January –May 2019**Department: **PG Physics**Faculty name: **Mr. Sunil Kumar K C**Designation: **Assistant Professor**

Sl. No	Unit	Hours	Topic of the Unit <u>M.Sc IV Sem Nuclear physics 3</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Nuclear reactions-1	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Plane wave theory of direct reactions.	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Born approximation-(Plane wave)- Butler's theory	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	Cross section for nuclear scattering and reactions	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	Shadow scattering	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	Breit-Wigner resonance formulae.	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Nuclear reactions-2	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	Bohr's independence hypothesis.	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	The compound nucleus (CN) reactions,	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	decay rates of CN	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Statistical theory of nuclear reactions.	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Evaporation probability	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Cross sections for specific reactions.	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	Problems	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	Problems	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	Problems	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCEOOTY ROAD, MYSORE-25

Session Plan/Lesson Plan Aug -Dec 2019

Department: **PG Physics**

Faculty name: **Mr. Sunil Kumar K C**

Designation: **Assistant Professor**

Sl. No	Unit	Hours	Topic of the Unit <u>M.Sc III Sem</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Shell model	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Motion in a mean potential	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Square well and simple harmonic oscillator potentialwell	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	spin orbit interaction and Magic numbers.	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	Extreme single particle model, Single particlemodel;	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	Spin, magneticand quadrupole moments.	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Nordhiem's Rules.	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	Collective model	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	Evidences for the collective motion.	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Nuclear rotational motion	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Rotationalenergy spectrum and nuclear wave functions for even-even nuclei	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Odd- A nuclei energy spectruman wave function.	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Nilsson model	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	Nilsson diagrams	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	Many body self-consistent models	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	Hartree-Fock model	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCEOOTY ROAD, MYSORE-25**Session Plan/Lesson Plan Aug -Dec 2019**Department: **PG Physics**Faculty name: **Mr. Sunil Kumar K C**Designation: **Assistant Professor**

Sl. No	Unit	Hours	Topic of the Unit <u>M.Sc III Sem</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Relativistic quantum mechanics	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Klein-Gordon equation:	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	free particle,Stationary state solutions,	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	Continuity equations.	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	The difficulties of the Klein-Gordon equation	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	The Dirac equation:	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Free-particle, Stationary state solutions of the free-particle	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	Dirac equation, standard normalization of the solutions	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	Covariant formulation: Covariant form of Dirac equation	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Plane wave solutions of the Dirac equation	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	non-relativistic limit, spin and Helicity operators	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Hydrogen atom by Dirac equation	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Non-relativistic limit of Dirac equation and g factor.	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	Hole theory	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	PROBLEMS	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	PROBLEMS	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCEOOTY ROAD, MYSORE-25

Session Plan/Lesson Plan Aug -Dec 2019

Department: **PG Physics**

Faculty name: **Mr. Sunil Kumar K C**

Designation: **Assistant Professor**

Sl. No	Unit	Hours	Topic of the Unit <u>M.Sc I Sem</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Linear representations of groups.	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Groups of regular matrices;	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	the general linear groups $GL(n, C)$ and $GL(n, R)$	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	The special linear groups $SL(n, C)$ and $SL(n, R)$	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	The unitary groups $U(n)$ and $SU(n)$	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	The orthogonal groups $O(n, C)$, $O(n, R)$, $SO(n, C)$ and $SO(n, R)$.	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Rotation group	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	The matrix exponential function—Definition and properties.	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	Rotation matrix interms of axis and angle	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Eigen values of a rotation matrix	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Euler resolution of a rotation	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Definitionof a representation. Equivalence. Reducible and irreducible representations	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Schur's lemma	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	Constructionof the $D^{1/2}$ and D^1 representation of $SO(3)$ by exponentiation	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	Mention of the D'irreps $SO(3)$	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	PROBLEMS	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCEOOTY ROAD, MYSORE-25

Session Plan/Lesson Plan Aug -Dec 2019

Department: **PG Physics**

Faculty name: **Mr. Sunil Kumar K C**

Designation: **Assistant Professor**

Sl. No	Unit	Hours	Topic of the Unit <u>M.Sc I Sem</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Fourier transforms and Integral equations	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	General properties, completeness, use of Fourier series,	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Applications of Fourier series	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	Integral transforms, Development of Fourier Integral,	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	Fourier transform - inversion theorem	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	Fourier transform of derivatives	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	convolution theorem	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	Momentum representation.	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	Integral equations: Definitions	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	transformation of a differential equation into an integral equation	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Integral transforms, generating functions, Abel's equation	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Neumann series, separable kernels, Numerical solution	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Hilbert- Schmidt theory- Symmetrisation of kernels,	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	orthogonal eigen functions	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	non-homogeneous integral equations	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	Problems	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written