



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



LESSON PLAN 2018-19

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
Computer Science	
Biochemistry	
Biotechnology	
Botany	
Zoology	
Microbiology	
Food processing & Engineering	
Animation	
Software development	

DEPARTMENT OF ELECTRONICS

Lesson Plan/Session Plan 2018-19

I Semester - NETWORK ANALYSIS AND ANALOG ELECTRONICS (CMA 260)

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)
	2	1	Introduction to semi conductors	1	Day 1	PPT	Direct
	2	1	P and N type semiconductors	1	Day 2	PPT	Direct
	2	1	V I Characteristics	1	Day 3	PPT	Direct
	2	1	Numericals	1	Day 4	PPT	Direct
	2	1	Rectifiers	1	Day 5	PPT	Direct
	2	1	Discussion on rectifiers contd	1	Day 6	Chalk& Talk	Direct
	2	1	Expression for ripple factor and efficiency	1	Day 7	Chalk& Talk	Direct
	2	1	Numericals	1	Day 8	Chalk& Talk	Direct
	2	1	Numericals	1	Day 9	Chalk& Talk	Direct
	2	1	Numericals	1	Day 10	Chalk& Talk	Direct
	2	1	Regulators	1	Day 11	Chalk& Talk	Direct
	2	1	Discussion on regulators contd	1	Day 12	Chalk& Talk	Direct
	2	1	Discussion on regulators contd	1	Day 13	Chalk& Talk	Direct
	2	1	Numericals	1	Day 14	Chalk& Talk	Direct
	2	1	Numericals	1	Day 15	Chalk& Talk	Direct

Session Plan

Academic Year: 2018-19

Programme: BSc in Physics, Mathematics, Electronics

Course: - Linear and Digital Integrated Circuits

Course Code: CMB 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	3	1	Number system –decimal to binary, octal and hexadecimal conversion	1	Day 1	Chalk& Talk	Direct
2	3	1	Number system –decimal to binary, octal and hexadecimal conversion	1	Day 2	Chalk& Talk	Direct
3	3	1	Number system –decimal to binary, octal and hexadecimal conversion	1	Day 3	Chalk& Talk	Direct
4	3	1	Binary Arithmetic	1	Day 4	Chalk& Talk	Direct
5	3	1	Binary Arithmetic	1	Day 5	Chalk& Talk	Direct
6	3	1	Binary Arithmetic	1	Day 6	Chalk& Talk	Direct
7	3	1	Hexadecimal Arithmetic and BCD codes	1	Day 7	Chalk& Talk	Direct
8	3	1	Basic and universal gates	1	Day 8	Chalk& Talk	Direct
9	3	1	Basic and universal gates contd.	1	Day 9	Chalk& Talk	Direct
10	3	1	Universal property of NAND & NOR gates	1	Day 10	Chalk& Talk	Direct
11	3	1	Boolean laws & Simplification of Boolean expressions	1	Day 11	Chalk& Talk	Direct
12	3	1	Demorgan's theorem & Simplification of Boolean expressions	1	Day 12	Chalk& Talk	Direct
13	3	1	SOP & POS representation	1	Day 13	Chalk& Talk	Direct
14	3	1	K-map	1	Day 14	Chalk& Talk	Direct
15	3	1	K-map	1	Day 15	Chalk& Talk	Direct
16	4	1	Adder and Subtractor circuits	1	Day 16	Chalk& Talk	Direct
17	4	1	Encoders	1	Day 17	Chalk& Talk	Direct
18	4	1	Decoders	1	Day 18	Chalk& Talk	Direct
19	4	1	MUX & DEMUX	1	Day 19	Chalk& Talk	Direct

20	4	1	Flip-flops – RS & D flip-flop	1	Day 20	Chalk& Talk	Direct
21	4	1	Flip-flops – JK & MS flip-flop	1	Day 21	Chalk& Talk	Direct
22	4	1	Registers	1	Day 22	Chalk& Talk	Direct
23	4	1	Counters – Ripple counter	1	Day 23	Chalk& Talk	Direct
24	4	1	Counters – Decade counter	1	Day 24	Chalk& Talk	Direct
25	4	1	Counters – Ring counter	1	Day 25	Chalk& Talk	Direct
26	4	1	Synchronous Counters	1	Day 26	Chalk& Talk	Direct
27	4	1	Synchronous Counters	1	Day 27	Chalk& Talk	Direct
28	4	1	Practical IA and Practical Examination related work	1	Day 28	Chalk& Talk	Direct
29	4	1	Practical IA and Practical Examination related work	1	Day 29	Chalk& Talk	Direct

Session Plan

Academic Year : 2018-19

Programme: BSC in Physics, Mathematics, Electronics

Course: Microprocessors and Microcontrollers

COURSE CODE: CMD 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	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			Practical IA and Practical Examination related work	1	Day 15		

Session Plan

Academic Year: 2018-19

Programme: BSc in Physics, Mathematics, Electronics

Course: NETWORK ANALYSIS AND ANALOG ELECTRONICS

Course Code: CMA 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. Kirchoff's Current Law, Kirchoff'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	3	1	Introduction to transistors- construction, types and operation of transistors	1	Day 16	ICT	Direct
17	3	1	Characteristics of transistor in CE and CB	1	Day 17	Chalk& Talk	Direct

			configurations, Regions of operation				
18	3	1	Current gains α and β . Relations between α and β and relevant numerical	1	Day 18	Chalk& Talk	Direct
19	3	1	Need for transistor biasing, DC load line and Q point, Thermal runaway	1	Day 19	Chalk& Talk	Direct
20	3	1	Stability and stability factor, Expression for stability factor S. (only S_{iCO} derivation)	1	Day 20	Chalk& Talk	Direct
21	3	1	Fixed Bias and relevant numerical	1	Day2 1	Chalk& Talk	Direct
22	3	1	Voltage Divider Bias and relevant numerical	1	Day22	Chalk& Talk	Direct
23	3	1	Numerical on voltage divider bias	1	Day 23	Chalk& Talk	Direct
24	3	1	Definition and classification of amplifiers, single stage CE amplifier	1	Day 24	Chalk& Talk	Direct
25	3	1	Transistor as a two port network, h-parameter equivalent circuit. Small signal analysis of single stage CE amplifier	1	Day 25	Chalk& Talk	Direct
26	3	1	Current and Voltage gains and relevant numerical	1	Day 26	Chalk& Talk	Direct
27	3	1	Input and Output impedance	1	Day 27	Chalk& Talk	Direct
28	3	1	Power amplifiers -Class A,Class B (derivation for expression for efficiency) and class C Amplifiers	1	Day 28	Chalk& Talk	Direct
29	4	1	Two stage RC Coupled Amplifier and its Frequency Response.	1	Day 29	Chalk& Talk	Direct
30	4	1	Concept of feedback, negative and positive feedback (expression for gain), advantages of negative feedback	1	Day 30	Chalk& Talk	Direct
31	4	1	Relevant numerical	1	Day 31	Chalk& Talk	Direct
32	4	1	Barkhausen criterion for sustained oscillations. discussion on Phase shift Oscillator	1	Day32	Chalk& Talk	Direct
33	4	1	Relevant numerical	1	Day 33	Chalk& Talk	Direct
34	4	1	Discussion on Colpitt's oscillator	1	Day 34	Chalk& Talk	Direct
35	4	1	Relevant numerical	1	Day 35	Chalk& Talk	Direct
36	4	1	JFET -Construction, working and I-V characteristics	1	Day 36	ICT	Direct
37	4	1	Expression for Pinch off voltage and relevant numerical	1	Day 37	Chalk& Talk	Direct
38	4	1	UJT - Construction, working, equivalent circuit and I-V characteristics	1	Day 38	ICT	Direct
39	4	1	Relevant numerical	1	Day 39	Chalk& Talk	Direct
40	4	1	Discussion on UJT relaxation oscillator	1	Day 40	Chalk& Talk	Direct

41	4	1	Numericals	1	Day 41	Chalk& Talk	Direct
42	4	1	Numericals	1	Day 42	Chalk& Talk	Direct
43	4	1	Numericals	1	Day 43	Chalk& Talk	Direct

Session Plan

Academic Year: 2018-19

Programme: BSc in Physics, Mathematics, Electronics

Course: - Linear and Digital Integrated Circuits

Course Code: CMB 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

Session Plan

Academic Year : 2018-19

Programme: BSC in Physics, Mathematics, Electronics

Course: COMMUNICATION ELECTRONICS

COURSE CODE: CMC 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 : 2018-19

Programme: BSC in Physics, Mathematics, Electronics

Course: Microprocessors and Microcontrollers

COURSE CODE: CMD 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	2	1	Introduction	1	12/6/2018	ICT	Direct
2	2	1	Overview of 8051 family and block diagram of 8051 microcontroller	1	12/7/2018	ICT	Direct
3	2	1	Discussion on Difference between Microprocessor and Microcontroller	1	12/10/2018	ICT	Direct
4	2	1	Architecture of 8051	1	12/13/2018	ICT	Direct
5	2	1	Discussion on Architecture contd.,	1	12/14/2018	ICT	Direct
6	2	1	Registers of 8051	1	12/17/2018	ICT	Direct
7	2	1	Discussion on Timers and counters of 8051	1	12/20/2018	ICT	Direct
8	2	1	8051 flag bits and the PSW register	1	12/21/2018	ICT	Direct
9	2	1	Internal RAM &ROM memory	1	12/24/2018	ICT	Direct
10	2	1	Internal RAM organization	1	12/27/2018	ICT	Direct
11	2	1	Simple programs	1	12/28/2018	Chalk& Talk	Direct
12	2	1	Introduction to assembly language programming	1	12/31/2018	ICT	Direct
13	2	1	8051 assembly language programming - Inside the 8051, structure of assembly language, data types and directives	1	1/3/2019	Chalk& Talk	Direct
14	2	1	Discussion on Directives and simple programs	1	1/4/2019	Chalk& Talk	Direct
15	2	1	Pin out diagram of 8051 microcontroller	1	1/7/2019	ICT	Direct

16	3	1	I/O port pins description & their functions	1	1/10/2019	ICT	Direct
17	3	1	Introduction of I/O port programming,	1	1/14/2019	ICT / Chalk& Talk	Direct
18	3	1	8051 addressing modes – Immediate, direct, indirect and register addressing modes	1	1/17/2019	Chalk& Talk	Direct
19	3	1	Accessing memory locations using various addressing modes	1	1/18/2019	Chalk& Talk	Direct
20	3	1	Assembly language instructions using each addressing mode	1	1/21/2019	Chalk& Talk	Direct
21			IA C1		1/24/2019		
22			IA C1		1/25/2019		
23	3	1	Bit addresses for I/O and RAM	1	1/28/2019	Chalk& Talk	Direct
24	3	1	Arithmetic instructions	1	1/31/2019	Chalk& Talk	Direct
25	3	1	Programs on Arithmetic Instructions	1	2/1/2019	Chalk& Talk	Direct
26	3	1	Logical instructions	1	2/4/2019	Chalk& Talk	Direct
27	3	1	Programs on Logical Instructions	1	2/7/2019	Chalk& Talk	Direct
28	3	1	Compare instructions	1	2/8/2019	Chalk& Talk	Direct
29	3	1	Programs using compare instructions	1	2/11/2019	Chalk& Talk	Direct
30	3	1	Rotate instruction and swap instructions	1	2/14/2019	Chalk& Talk	Direct
31	4	1	Programs on Logical, rotate and swap Instructions	1	2/15/2019	Chalk& Talk	Direct
32	4	1	Programs on Logical, rotate and swap Instructions	1	2/18/2019	Chalk& Talk	Direct
33	4	1	Serializing data	1	2/21/2019	Chalk& Talk	Direct
34	4	1	Loop and jump instructions	1	2/22/2019	Chalk& Talk	Direct
35	4	1	Programs on Loop and Jump instructions	1	2/25/2019	Chalk& Talk	Direct
36	4	1	Call instructions	1	2/28/2019	Chalk& Talk	Direct
37	4	1	Discussion on call instructions contd.,	1	3/1/2019	Chalk& Talk	Direct
38	4	1	Data types and time delay in 8051 C	1	3/7/2019	Chalk& Talk	Direct
39	4	1	I/O programming in 8051 C	1	3/8/2019	Chalk& Talk	Direct
40	4	1	Logic operations and manipulation in 8051 C	1	3/11/2019	Chalk& Talk	Direct
41	4	1	IA C2		3/14/2019		
42			IA C2		3/15/2019		
43			Data conversion programs in 8051 C	1	3/18/2019	Chalk& Talk	Direct
44	4	1	Embedded systems and general purpose	1	3/21/2019	Chalk& Talk	Direct

			computer systems				
45	4	1	Architecture of embedded system	1	3/22/2019	Chalk& Talk	Direct
46	4	1	Classifications, applications and purpose of embedded systems	1	3/25/2019	Chalk& Talk	Direct

Session Plan

Academic Year: 2018-19

Programme: BSc in Physics, Mathematics, Electronics

Course: Programming in C++

Course Code : BME 40204

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Procedure-oriented programming, Concepts of Object-oriented programming	1	DAY 1	Chalk & Talk	Direct
2	1	NA	Benefits of OOP, Applications of OOP, Structure of C++ program	1	DAY 2	Chalk & Talk	Direct
3	1	NA	Tokens, Keywords, Identifiers and constants, Basic Data Types, User-defined data types, Derived data Types	1	DAY 3	Chalk & Talk	Direct
4	1	NA	Symbolic constants, Type compatibility, Declaration of variables	1	DAY 4	Chalk & Talk	Direct
5	1	NA	Dynamic initialization of variables, Reference variables	1	DAY 5	Chalk & Talk	Direct
6	1	NA	Operators in C++, Scope resolution operator, Member dereferencing operators, Memory management operators	1	DAY 6	Chalk & Talk	Direct
7	1	NA	Manipulators, Type cast operator, Expressions and their types	1	DAY 7	Chalk & Talk	Direct
8	1	NA	Special assignment expressions, Implicit conversions	1	DAY 8	Chalk & Talk	Direct
9	1	NA	Operator overloading, Operator precedence	1	DAY 9	Chalk & Talk	Direct
10	1	NA	Control structures with examples	1	DAY 10	Chalk & Talk	Direct
11	1	NA	The main function, Function prototyping	1	DAY 11	Chalk & Talk	Direct
12	1	NA	Call by Reference, Return by Reference with example	1	DAY 12	Chalk & Talk	Direct
13	1	NA	Inline functions, Default arguments, const arguments, Function overloading	1	DAY 13	Chalk & Talk	Direct
14	1	NA	Friend and Virtual functions with example	1	DAY 14	Chalk & Talk	Direct

15	2	NA	Specifying a Class, Defining member functions	1	DAY 15	Chalk & Talk	Direct
16	2	NA	Making an Outside function Inline, Nesting of member functions	1	DAY 16	Chalk & Talk	Direct
17	2	NA	Private member functions, Arrays within a Class	1	DAY 17	Chalk & Talk	Direct
18	2	NA	Static data members, Static member functions	1	DAY 18	Chalk & Talk	Direct
19	2	NA	Arrays of Objects, Objects as function arguments	1	DAY 19	Chalk & Talk	Direct
20	2	NA	Friendly functions, Returning Objects	1	DAY 20	Chalk & Talk	Direct
21	2	NA	Const member functions	1	DAY 21	Chalk & Talk	Direct
22	2	NA	Pointers to members with example	1	DAY 22	Chalk & Talk	Direct
23	2	NA	Constructors, Parameterized constructors with example	1	DAY 23	Chalk & Talk	Direct
24	2	NA	Multiple constructors in a class, Constructors with default arguments	1	DAY 24	Chalk & Talk	Direct
25	2	NA	Dynamic initialization of objects with example	1	DAY 25	Chalk & Talk	Direct
26	2	NA	Copy constructor, Dynamic constructor, Constructing	1	DAY 26	Chalk & Talk	Direct
27	2	NA	Two-dimensional arrays	1	DAY 27	Chalk & Talk	Direct
28	2	NA	Const Objects, Destructors with example	1	DAY 28	Chalk & Talk	Direct
29	3	NA	Introduction Operator Overloading and Type Conversions	1	DAY 29	Chalk & Talk	Direct
30	3	NA	Defining operator overloading with example	1	DAY 30	Chalk & Talk	Direct
31	3	NA	Overloading unary operators with example	1	DAY 31	Chalk & Talk	Direct
32	3	NA	Overloading Binary operators (+/-,^)	1	DAY 32	Chalk & Talk	Direct
33	3	NA	Rules for overloading operators, Type conversions	1	DAY 33	Chalk & Talk	Direct
34	3	NA	Introduction, defining derived classes with example	1	DAY 34	Chalk & Talk	Direct
35	3	NA	Single inheritance, making a private member inheritable	1	DAY 35	Chalk & Talk	Direct
36	3	NA	Multilevel inheritance with example	1	DAY 36	Chalk & Talk	Direct
37	3	NA	Hierarchical inheritance, hybrid inheritance, virtual base classes with example	1	DAY 37	Chalk & Talk	Direct
38	3	NA	Abstract classes, constructors in derived classes	1	DAY 38	Chalk & Talk	Direct
39	3	NA	Polymorphism – introduction, pointers, pointers to objects	1	DAY 39	Chalk & Talk	Direct
40	3	NA	Pointers with example	1	DAY 40	Chalk & Talk	Direct
41	3	NA	This pointers, pointers to derived classes with example	1	DAY 41	Chalk & Talk	Direct
42	3	NA	Virtual functions, pure virtual functions with example	1	DAY 42	Chalk & Talk	Direct

Session Plan

Academic Year: 2018-19

Programme: BSc in Physics, Mathematics, Electronics

Course: COMMUNICATION SYSTEMS

Course Code: BME 40004

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	NA	Block diagram of Communication System, Modulation –need for modulation, types of modulation	1	Day 1	ICT	Direct
2	1	NA	Definition, modulation index, expression for modulation index of AM wave	1	Day 2	ICT	Direct
3	1	NA	Analysis of AM wave, Frequency spectrum of AM wave	1	Day 3	Chalk& Talk	Direct
4	1	NA	Power Relation, Current Calculation, Modulation by several sine waves.	1	Day 4	Chalk& Talk	Direct
5	1	NA	Relevant numerical	1	Day 5	Chalk& Talk	Direct
6	1	NA	AM transmitter, Single side band generation- Balanced modulator	1	Day 6	Chalk& Talk	Direct
7	1	NA	Suppression of sidebands using filter method, phase shift method	1	Day 7	Chalk& Talk	Direct
8	1	NA	Frequency Modulation (FM), modulation index relevant numerical	1	Day 8	ICT	Direct
9	1	NA	Frequency spectrum analysis	1	Day 9	ICT	Direct
10	1	NA	Relevant numerical	1	Day 10	Chalk& Talk	Direct

11	1	NA	Intersystem comparison – FM and PM, FM and AM. Armstrong FM transmitter	1	Day 11	Chalk& Talk	Direct
12	1	NA	Discussion on PAM, PWM, PPM, PCM	1	Day 12	ICT	Direct
13	1	NA	Principles of PCM, quantizing noise, advantages and applications of PCM	1	Day 13	Chalk& Talk	Direct
14	2	NA	Sensitivity, selectivity, image frequency and its rejection and numerical	1	Day 14	Chalk& Talk	Direct
15	2	NA	Tuned radio frequency receivers, AM & FM super heterodyne receiver	1	Day 15	ICT	Direct
16	2	NA	Double spotting. Detection and AGC, (Practical diode detector)	1	Day 16	Chalk& Talk	Direct
17	2	NA	Slope detector, Balanced slope detector	1	Day 17	Chalk& Talk	Direct
18	2	NA	Phase discriminator	1	Day 18	Chalk& Talk	Direct
19	2	NA	Basic Principles, Characteristic Impedance, Losses in transmission lines	1	Day 19	Chalk& Talk	Direct
20	2	NA	Quarter wavelength lines, reactance properties of transmission lines	1	Day 20	Chalk& Talk	Direct
21	2	NA	standing waves and numerical	1	Day2 1	Chalk& Talk	Direct
22	2	NA	Basic considerations, EM radiation, elementary doublet, wire radiators in space, current and voltage distributions	1	Day22	ICT	Direct
23	2	NA	Resonant and non resonant antennas,	1	Day 23	Chalk& Talk	Direct
24	2	NA	Antenna gain and effective radiated power, field intensity, antenna resistance	1	Day 24	Chalk& Talk	Direct
25	2	NA	bandwidth, beam width, polarization	1	Day 25	Chalk& Talk	Direct
26	2	NA	Parabolic Antenna - Principle of parabolic reflectors	1	Day 26	Chalk& Talk	Direct
27	2	NA	Micro-strip antennas –characteristics, types of microstrip, feeding methods	1	Day 27	Chalk& Talk	Direct
28	3	NA	Introduction, Kepler’s laws, orbits, Geostationary orbit	1	Day 28	Chalk& Talk	Direct
29	3	NA	Power systems, Attitude control, Satellite station keeping Antenna look angles, Limits of visibility	1	Day 29	Chalk& Talk	Direct
30	3	NA	Frequency plans and Polarization	1	Day 30	Chalk& Talk	Direct
31	3	NA	Transponders, Multiple access methods	1	Day 31	Chalk& Talk	Direct
32	3	NA	Introduction, Optical fiber cable versus metallic	1	Day32	ICT	Direct

			cable, Block diagram of optical fiber communication system				
33	3	NA	Principles of light transmission in a Fiber, expression for numerical aperture, and acceptance angle	1	Day 33	Chalk& Talk	Direct
34	3	NA	Numerical	1	Day 34	Chalk& Talk	Direct
35	3	NA	Losses in fiber	1	Day 35	Chalk& Talk	Direct
36	3	NA	Light sources for optical fibers – Introduction, LED, Semiconductor laser diodes	1	Day 36	Chalk& Talk	Direct
37	3	NA	Photo detectors – introduction, <i>pn</i> Photo diode,	1	Day 37	Chalk& Talk	Direct
38	3	NA	<i>pin</i> photo diode, Avalanche Photodiode	1	Day 38	Chalk& Talk	Direct
39	3	NA	Basic concept of mobile communication, Frequency reuse, Interference	1	Day 39	Chalk& Talk	Direct
40	3	NA	Cell splitting, Sectoring, Segmentation and Dualization	1	Day 40	Chalk& Talk	Direct
41	3	NA	Cellular Telephone Topology, Roaming and Handoffs	1	Day 41	Chalk& Talk	Direct
42			Practical IA and Practical Examination related work				

Session Plan

Academic Year: 2018-19

Programme: BSc in Physics, Mathematics, Electronics

Course: - Microcontrollers

Course Code: BMF40004

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Introduction, Microprocessors - Architecture of 8085	1	12/10/2018	ICT	Direct
2	1	NA	Discussion on functional units of 8085	1	12/11/2018	ICT	Direct
3	1	NA	Discussion on Pin structure & buses of 8085	1	12/12/2018	ICT	Direct
4	1	NA	Introduction to microcontrollers, difference between microprocessors and microcontrollers	1	12/17/2018	ICT	Direct
5	1	NA	RISC and CISC CPU Architectures, Harvard and Von-Neumann CPU Architecture	1	12/18/2018	ICT	Direct
6	1	NA	Introduction, 8051 and Microcontroller Hardware.	1	12/19/2018	ICT	Direct
7	1	NA	Discussion on Registers of 8051	1	12/24/2018	ICT	Direct
8	1	NA	Discussion on Flags and PSW	1	12/26/2018	ICT	Direct
9	1	NA	Pin diagram of 8051 , Input /Output pins	1	12/31/2018	ICT	Direct
10	1	NA	I/O ports , its functions	1	1/1/2019	ICT	Direct
11	1	NA	Counters and Timers of 8051	1	1/2/2019	ICT	Direct
12	1	NA	Serial data communication modes	1	1/7/2019	ICT	Direct
13	1	NA	Serial Data communication modes contd.,	1	1/8/2019	ICT	Direct
14	1	NA	Interrupts	1	1/9/2019	ICT	Direct
15	2	NA	Introduction, Addressing Modes	1	1/14/2019	Chalk& Talk	Direct
16	2	NA	External data Moves, Code Memory, Read Only Data Moves	1	1/16/2019	Chalk& Talk	Direct
17	2	NA	Indexed Addressing mode,	1	1/21/2019	Chalk& Talk	Direct
18	2	NA	PUSH and POP opcodes, Data exchanges	1	1/22/2019	Chalk& Talk	Direct

19	2	NA	Programs on addressing modes	1	1/29/2019	Chalk& Talk	Direct
20	2	NA	Introduction, Byte level logical operations,	1	1/30/2019	Chalk& Talk	Direct
21	2	NA	Bit level logical operations, Rotate and Swap operations	1	2/4/2019	Chalk& Talk	Direct
22	2	NA	Programs on logical instructions	1	2/5/2019	Chalk& Talk	Direct
23	2	NA	Arithmetic instructions- Incrementing and Decrementing,	1	2/6/2019	Chalk& Talk	Direct
24	2	NA	Addition, Subtraction, Multiplication and Divisions	1	2/11/2019	Chalk& Talk	Direct
25	2	NA	Programs on Arithmetic instructions	1	2/12/2019	Chalk& Talk	Direct
26	2	NA	Decimal Arithmetic	1	2/13/2019	Chalk& Talk	Direct
27	2	NA	Programs	1	2/18/2019	Chalk& Talk	Direct
28	2	NA	The JUMP, range of jumps	1	2/19/2019	Chalk& Talk	Direct
29	3	NA	CALL program range	1	2/20/2019	Chalk& Talk	Direct
30	3	NA	Interrupts and Returns, More Detail on Interrupts	1	3/5/2019	Chalk& Talk	Direct
31	3	NA	Programs on jump & call	1	3/6/2019	Chalk& Talk	Direct
32	3	NA	8051 Interrupts, Programming Timer Interrupts	1	3/11/2019	Chalk& Talk	Direct
33	3	NA	Programming External Hardware Interrupts,	1	3/12/2019	Chalk& Talk	Direct
34	3	NA	Programming the Serial Communication Interrupts, Interrupt Priority in the 8051	1	3/18/2019	Chalk& Talk	Direct
35	3	NA	Interfacing 8051 to ADC & DAC	1	3/19/2019	Chalk& Talk	Direct
36	3	NA	Interfacing 8051 to Stepper Motor	1	3/20/2019	Chalk& Talk	Direct
37	3	NA	Discussion on 8255, Keyboard interfacing	1	3/25/2019	Chalk& Talk	Direct
38	3	NA	Practical IA and Practical exam related work	1	3/26/2019		
39	3	NA	Practical IA and Practical exam related work	1	3/27/2019		

Session Plan

Academic Year: 2018-19

Programme: BSc in Physics, Mathematics, Electronics

Course: VHDL

Course Code : BMF 40204

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Identifiers, Data Objects in VHDL	1	Day 1	Chalk& Talk	Direct
2	1	1	Data Types in VHDL	1	Day 2	Chalk& Talk	Direct
3	1	1	Operators in VHDL	1	Day 3	Chalk& Talk	Direct
4	1	1	Numerical	1	Day 4	Chalk& Talk	Direct
5	1	1	Entity Declaration, Architecture Body	1	Day 5	Chalk& Talk	Direct
6	1	1	Process Statement, Variable Assignment Statement, Signal Assignment Statement,	1	Day 6	Chalk& Talk	Direct
7	1	1	Wait Statement, If Statement,	1	Day 7	Chalk& Talk	Direct
8	1	1	Case Statement, Null Statement	1	Day 8	Chalk& Talk	Direct
9	1	1	Programs on the above statements	1	Day 9	Chalk& Talk	Direct
10	1	1	Loop Statement, Exit Statement, Next Statement	1	Day 10	Chalk& Talk	Direct
11	1	1	Assertion Statement, Report Statement	1	Day 11	Chalk& Talk	Direct
12	1	1	Programs on the above statements	1	Day 12	Chalk& Talk	Direct
13	1	1	More on Signal Assignment statement, Other Sequential Statements	1	Day 13	Chalk& Talk	Direct
14	1	1	Concurrent Signal Assignment Statement, Concurrent versus Sequential Signal Assignment,	1	Day 14	Chalk& Talk	Direct
15	2	1	Delta Delay Revisited, Multiple Drivers,	1	Day 15	Chalk& Talk	Direct
16	2	1	Programs	1	Day 16	Chalk& Talk	Direct
17	2	1	Conditional Signal Assignment Statement,	1	Day 17	Chalk& Talk	Direct

			Selected Signal Assignment Statement,				
18	2	1	Programs on conditional & selected signal assignment statement	1	Day 18	Chalk& Talk	Direct
19	2	1	The UNAFFECTED Value, Block Statement	1	Day 19	Chalk& Talk	Direct
20	2	1	Concurrent Assertion Statement, Value of Signal	1	Day 20	Chalk& Talk	Direct
21	2	1	Programs on Component Declaration	1	Day2 1	Chalk& Talk	Direct
22	2	1	Discussion on Component Instantiation	1	Day22	Chalk& Talk	Direct
23	2	1	Programs on Component Instantiation	1	Day 23	Chalk& Talk	Direct
24	2	1	Other Examples, Resolving Signal Values	1	Day 24	Chalk& Talk	Direct
25	2	1	Generics	1	Day 25	Chalk& Talk	Direct
26	2	1	Programs on generics	1	Day 26	Chalk& Talk	Direct
27	3	1	Configuration, Configuration Specification	1	Day 27	Chalk& Talk	Direct
28	3	1	Examples for configuration specification	1	Day 28	Chalk& Talk	Direct
29	3	1	Configuration Declaration, Default Rules	1	Day 29	Chalk& Talk	Direct
30	3	1	Examples on configuration declaration	1	Day 30	Chalk& Talk	Direct
31	3	1	Conversion Functions, Direct Instantiation, Incremental Binding	1	Day 31	Chalk& Talk	Direct
32	3	1	Examples on direct instantiation	1	Day32	Chalk& Talk	Direct
33	3	1	Discussion on Subprograms	1	Day 33	Chalk& Talk	Direct
34	3	1	Subprograms Overloading	1	Day 34	Chalk& Talk	Direct
35	3	1	Operator Overloading, Signatures	1	Day 35	Chalk& Talk	Direct
36	3	1	Default Values for Parameters	1	Day 36	Chalk& Talk	Direct
37	3	1	Package Declaration, Package Body,	1	Day 37	Chalk& Talk	Direct
38	3	1	Design units and Design File	1	Day 38	Chalk& Talk	Direct
39	3	1	Design Libraries, Order of Analysis,	1	Day 39	Chalk& Talk	Direct
40	3	1	Implicit Visibility, Explicit Visibility	1	Day 40	Chalk& Talk	Direct
41			Practical IA and Practical Examination related work				
42			Practical IA and Practical Examination related work				

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1.	III	15	Cell Biology: Introduction to Cell organelles, Structure, chemical composition and function of – mitochondria	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2.			organelles, Structure, chemical composition and function of –, chloroplast & Golgi bodies	01	Day 2	Chalk & Talk	Direct
3.			organelles, Structure, chemical composition and function of – endoplasmic reticulum & ribosome	01	Day 3	Chalk & Talk	Direct
4.			organelles, Structure, chemical composition and function of – liposomes & nucleus.peroxisomes	01	Day 4	Chalk & Talk	Direct
5.			organelles, Structure, chemical composition and function of –nucleus.	01	Day 5	Chalk &TalkGroupDi scusion	Direct
6.			Ultra structure of plant & animal cell	01	Day 6	Chalk & Talk	Direct
7.			Eukaryotic chromosomes: Types. chromatin structure in eukaryotes	01	Day 7	Chalk & Talk	Direct
8.			nucleosomes, and higher order chromatin organization	01	Day 8	Chalk & Talk	Direct
9.			Special chromosomes – Polytene Special chromosomes – B chromosome	01	Day 9	Chalk & Talk	Direct
10.			Special chromosomes – lamp brush chromosome. Cell interaction and motility	01	Day 10	Chalk & Talk Group Discussion	Direct
11.			Cell motility flagellar and ciliary motion	01	Day 11	Chalk & Talk	Direct
12.			Structure and function of muscle cells, muscle contraction,	01	Day 12	Chalk & Talk	Direct
13.			Nerve cell structure and function. Stem cells, differentiation of stem cells	01	Day 13	Chalk & Talk Group Discussion	Direct
14.			Haematopoitic stem cells and their application		Day14	Chalk & Talk Group Discussion	Direct

			01			
15.		blood cells- types and identification	01	Day 15	Chalk & Talk Group Discussion	Direct
16.		structure and different types of blood cells	01	Day 16	Chalk & Talk Group Discussion	Direct
17		Structure and different types of cancer cells.	01	Day 17	Chalk & Talk Group Discussion	Direct

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	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2.			Importance-Restriction endonucleases-types of restriction enzymes	01	Day 2	Chalk & Talk	Direct
3.			types of restriction enzymes	01	Day 3	Chalk & Talk	Direct
4.			terminal deoxynucleotidly transferase, S1 nuclease, Klenow fragment,	01	Day 4	Chalk & Talk	Direct
5.			taq DNA polymerases, ribonuclease	01	Day 5	Chalk & Talk	Direct
6.			Reverse transcriptase Gene cloning vectors: Types of vectors – Cloning vector and expression vector	01	Day 6	Chalk & Talk Group Discussion	Direct
7.			Plasmids (pBR322, pUC 19)	01	Day 7	Chalk & Talk	Direct
8.			cosmids(pLFR5, pJB8)	01	Day 8	Chalk & Talk	Direct
9.			Importance of plasmids as cloning vectors, stability of plasmids	01	Day 9	Chalk & Talk Group Discussion	Direct
10.			Different forms of plasmid, concepts of YAC and BAC	01	Day 10	Chalk & Talk Group Discussion	Direct
11.			Recombinant DNA technology: Isolation of gene	01	Day 11	Chalk & Talk	Direct
12.			construction and preparation of complementary DNA	01	Day 12	Chalk & Talk	Direct
13.			Probes- types, preparation and hybridization	01	Day 13	Chalk & Talk Group Discussion	Direct
14.			genomic library	01	Day14	Chalk & Talk Group Discussion	Direct
15.			Revision	01	Day 15	Group Discussion	Direct
16.			Revision		Day 16	Group Discussion	Direct

Course code: BME23005/BME23006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1.	I	NA	Plant tissue culture introduction: History and development, Importance of plant tissue culture.	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2.			Laboratory organization and culture techniques: general requirements and aseptic conditions.	01	Day 2	Chalk & Talk	Direct
3.			culture media , its components & media preparation	01	Day 3	Chalk & Talk	Direct
4.			Pre-treatment to explants. Micropropagation in plants: Introduction & stages of micropropagation	01	Day 4	Chalk & Talk	Direct
5.	III		Micropropagation methods, advantages, applications.	01	Day 5	Chalk & Talk Group Discussion	Direct
6.			Somaclonal variation for disease resistance and agronomic traits, factors affecting	01	Day 6	Chalk & Talk Group Discussion	Direct
7.			Applications of Somaclonal variation & introduction to Somatic embryogenesis	01	Day 7	Chalk & Talk	Direct
8.			Somatic embryogenesis Protocol and importance of	01	Day 8	Chalk & Talk	Direct
9.			Synthetic seeds and its applications,	01	Day 9	Chalk & Talk Group Discussion	Direct
10.				Germplasm conservation and preservation.	01	Day 10	Chalk & Talk Group Discussion	Direct
11.			Suspension culture: Batch and continuous cell suspension culture & types.	01	Day 11	Chalk & Talk	Direct
12.			Importance of suspension culture in production of secondary metabolites.	01	Day 12	Chalk & Talk	Direct
					Day 13		

13.			Protoplast culture and fusion: Introduction, protoplast isolation methods	01		Chalk & Talk Group Discussion	Direct
14.			Protoplast culturing methods	01	Day14	Chalk & Talk Group Discussion	Direct
15			protoplast fusion,	01	Day 15	Chalk & Talk Group Discussion	Direct
16			somatic cell hybridization and its application	01	Day 16	Chalk & Talk Group Discussion	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures		Teaching Methodologies	Assessment Methodologies
9	III	15	Crossing over- introduction and models to understand crossing over	01	Day 9	Chalk & Talk Group Discussion	Direct
10			Crossing over- mechanism and examples	01	Day 10	Chalk & Talk/ Group Discussion	Direct
11			Cytoplasmic inheritance (Plastid inheritance in Mirabilis)	01	Day 11	Chalk & Talk/ Group Discussion	Direct
12			Genetic problems on monohybrid cross	01	Day 12	Chalk & Talk	Direct
13			Genetic problems on dihybrid cross	01	Day 13	Chalk & Talk	Direct
14			Genetic problems on back cross and test cross	01	Day 14	Chalk & Talk	Direct
15			Revision	01	Day 15	Group Discussion	Direct
16			Revision	01	Day 16	Group Discussion	Direct
17	IV	15	Mutation: Introduction, characteristics. Natural and induced mutations	01	Day 17	Chalk & Talk/ Group Discussion	Direct
18			Natural and induced mutations with mechanism	01	Day 18	Chalk & Talk	Direct
19			physical and biological mutagens with examples	01	Day 19	Chalk & Talk	Direct
20			Chemical mutagens with examples		Day 20	Chalk & Talk	Direct
21			Structure and characteristics of eukaryotic chromosome		Day 21	Chalk & Talk/ Group Discussion	Direct
22			Structure and characteristics of eukaryotic chromosome	01	Day 22	Chalk & Talk	Direct
23			Chromosome morphology, concept of euchromatin and heterochromatin	01	Day 23	Chalk & Talk	Direct
24			Chromosomal aberrations: Introduction, Deletion its types	01	Day 24	Chalk & Talk	Direct

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 Replication: Introduction, modes of replication.	01	Day 2	Chalk & Talk	Direct
3			Enzymes and proteins involved in replication	01	Day 3	Chalk & Talk	Direct
4			DNA Replication in prokaryotes & proteins and enzymes involved in it.	01	Day 4	Chalk & Talk	Direct
5			DNA Replication in eukaryotes & proteins and enzymes involved in it.	01	Day 5	Chalk & Talk Group Discussion	Direct
6			Replication in prokaryotes & fidelity in replication.	01	Day 6	Chalk & Talk Group Discussion	Direct
7			Inhibitors of Replication	01	Day 7	Chalk & Talk	Direct
8			Inhibitors of Replication	01	Day 8	Chalk & Talk Group Discussion	Direct
9			Structure of prokaryotic & eukaryotic genes, split, overlapping & housekeeping genes.	01	Day 9	Chalk & Talk Group Discussion	Direct
10	II	15	Structure & functions of RNA Polymerase, steps of transcription in prokaryotic gene	01	Day 10	Chalk & Talk/ Group Discussion	Direct
11			Lac operon concept & its regulation.	01	Day 11	Chalk & Talk/ Group Discussion	Direct
12			Genetic code: Introduction, features & wobble hypothesis	01	Day 12	Chalk & Talk	Direct
13			Translation : Introduction , activation of amino acids & formation of initiation complex	01	Day 13	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
14			Translation of prokaryotic genes- mechanism of protein synthesis	01	Day 14	Chalk & Talk	Direct
15			Elongation and termination of translation	01	Day 15	Group Discussion	Direct
16			Fidelity of protein synthesis & Inhibitors of protein synthesis	01	Day 16	Group Discussion	Direct
17			Inhibitors of protein synthesis	01	Day 9	Chalk & Talk Group Discussion	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	I	NA	Historical account on contributions of Edward Jenner and Louis Pasteur	01	Day 1	Chalk & Talk/ Group Discussion	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 Group Discussion	Direct
6			Classification of antibodies & structure of IgG	01	Day 6	Chalk & Talk Group Discussion	Direct
7			Phagocytosis, antigens and its properties	01	Day 7	Chalk & Talk	Direct
8	I	NA	T cells and B cells	01	Day 8	Chalk & Talk Group Discussion	Direct
9			Macrophages, clonal selection theory and immunological memory	01	Day 9	Chalk & Talk Group Discussion	Direct
10			Historical account on contributions of Edward Jenner and Louis Pasteur	01	Day 10	Chalk & Talk/ Group Discussion	Direct
11			Primary and secondary lymphoid organs	01	Day 11	Chalk & Talk/ Group Discussion	Direct
12			secondary lymphoid organs	01	Day 12	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
13	II	NA	Auto immune disorders- organ specific	01	Day 13	Chalk & Talk	Direct
14			Auto immune disorders- systemic specific	01	Day 14	Chalk & Talk	Direct
15			Grave's diseases, Hashimoto's disease	01	Day 15	Chalk & Talk	Direct
16			systemic lupus erythematosus	01	Day 16	Chalk & Talk	Direct
17			Hypersensitivity: Introduction & types	01	Day 17	Chalk & Talk	Direct
18	II	NA	Type I Hypersensitivity	01	Day 18	Chalk & Talk	Direct
19			Type II Hypersensitivity	01	Day 19	Chalk & Talk	Direct
20			Type III Hypersensitivity	01	Day 20	Chalk & Talk	Direct
21			Type IV & V Hypersensitivity	01	Day 21	Chalk & Talk	Direct
22			Heamagglutination, ELISA, Western blotting.	01	Day 22	Chalk & Talk	Direct
23			Immunological aspects of viral (HIV), bacterial	01	Day 23	Chalk & Talk	Direct
24			and parasitic infection (one example each) Immunization: Passive and active	01	Day 24	Chalk & Talk	Direct
25			primary and secondary responses, adjuvant	01	Day 25	Chalk & Talk	Direct
26	III	NA	Vaccine production- introduction, types of vaccines, advantages and disadvantages	01	Day 26	Chalk & Talk	Direct
27			types of vaccines – Inactivate Attenuated and Recombinant Vaccines	01	Day 27	Chalk & Talk	Direct
28			Peptide and DNA, production of vaccines using genetically engineered microorganisms (HBV).	01	Day 28	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
29	III	NA	Enzymes in diagnosis: Enzymes used for diagnosis	01	Day 29	Chalk & Talk	Direct
30			Enzymes in diagnosis: Enzymes used for diagnosis,	01	Day 30	Chalk & Talk	Direct
31			Immobilized enzymes as diagnostic tools, proteins in diagnosis.	01	Day 31	Chalk & Talk	Direct
32			Nucleic acid analysis: Features of DNA probes and its applications	01	Day 32	Chalk & Talk	Direct
33			diagnosis infectious diseases using probes	01	Day 33	Chalk & Talk	Direct
34			diagnosis infectious diseases using probes	01	Day 34	Chalk & Talk	Direct

Lesson Plan
Faculty: UMA 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
				01	Day 1	Chalk & Talk/ Group Discussion	Direct
				01	Day 2	Chalk & Talk	Direct
				01	Day 3	Chalk & Talk	Direct
				01	Day 4	Chalk & Talk	Direct
				01	Day 5	Chalk & Talk Group Discussion	Direct
				01	Day 6	Chalk & Talk Group Discussion	Direct
				01	Day 7	Chalk & Talk	Direct
				01	Day 8	Chalk & Talk Group Discussion	Direct
				01	Day 1	Chalk & Talk/ Group Discussion	Direct
				01	Day 2	Chalk & Talk	Direct
				01	Day 1	Chalk & Talk/ Group Discussion	Direct
				01	Day 2	Chalk & Talk	Direct
				01	Day 3	Chalk & Talk	Direct
				01	Day 4	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	III	15	Lipids: Introduction, properties (physical)	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2			Chemical properties of lipids	01	Day 2	Chalk & Talk	Direct
3			Structure of lipids, fatty acids, classification of fatty acids based on nutritional requirement & on the presence of double bond	01	Day 3	Chalk & Talk	Direct
4			Classification of lipids: Simple lipids – fats, oils & waxes (properties , structure & biological functions)	01	Day 4	Chalk & Talk	Direct
5			Compound lipids: Phospholipids and Lecithins(properties , structure & biological functions)	01	Day 5	Chalk & Talk Group Discussion	Direct
6			Cephalins and Spingomyelin(properties , structure & biological functions)	01	Day 6	Chalk & Talk Group Discussion	Direct
7			Glycolipids. Derived lipids : Cholesterol (properties , structure & biological functions)	01	Day 7	Chalk & Talk	Direct
8			Nucleic acids: Introduction and types	01	Day 8	Chalk & Talk Group Discussion	Direct
9			Chemical composition: Nitrogenous bases – Purines &Pyrimidins	01	Day 9	Chalk & Talk Group Discussion	Direct
10			Structure of nucleosides & nucleotides. Watsonand Crick model of DNA.	01	Day 10	Chalk & Talk/ Group Discussion	Direct
11			Forms of DNA and biological importance of DNA	01	Day 11	Chalk & Talk/ Group Discussion	Direct
12			RNA and its types: m –RNA (Structure & biological functions)	01	Day 12	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures		Teaching Methodologies	Assessment Methodologies
13			RNA and its types: r-RNA (Structure & biological functions)	01	Day 13	Chalk & Talk	Direct
14			Transfer RNA (Structure & biological functions)	01	Day 14	Chalk & Talk	Direct
15			Revision of lipids	01	Day 15	Group Discussion	Direct
16			Revision of nucleic acids	01	Day 16	Group Discussion	Direct

Course code:CMD23005/CMD23006

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: History, developments and importance of animal cell culture.	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2			Characteristics of animal cell growth, Advantages and disadvantages of tissue culture methods	01	Day 2	Chalk & Talk	Direct
3			Laboratory facilities (Essential Equipment, Washing facilities, Beneficial equipment's, Consumable items).	01	Day 3	Chalk & Talk	Direct
4			Animal tissue culture media: Culture media components & their role.	01	Day 4	Chalk & Talk	Direct
5			Naturally occurring ingredients of medium , blood plasma, blood serum,	01	Day 5	Chalk & Talk Group Discussion	Direct
6			Types of medium: serum-free media & chemically defined media	01	Day 6	Chalk & Talk Group Discussion	Direct
7			Tissue extracts , complex natural media & preparation of animal material	01	Day 7	Chalk & Talk	Direct
8			Primary culture, cell lines and cloning: Preparation of primary culture – mechanical and enzymatic method.	01	Day 8	Chalk & Talk Group Discussion	Direct
9			Enzymatic method of tissue dis aggregation	01	Day 9	Chalk & Talk Group Discussion	Direct
10	IV	15	Preparation of primary culture - enzymatic method.	01	Day 10	Chalk & Talk/ Group Discussion	Direct
11			Primary and established cell lines	01	Day 11	Chalk & Talk/ Group Discussion	Direct
12			Somatic cell fusion. Tissue cultures-cover slip method	01	Day 12	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
13	IV	15	Watch glass method and use of agar.	01	Day 13	Chalk & Talk	Direct
14			Whole embryo culture. (e.g. Chick embryo). Introduction to Hybridoma technology	01	Day 14	Chalk & Talk	Direct
15			Hybridoma technology: Production of monoclonal antibodies.	01	Day 15	Chalk & Talk	Direct
16			Revision	01	Day 16	Group Discussion	Direct

Lesson Plan
Faculty: UMA S

YEAR: 2018-19
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	NA	Conventional crop improving techniques, its limitation, role of Biotechnology for crop improvement	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2			Future prospects of Biotechnology for crop agriculture. Biological nitrogen fixation: Nitrogen fixing organisms, its classification with examples, role of nitrogenase and its structure	01	Day 2	Chalk & Talk	Direct
3			Mechanism of nitrogen fixation, Genetics of nitrogen fixation in symbiotic and non-symbiotic organism, regulation of Nif gene expression	01	Day 3	Chalk & Talk	Direct
4	II	NA	Biofertilizers – Mass production of rhizobium, azotobacter and azospirillum	01	Day 4	Chalk & Talk	Direct
5			Mass production of mycorrhizae, methods of applications of bio fertilizers, growth promotion by the application of microbial inoculants	01	Day 5	Chalk & Talk Group Discussion	Direct
6			Bio agents- production and applications of Beveria bassiana and baculovirus	01	Day 6	Chalk & Talk Group Discussion	Direct
7			Biological control of plant diseases- hypovirulance, competition, antibiosis and myco parasitism	01	Day 7	Chalk & Talk	Direct
8	III	NA	Genetic engineering of crop plants: agrobacterium mediated gene transfer techniques- structure of T-DNA, vectors used in agrobacterium mediated gene transfer techniques	01	Day 8	Chalk & Talk Group Discussion	Direct
9			Construction of agrobacterium strain, co cultivation and regeneration	01	Day 9	Chalk & Talk Group Discussion	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
10	III	NA	Gene transfer by electroporation, liposomal fusion, microinjection and biolistic	01	Day 10	Chalk & Talk/ Group Discussion	Direct
11			Production of Bt cotton and herbicide tolerant soya bean by agrobacterium mediated gene transfer techniques	01	Day 11	Chalk & Talk/ Group Discussion	Direct
12			Production of virus resistant papaya. Food biotechnology – introduction	01	Day 12	Chalk & Talk	Direct
13			Gene transfer by electroporation, liposomal fusion, microinjection and biolistic	01	Day 13	Chalk & Talk/ Group Discussion	Direct
14	IV	NA	Role of biotechnology in food processing	01	Day 14	Chalk & Talk	Direct
15			Fruit ripening and its manipulation, role of ACC synthase	01	Day 15	Chalk & Talk	Direct
16			Genetically modified foods – production of golden rice and transgenic potato	01	Day 16	Chalk & Talk	Direct
17			Production of transgenic fish. Social, legal and ethical aspects of GM foods	01	Day 17	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
18	I	NA	Metabolic pathway involved in microbial products	01	Day 18	Chalk & Talk	Direct
19			primary and secondary metabolites	01	Day 19	Chalk & Talk	Direct
20			microbial biomass production with examples.	01	Day 20	Chalk & Talk	Direct
21			Microbial production: Use of microbes in production of vitamins (vit-C),	01	Day 21	Chalk & Talk	Direct
22			Microbial production: enzymes (Amylase), organic acids (citricacid)	01	Day 22	Chalk & Talk	Direct
23			Microbial production: acids (glutamicacid),polysaccharides (xanthan),	01	Day 23	Chalk & Talk	Direct
24	II	NA	Metabolic pathway involved in microbial products	01	Day 18	Chalk & Talk	Direct
25			Microbial production: growth regulators (auxins), colorants (phycocyanin) ,	01	Day 25	Chalk & Talk	Direct
26			Microbial production: flavors (diactyl), antibiotics (penicillin)	01	Day 26	Chalk & Talk	Direct
27			Kinetics of microbial growth and product formation: Phase of cell growth in batch cultures	01	Day 27	Chalk & Talk	Direct
28			continuous culture & its types. Microbial growth Kinetics: Growth associated and non growth associated product formation kinetics	01	Day 28	Chalk & Talk	Direct
29			Microbial growth Kinetics: substrate and product inhibition	01	Day 29	Chalk & Talk	Direct
30			continuous culture & its types. Microbial growth Kinetics: Growth associated and non growth associated product formation kinetics	01	Day 30	Chalk & Talk	Direct
31			Microbial growth Kinetics: substrate and product inhibition	01	Day 31	Chalk & Talk	Direct
32			Microbial growth Kinetics: on cell growth and product formation.	01	Day 32	Chalk & Talk	Direct
33			Revision	01	Day 33	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
12	III	15	Effect of inhibitors (allosteric) and activators on enzyme activity	01	Day 12	Chalk & Talk	Direct
13			energy of activation with energy hill diagram	01	Day 13	Chalk & Talk	Direct
14			Isozymes ,multienzyme complex with examples	01	Day 14	Chalk & Talk	Direct
15			multifunctional enzymes with an example to each	01	Day 15	Chalk & Talk	Direct
16			Revision	01	Day 16	Chalk & Talk Group Discussion	Direct

Course code:CMD23005/CMD23006

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. Laboratory organization	01	Day 2	Chalk & Talk	Direct
3			culture techniques: sterilization of culture and media formulation	01	Day 3	Chalk & Talk	Direct
4			general requirements and aseptic conditions	01	Day 4	Chalk & Talk	Direct
5			Media preparation, culture media, sterilization,	01	Day 5	Chalk & Talk Group Discussion	Direct
6			pre-treatment to explants and sterilization maintenance	01	Day 6	Chalk & Talk Group Discussion	Direct
7			Problems and solutions associated with tissue culture	01	Day 7	Chalk & Talk	Direct
8			Principles of tissue culture: Callus culture- Definition of callus, initiation, maintenance, sub culture and organogenesis ⁹	01	Day 8	Chalk & Talk Group Discussion	Direct
9			Embryo culture, embryo rescue, hybridization and its application	01	Day 9	Chalk & Talk/ Group Discussion	Direct
10			Factors affecting organogenesis- cyto differentiation, dedifferentiation, re differentiation	01	Day 10	Chalk & Talk	Direct
11			culture protocols and importance of root and meristem culture.	01	Day 11	Chalk & Talk/	Direct
12			Micropropagation in plants: stages of micropropagation, methods, advantages, applications	01	Day 12	Chalk & Talk	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
13	II	NA	Somaclonal variation for disease resistance and agronomic traits.	01	Day 13	Chalk & Talk/	Direct
14			Somatic embryogenesis: Embryoid and embryogenesis	01	Day 14	Chalk & Talk	Direct
15			Protocol and importance of somatic embryogenesis, Synthetic seeds and its applications	01	Day 15	Chalk & Talk	Direct
16			Revision	01	Day 16	Chalk & Talk	Direct

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	NA	Introduction: Major issues in environment pollution. Role of Biotechnology to solve the problems.	01	Day 1	Chalk & Talk/ Group Discussion	Direct
2			Biotechnological methods of pollution detection- general bioassay and cell biological methods and immunoassay.	01	Day 2	Chalk & Talk	Direct
3			Biotechnological methods of pollution detection- DNA based methods & biosensors and its uses.	01	Day 3	Chalk & Talk	Direct
4			Biotechnological methods in pollution abatement: reduction of CO ₂ emission. Waste water treatment – conventional waste treatment	01	Day 4	Chalk & Talk	Direct
5	II	NA	Use of Algae, Eutrophication- causes and its effects on environment. Degradation of Xenobiotic compounds-organic (chlorinated hydrocarbons, substituted simple aromatic compounds	01	Day 5	Chalk & Talk Group Discussion	Direct
6			Degradation of Xenobiotic compounds- polyaromatic hydrocarbons, pesticides and surfactants	01	Day 6	Chalk & Talk Group Discussion	Direct
7			Bio hydrometallurgy and Bio mining: Introduction and importance of microbes in mining	01	Day 7	Chalk & Talk	Direct
8			Bioleaching- In-situ bioleaching, Heaps or dump method and bioreactors in bioleaching	01	Day 8	Chalk & Talk Group Discussion	Direct
9			Bio sorption in treatment of heavy metals in water. Bio-oxidation in treatment of waste water and heavy metals to meet agricultural standards.	01	Day 9	Chalk & Talk/ Group Discussion	Direct

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
10	II	NA	Bioremediation using naturally occurring microbes – In-situ and ex-situ bioremediation	01	Day 10	Chalk & Talk/ Group Discussion	Direct
11			Removal of oil spills and grease deposits in water bodies. Use of mixtures of microbial strain to clear oil spills	01	Day 11	Chalk & Talk	Direct
12			Use of genetically engineered microbes in pollution control creation of super bugs by genetic engineering and its uses in oil degradation	01	Day 12	Chalk & Talk	Direct
13			Treatment of industrial wastes-introduction and composition of wastes	01	Day 13	Chalk & Talk	Direct
14	III	NA	Treatment of dairy waste- source, type of waste , different type of techniques used in treatment .	01	Day 14	Chalk & Talk Group Discussion	Direct
15			Treatment of leather waste- source, type of waste , different type of techniques used in treatment .	01	Day 15	Chalk & Talk Group Discussion	Direct
16			Treatment of dairy waste- source, type of waste , different type of techniques used in treatment	01	Day 16	Chalk & Talk	Direct
17			Treatment of pharmaceutical waste- source, type of waste , different type of techniques used in treatment .	01	Day 17	Chalk & Talk Group Discussion	Direct
18			Ecofriendly bio products: Biomass resources, production and its uses	01	Day 18	Chalk & Talk/ Group Discussion	Direct
19			Biogas – production, composition, methods of production and its uses.	01	Day 19	Chalk & Talk	Direct
20			alcohol as a fuel – production by aerobic fermentation and its uses	01	Day 20	Chalk & Talk/ Group Discussion	Direct
21			Biodegradable plastics- production and its uses , strains of microbes that degrade plastic&	01	Day 21	Chalk & Talk	Direct

			advantages of bioplastic				
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Course code:BMF23205/BMF23206

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
22	IV	NA	Biostatistics – statistical concepts. Data – types and its structure	01	Day 22	Chalk & Talk/ Group Discussion	Direct
23			Methods of data collection & Methods of sampling	01	Day 23	Chalk & Talk	Direct
24			Tabulation of data. Graphical representation- problems on histogram	01	Day 24	Chalk & Talk	Direct
25			Bar graph and its types- problems on bar graphs	01	Day 25	Chalk & Talk	Direct
26			Bar graph and its types- problems on bar graphs	01	Day 26	Chalk & Talk Group Discussion	Direct
27			Problems on pie chart representation	01	Day 27	Chalk & Talk Group Discussion	Direct
28			Measure of central frequency – mean, median and mode. Problems on mean	01	Day 28	Chalk & Talk	Direct
29			Problems on median, mode and co-efficient of variation, Measure of dispersion of data-range, problems on range	01	Day 29	Chalk & Talk Group Discussion	Direct
30			Semi- interquartile range- problems on it. Mean deviation and problems on it	01	Day 30	Chalk & Talk/ Group Discussion	Direct
31			Standard deviation and problems	01	Day 31	Chalk & Talk	Direct
32			Revision	01	Day 32	Chalk & Talk/ Group Discussion	Direct

Academic Year 2018-19
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 2018-19
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 2018-19
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 2020-21
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

2018-19

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

2018-19

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 Discusion)	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, Endorphene. Synthetic peptides – importance of polyglutamic acid, polylysine	1	Day 15	Chalk and Talk	Direct

2018-19

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	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	Translocotion 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

2018-19

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	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	Translocotion 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

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 Discusion)	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

2018-19

Lesson Plan/Session Plan

Programme-**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 Discusion)	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

2018-19

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

2018-19

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 Discusion)	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 Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title-**Human 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	1	1	Nervous system: Organization of the system, neurons - Types, generalized structure of multipolar neuron	1	Day 1	Chalk& Talk	Direct
2	1	1	Neuromuscular Junction. Resting membrane potential, Action potential, Transmission of nerve impulse along an Axon and across the synapse.	1	Day 2	Chalk& Talk	Direct
3	1	1	Neurotransmitters.- Excitatory and Inhibitory with examples. Inhibitors of neuro transmission and their importance	1	Day 3	Chalk& Talk	Direct
4	1	1	Muscle: Types of muscles and their structure	1	Day 4	Chalk& Talk	Direct
5	1	1	ultrastructure of skeletal muscle fiber	1	Day 5	Chalk& Talk	Direct
6	1	1	Muscle contraction-Sliding filament model(Physical and molecular	1	Day 6	Chalk& Talk	Direct

			mechanism)				
7	2	1	Bone: Composition and structure of long bone	1	Day 7	Chalk& Talk	Direct
8	2	1	Bone: Factors affecting its growth	1	Day 8	Chalk& Talk	Direct
9	2	1	Remodeling of long bone and its significance	1	Day 9	Chalk& Talk	Direct
10	2	1	Excretory system: Nephron - structure	1	Day 10	Chalk& Talk	Direct
11	2	1	formation of urine – Glomerular filtration	1	Day 11	Chalk& Talk	Direct
12	2	1	formation of urine – tubular reabsorption and secretions (selective reabsorption mechanism and secretion, active and passive transport of various substances).	1	Day 12	Chalk& Talk	Direct
13	3	1	Body fluids: Blood- volume, composition - Plasma protein and their function.	1	Day 13	Chalk& Talk	Direct
14	3	1	RBC, WBC and platelets- their structure and functions	1	Day 14	Chalk& Talk	Direct
15	3	1	Mechanism of blood coagulation- intrinsic and extrinsic pathway	1	Day 15	Chalk& Talk	Direct
16	3	1	Anticoagulants and their importance	1	Day 16	Chalk& Talk	Direct
17	3	1	Biochemical events in the transport of CO ₂ and O ₂ in blood. Cerebrospinal fluids - Composition and its function	1	Day 17	Chalk& Talk	Direct
18	3	1	Lymph – Formation,	1	Day 18	Chalk& Talk	Direct

			flow and its function Brain Barrier – Definition and its significance				
19	3	1	Acid - Base balance: Normal pH of the body fluids, role of blood buffers	1	Day 19	Chalk& Talk	Direct
20	4	1	lungs and kidney in acid base balance	1	Day 20	Chalk& Talk	Direct
21	4	1	Liver: Lobule- Definition, structure	1	Day 21	Chalk& Talk	Direct
22	4	1	functions of liver – metabolic, storage and detoxification	1	Day 22	Chalk& Talk	Direct
23	4	1	Biochemistry of Vision- Basic structure of cones and Rhods	1	Day 23	Chalk& Talk	Direct
24	4	1	Rhodopsin cycle and role of vitamin A	1	Day 24	Chalk& Talk	Direct
25	5	1	Endocrine system: Endocrine organs, hormones- classification , Hierarchy, interplay, dynamic balance and regulation of their secretions	1	Day 25	Chalk& Talk	Direct
26	5	1	Functions of the hormones of Hypothalamus, Pituitary, Adrenal,	1	Day 26	Chalk& Talk	Direct
27	5	1	Functions of the hormones of Adrenal, Thyroid, pancreas and Gonads.	1	Day 27	Chalk& Talk	Direct
28	5	1	Concept of receptors- Membrane and cytosolic	1	Day 28	Chalk& Talk	Direct
29	5	1	Mechanism of hormone action - Steroid hormone	1	Day 29	Chalk& Talk	Direct
30	5	1	Mechanism of hormone action - Peptide hormone (second messengers hypothesis. Eg: cAMP, DAG, IP3)	1	Day 30	Chalk& Talk	Direct
31	8	1	Immunological disorders: Hypersensitive reaction-different types with examples	1	Day 31	Chalk& Talk	Direct

32	8	1	Autoimmune disorders – Rheumatoid arthritis	1	Day 32	Chalk& Talk	Direct
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Lesson Plan/Session PlanProgramme-**BScBMBt**Programme Code-**BSc06**Course Title-**Human 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	1	1	Nervous system: Organization of the system, neurons - Types, generalized structure of multipolar neuron	1	Day 1	Chalk& Talk	Direct
2	1	1	Neuromuscular Junction. Resting membrane potential, Action potential, Transmission of nerve impulse along an Axon and across the synapse.	1	Day 2	Chalk& Talk	Direct
3	1	1	Neurotransmitters.- Excitatory and Inhibitory with examples. Inhibitors of neuro transmission and their importance	1	Day 3	Chalk& Talk	Direct
4	1	1	Muscle: Types of muscles and their structure	1	Day 4	Chalk& Talk	Direct
5	1	1	ultrastructure of skeletal muscle fiber	1	Day 5	Chalk& Talk	Direct
6	1	1	Muscle contraction-Sliding filament model(Physical and molecular	1	Day 6	Chalk& Talk	Direct

			mechanism)				
7	2	1	Bone: Composition and structure of long bone	1	Day 7	Chalk& Talk	Direct
8	2	1	Bone: Factors affecting its growth	1	Day 8	Chalk& Talk	Direct
9	2	1	Remodeling of long bone and its significance	1	Day 9	Chalk& Talk	Direct
10	2	1	Excretory system: Nephron - structure	1	Day 10	Chalk& Talk	Direct
11	2	1	formation of urine – Glomerular filtration	1	Day 11	Chalk& Talk	Direct
12	2	1	formation of urine – tubular reabsorption and secretions (selective reabsorption mechanism and secretion, active and passive transport of various substances).	1	Day 12	Chalk& Talk	Direct
13	3	1	Body fluids: Blood- volume, composition - Plasma protein and their function.	1	Day 13	Chalk& Talk	Direct
14	3	1	RBC, WBC and platelets- their structure and functions	1	Day 14	Chalk& Talk	Direct
15	3	1	Mechanism of blood coagulation- intrinsic and extrinsic pathway	1	Day 15	Chalk& Talk	Direct
16	3	1	Anticoagulants and their importance	1	Day 16	Chalk& Talk	Direct
17	3	1	Biochemical events in the transport of CO ₂ and O ₂ in blood. Cerebrospinal fluids - Composition and its function	1	Day 17	Chalk& Talk	Direct
18	3	1	Lymph – Formation,	1	Day 18	Chalk& Talk	Direct

			flow and its function Brain Barrier – Definition and its significance				
19	3	1	Acid - Base balance: Normal pH of the body fluids, role of blood buffers	1	Day 19	Chalk& Talk	Direct
20	4	1	lungs and kidney in acid base balance	1	Day 20	Chalk& Talk	Direct
21	4	1	Liver: Lobule- Definition, structure	1	Day 21	Chalk& Talk	Direct
22	4	1	functions of liver – metabolic, storage and detoxification	1	Day 22	Chalk& Talk	Direct
23	4	1	Biochemistry of Vision- Basic structure of cones and Rhods	1	Day 23	Chalk& Talk	Direct
24	4	1	Rhodopsin cycle and role of vitamin A	1	Day 24	Chalk& Talk	Direct
25	5	1	Endocrine system: Endocrine organs, hormones- classification , Hierarchy, interplay, dynamic balance and regulation of their secretions	1	Day 25	Chalk& Talk	Direct
26	5	1	Functions of the hormones of Hypothalamus, Pituitary, Adrenal,	1	Day 26	Chalk& Talk	Direct
27	5	1	Functions of the hormones of Adrenal, Thyroid, pancreas and Gonads.	1	Day 27	Chalk& Talk	Direct
28	5	1	Concept of receptors- Membrane and cytosolic	1	Day 28	Chalk& Talk	Direct
29	5	1	Mechanism of hormone action - Steroid hormone	1	Day 29	Chalk& Talk	Direct
30	5	1	Mechanism of hormone action - Peptide hormone (second messengers hypothesis. Eg: cAMP, DAG, IP3)	1	Day 30	Chalk& Talk	Direct
31	8	1	Immunological disorders: Hypersensitive reaction-different types with examples	1	Day 31	Chalk& Talk	Direct

32	8	1	Autoimmune disorders – Rheumatoid arthritis	1	Day 32	Chalk& Talk	Direct
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2018-19

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **NUTRITIONAL 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	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

2018-19

Lesson Plan/Session Plan

Programme-**BScBMBt**

Programme Code-**BSc06**

Course Title- **NUTRITIONAL 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	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

2018-19

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **Molecular biology, Genetic engineering and Biostatistics**

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	Mean, median , mode, sample and sampling - random sample, use of random number table	1	12/11/2018	Chalk& Talk	Direct
2	7	1	Collection and sorting of data	1	12/18/2018	Chalk& Talk	Direct
3	7	1	Diagrammatic representation of data- histogram, line graph, scatter diagram, pie chart	1	1/1/2019	Chalk& Talk	Direct
4	7	1	Hypothesis testing using student's T test - comparing sample mean with population mean	1	1/8/2019	Chalk& Talk	Direct
5	7	1	Hypothesis testing using student's T test - Comparing means of two samples, paired sample	1	1/22/2019	Chalk& Talk	Direct
6	7	1	X ² test and goodness of fit.	1	1/29/2019	Chalk& Talk	Direct

7	8	1	One way analysis of variance (ANOVA) F test- Hypothesis	1	2/7/2019	Chalk& Talk	Direct
8	8	1	One way analysis of variance (ANOVA) F test- Obtained F, test of significance	1	2/12/2019	Chalk& Talk	Direct
9	8	1	One way analysis of variance (ANOVA) F test- ANOVA table, two important characteristics MSb and MSw	1	2/14/2019	Chalk& Talk	Direct
10	8	1	Simple Linear Regression – calculation of a and b	1	2/19/2019	Chalk& Talk	Direct
11	8	1	Simple Linear Regression – residual and regression sums of squares	1	2/21/2019	Chalk& Talk	Direct
12	8	1	Simple Linear Regression – coefficients of determination and non determination	1	2/26/2019	Chalk& Talk	Direct
13	4	1	Concept of mutation and mutagens	1	2/28/2019	Chalk& Talk	Direct
14	4	1	Mechanism of action of chemical agents- HNO ₂ , alkylating agents	1	3/5/2019	Chalk& Talk	Direct
15	4	1	Mechanism of action of chemical agents- interchelating agents. Physical agents- U.V- radiation (thymine formation) with	1	3/7/2019	Chalk& Talk	Direct

			one suitable example				
16	4	1	Mechanism of action of physical agents- U.V-radiation (dimine formation) with one suitable example	1	3/12/2019	Chalk& Talk	Direct

Lesson Plan/Session PlanProgramme-**BScBMBt**Programme Code-**BSc06**Course Title- **Molecular biology, Genetic engineering and Biostatistics**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	Mean, median , mode, sample and sampling - random sample, use of random number table	1	12/11/2018	Chalk& Talk	Direct
2	7	1	Collection and sorting of data	1	12/18/2018	Chalk& Talk	Direct
3	7	1	Diagrammatic representation of data- histogram, line graph, scatter diagram, pie chart	1	1/1/2019	Chalk& Talk	Direct
4	7	1	Hypothesis testing using student's T test - comparing sample mean with population mean	1	1/8/2019	Chalk& Talk	Direct
5	7	1	Hypothesis testing using student's T test - Comparing means of two samples, paired sample	1	1/22/2019	Chalk& Talk	Direct
6	7	1	χ^2 test and goodness of fit.	1	1/29/2019	Chalk& Talk	Direct
7	8	1	One way analysis of variance	1	2/7/2019	Chalk& Talk	Direct

			(ANOVA) F test- Hypothesis				
8	8	1	One way analysis of variance (ANOVA) F test- Obtained F, test of significance	1	2/12/2019	Chalk& Talk	Direct
9	8	1	One way analysis of variance (ANOVA) F test- ANOVA table, two important characteristics MSb and MSw	1	2/14/2019	Chalk& Talk	Direct
10	8	1	Simple Linear Regression – calculation of a and b	1	2/19/2019	Chalk& Talk	Direct
11	8	1	Simple Linear Regression – residual and regression sums of squares	1	2/21/2019	Chalk& Talk	Direct
12	8	1	Simple Linear Regression – coefficients of determination and non determination	1	2/26/2019	Chalk& Talk	Direct
13	4	1	Concept of mutation and mutagens	1	2/28/2019	Chalk& Talk	Direct
14	4	1	Mechanism of action of chemical agents- HNO ₂ , alkylating agents	1	3/5/2019	Chalk& Talk	Direct
15	4	1	Mechanism of action of chemical agents- interchelating agents. Physical agents- U.V- radiation (thymine formation) with one suitable example	1	3/7/2019	Chalk& Talk	Direct

16	4	1	Mechanism of action of physical agents- U.V-radiation (dimine formation) with one suitable example	1	3/12/2019	Chalk& Talk	Direct
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2018-19

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **Clinical 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	Clinical Biochemistry- Definition, scope, units, collection & preservation of biological fluids	1	Day 1	Chalk& Talk	Direct
2	1	1	Urine: Normal composition of urine – volume, pH, colour, specific gravity	1	Day 2	Chalk& Talk	Direct
3	1	1	Normal constituents & clinical significance of their variation– urea, uric acid.	1	Day 3	Chalk& Talk	Direct
4	1	1	Normal constituents & clinical significance of their variation– creatinine, bile pigments.	1	Day 4	Chalk& Talk	Direct
5	1	1	Abnormal constituents and their clinical significance – glucose, albumin,	1	Day 5	Chalk& Talk	Direct
6	1	1	Abnormal constituents and their clinical significance –ketone bodies. Urea clearance test	1	Day 6	Chalk& Talk	Direct
7	2	1	Blood: Normal constituents of blood & their variation in abnormal conditions – urea, uric acid, creatinine	1	Day 7	Chalk& Talk	Direct

8	2	1	Blood: Normal constituents of blood & their variation in abnormal conditions - glucose, bilirubin, total protein, albumin/globulin ratio.	1	Day 8	Chalk& Talk	Direct
9	2	1	Lipid profile - Cholesterol, triglycerides and clinical significance of their variation	1	Day 9	Chalk& Talk	Direct
10	2	1	Lipid profile - lipoproteins, HDL, LDL & VLDL and clinical significance of their variation	1	Day 10	Chalk& Talk	Direct
11	2	1	Disorders of Carbohydrate metabolism: Normal sugar level in blood ,Diabetes mellitus-Types of diabetes mellitus	1	Day 11	Chalk& Talk	Direct
12	2	1	Disorders of Carbohydrate metabolism: clinical pathology and diagnosis- Random blood sugar, PPBS, GTT, renal threshold and urine sugar. Importance of diabetes during pregnancy	1	Day 12	Chalk& Talk	Direct
13	3	1	Disorders of Lipid metabolism: Hyperlipoproteinemia,	1	Day 13	Chalk& Talk	Direct
14	3	1	Disorders of Lipid metabolism: Hypolipoproteinemia,	1	Day 14	Chalk& Talk	Direct
15	3	1	Disorders of Lipid metabolism: Atherosclerosis,	1	Day 15	Chalk& Talk	Direct
16	3	1	Disorders of Lipid metabolism: Fatty liver and hyperlipidemia	1	Day 16	Chalk& Talk	Direct

2018-19

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **Clinical 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	Clinical Biochemistry- Definition, scope, units, collection & preservation of biological fluids	1	Day 1	Chalk& Talk	Direct
2	1	1	Urine: Normal composition of urine – volume, pH, colour, specific gravity	1	Day 2	Chalk& Talk	Direct
3	1	1	Normal constituents & clinical significance of their variation– urea, uric acid.	1	Day 3	Chalk& Talk	Direct
4	1	1	Normal constituents & clinical significance of their variation– creatinine, bile pigments.	1	Day 4	Chalk& Talk	Direct
5	1	1	Abnormal constituents and their clinical significance – glucose, albumin,	1	Day 5	Chalk& Talk	Direct
6	1	1	Abnormal constituents and their clinical significance –ketone bodies. Urea clearance test	1	Day 6	Chalk& Talk	Direct
7	2	1	Blood: Normal constituents of blood & their variation in abnormal conditions – urea, uric acid, creatinine	1	Day 7	Chalk& Talk	Direct

8	2	1	Blood: Normal constituents of blood & their variation in abnormal conditions - glucose, bilirubin, total protein, albumin/globulin ratio.	1	Day 8	Chalk& Talk	Direct
9	2	1	Lipid profile - Cholesterol, triglycerides and clinical significance of their variation	1	Day 9	Chalk& Talk	Direct
10	2	1	Lipid profile - lipoproteins, HDL, LDL & VLDL and clinical significance of their variation	1	Day 10	Chalk& Talk	Direct
11	2	1	Disorders of Carbohydrate metabolism: Normal sugar level in blood ,Diabetes mellitus-Types of diabetes mellitus	1	Day 11	Chalk& Talk	Direct
12	2	1	Disorders of Carbohydrate metabolism: clinical pathology and diagnosis- Random blood sugar, PPBS, GTT, renal threshold and urine sugar. Importance of diabetes during pregnancy	1	Day 12	Chalk& Talk	Direct
13	3	1	Disorders of Lipid metabolism: Hyperlipoproteinemia,	1	Day 13	Chalk& Talk	Direct
14	3	1	Disorders of Lipid metabolism: Hypolipoproteinemia,	1	Day 14	Chalk& Talk	Direct
15	3	1	Disorders of Lipid metabolism: Atherosclerosis,	1	Day 15	Chalk& Talk	Direct
16	3	1	Disorders of Lipid metabolism: Fatty liver and hyperlipidemia	1	Day 16	Chalk& Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBM**

Programme Code-**BSc07**

Course Title- **Molecular biology, Genetic engineering and Biostatistics**

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	24 hrs	Central dogma of molecular biology	01 hr	Day 1	Chalk & Talk	Direct
2	I		Hershey chase experiment	01 hr	Day 2	Chalk & Talk	Direct
3	I		Meselson & stahl experiment	01 hr	Day 3	Chalk & Talk	Direct
4	I		Replication	01 hr	Day 4	Chalk & Talk	Direct
5	I		Mechanism of replication	01 hr	Day 5	Chalk & Talk	Direct
6	II		Structure and role of RNA polymerase	01 hr	Day 6	Chalk & Talk	Direct
7	II		Prokaryotic protein synthesis	01 hr	Day 7	Chalk & Talk	Direct
8	II		Termination of protein synthesis	01 hr	Day 8	Chalk & Talk	Direct
9	II		Post translational modifications	01 hr	Day 9	Chalk & Talk	Direct
10	II		Reverse transcription	01 hr	Day 10	Chalk & Talk	Direct
11	II		Deciphering of genetic code	01 hr	Day 11	Chalk & Talk	Direct
12	II		Wobble hypothesis	01 hr	Day 12	Chalk & Talk	Direct
13	III		Prokaryotic protein synthesis	01 hr	Day 13	Chalk & Talk	Direct

14	III		Termination of protein synthesis	01 hr	Day 14	Chalk & Talk	Direct
15	III		Inhibitors of protein synthesis	01 hr	Day 15	Chalk & Talk	Direct
16	III		Structure of prokaryotic gene	01 hr	Day 16	Chalk & Talk	Direct
17	III		Lac operon and trypt operon	01 hr	Day 17	Chalk & Talk	Direct
18	III		Structure of eukaryotic gene	01 hr	Day 18	Chalk & Talk	Direct
19	III		Introns, exons and functional units	01 hr	Day 19	Chalk & Talk	Direct
20	IV		Concept of mutation and mutagens	01 hr	Day 20	Chalk & Talk	Direct
21	IV		Mechanism of action of chemical agents	01 hr	Day 21	Chalk & Talk	Direct
22	IV		Mechanism of action of physical agents	01 hr	Day 22	Chalk & Talk	Direct
23	IV		Concept of point mutation	01 hr	Day 23	Chalk & Talk	Direct
24	IV		Concept of frame shift mutation	01 hr	Day 24	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBMBT**

Programme Code-**BSc06**

Course Title- **Molecular biology, Genetic engineering and Biostatistics**

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	24 hrs	Central dogma of molecular biology	01 hr	Day 1	Chalk & Talk	Direct
2	I		Hershey chase experiment	01 hr	Day 2	Chalk & Talk	Direct
3	I		Meselson & stahl experiment	01 hr	Day 3	Chalk & Talk	Direct
4	I		Replication	01 hr	Day 4	Chalk & Talk	Direct
5	I		Mechanism of replication	01 hr	Day 5	Chalk & Talk	Direct
6	II		Structure and role of RNA polymerase	01 hr	Day 6	Chalk & Talk	Direct
7	II		Prokaryotic protein synthesis	01 hr	Day 7	Chalk & Talk	Direct
8	II		Termination of protein synthesis	01 hr	Day 8	Chalk & Talk	Direct
9	II		Post translational modifications	01 hr	Day 9	Chalk & Talk	Direct
10	II		Reverse transcription	01 hr	Day 10	Chalk & Talk	Direct
11	II		Deciphering of genetic code	01 hr	Day 11	Chalk & Talk	Direct
12	II		Wobble hypothesis	01 hr	Day 12	Chalk & Talk	Direct
13	III		Prokaryotic protein synthesis	01 hr	Day 13	Chalk & Talk	Direct

14	III		Termination of protein synthesis	01 hr	Day 14	Chalk & Talk	Direct
15	III		Inhibitors of protein synthesis	01 hr	Day 15	Chalk & Talk	Direct
16	III		Structure of prokaryotic gene	01 hr	Day 16	Chalk & Talk	Direct
17	III		Lac operon and trypt operon	01 hr	Day 17	Chalk & Talk	Direct
18	III		Structure of eukaryotic gene	01 hr	Day 18	Chalk & Talk	Direct
19	III		Introns, exons and functional units	01 hr	Day 19	Chalk & Talk	Direct
20	IV		Concept of mutation and mutagens	01 hr	Day 20	Chalk & Talk	Direct
21	IV		Mechanism of action of chemical agents	01 hr	Day 21	Chalk & Talk	Direct
22	IV		Mechanism of action of physical agents	01 hr	Day 22	Chalk & Talk	Direct
23	IV		Concept of point mutation	01 hr	Day 23	Chalk & Talk	Direct
24	IV		Concept of frame shift mutation	01 hr	Day 24	Chalk & 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 Discusion)	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
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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 Discusion)	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
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8	IV		Regulation of renal blood flow. Cell biology of the Bowmans' capsule	01 hr	Day 8	Chalk & Talk	Direct
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10	IV		Renal and pulmonary control of blood pH, renal clearance	01 hr	Day 10	Chalk & Talk	Direct
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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-**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
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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-**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 Discusion)	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		Km and Vmax	01 hr	Day 12	Chalk & Talk	Direct
13	III		Kcat 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-**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		Potease 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-**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 dialy 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		Hpervitaminosis	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		Potease 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-**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, Oxytosine.	01 hr	Day 13	Chalk & Talk	Direct
14	VIII		Vasopressine, Endorphine. 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 – UVabsorption.	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, Oxytosine.	01 hr	Day 13	Chalk & Talk	Direct
14	VIII		Vasopressine, Endorphine. 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		Emphesema & 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-**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		Emphesema & 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-**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		Biosynthesis of amino acid- Glutamic	01 hr	Day 15	Chalk & Talk	Direct

			acid				
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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		Biosynthesis of amino acid- Glutamic	01 hr	Day 15	Chalk & Talk	Direct

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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		Coenzyme A, lipoic acid & tetrahydrofolate	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
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		Coenzyme A, lipoic acid & tetrahydrofolate	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- **Molecular biology, Genetic engineering and Biostatistics**

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	V	7 hrs	Introduction to Genetic engineering	01 hr	Day 1	Chalk & Talk	Direct
2	V		Restriction endonucleases,Cutting of DNA	01 hr	Day 2	Chalk & Talk	Direct
3	V		Isolation of DNA	01 hr	Day 3	Chalk & Talk	Direct
4	V		Separation of fragments by agarose gel electrophoresis	01 hr	Day 4	Chalk & Talk	Direct
5	V		PBR322,methods of transfections,cDNA	01 hr	Day 5	Chalk & Talk	Direct
6	V		Insertion of foreign DNA into vectors	01 hr	Day 6	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme-**BScBBMT**

Programme Code-**BSc06**

Course Title- **Molecular biology, Genetic engineering and Biostatistics**

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	V	7 hrs	Introduction to Genetic engineering	01 hr	Day 1	Chalk & Talk	Direct
2	V		Restriction endonucleases,Cutting of DNA	01 hr	Day 2	Chalk & Talk	Direct
3	V		Isolation of DNA	01 hr	Day 3	Chalk & Talk	Direct
4	V		Separation of fragments by agarose gel electrophoresis	01 hr	Day 4	Chalk & Talk	Direct
5	V		PBR322,methods of transfections,cDNA	01 hr	Day 5	Chalk & Talk	Direct
6	V		Insertion of foreign DNA into vectors	01 hr	Day 6	Chalk & Talk	Direct

Lesson Plan/Session Plan Sample format 2018-2019

Dr. S Prathibha

Department of Botany

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	1	Introduction to Morphology	20		Chalk& Talk	Direct
2		1	Leaf- Structure			Chalk& Talk	Direct
3		1	Leaf- types			Chalk& Talk	Direct
4		1	Leaf Phyllotaxy			Chalk& Talk	Direct
5		1	Types of Inflorescence			Chalk& Talk	Direct
6		1	Types of Inflorescence			Chalk& Talk	Direct
7		1	Types of Inflorescence			Chalk& Talk	Direct
8		1	Flower- structure			Chalk& Talk	Direct
9		1	Calyx			Chalk& Talk	Direct
10		1	Corolla			Chalk& Talk	Direct
11		1	Aestivation			Chalk& Talk	Direct
12		1	Stamen			Chalk& Talk	Direct
13		1	Stamen			Chalk& Talk	Direct
14		1	Gynoecium			Chalk& Talk	Direct
15		1	Gynoecium			Chalk& Talk	Direct
16		1	Types of fruits- Simple fleshy			Chalk& Talk	Direct
17		1	Types of fruits – Dry dehiscent & Dry indehiscent			Chalk& Talk	Direct
18		1	Types of fruits Schizocarpic			Chalk& Talk	Direct
19		1	Types of fruits- Multiple			Chalk& Talk	Direct
20	Unit III	1	Malvaceae	10		Chalk& Talk	Direct
21		1	Malvaceae			Chalk& Talk	Direct
22		1	Papilionoideae			Chalk& Talk	Direct
23		1	Papilionoideae			Chalk& Talk	Direct

24		1	Caesalpinoidae			Chalk& Talk	Direct
25		1	Caesalpinoidae			Chalk& Talk	Direct
26		1	Mimosoideae			Chalk& Talk	Direct
27		1	Mimosoideae			Chalk& Talk	Direct
28		1	Apiaceae			Chalk& Talk	Direct
29		1	Apiaceae			Chalk& Talk	Direct
30		1	revision			Chalk& Talk	Direct

Lesson Plan/Session Plan

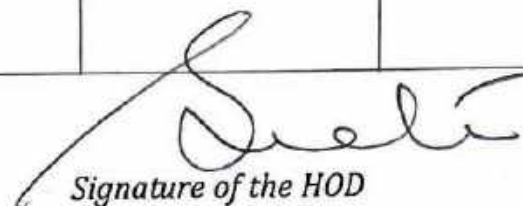
Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	Unit II	1	Introduction	14		Chalk& Talk	Direct
2		1	Mendelian experiment			Chalk& Talk	Direct
3		1	Laws of inheritance			Chalk& Talk	Direct
4		1	Law of segregation			Chalk& Talk	Direct
5		1	Law of independent assortment			Chalk& Talk	Direct
6		1	Test cross and Back cross			Chalk& Talk	Direct
7		1	Incomplete Dominance			Chalk& Talk	Direct
8		1	Supplementary factors			Chalk& Talk	Direct
9		1	Complementary factors			Chalk& Talk	Direct
10		1	Epistasis			Chalk& Talk	Direct
11		1	Multiple factor inheritance			Chalk& Talk	Direct
12	Unit III	1	Spontaneous and Induced mutations	2		Chalk& Talk	Direct
13		1	Significance			Chalk& Talk	Direct

PORTION OF THE CURRICULUM ALLOTTED FOR THE YEAR 2018-2019

Name of the Teacher: KIRAN B.L

Semester: i, iii, and v

Programme with Code	Course Code	Units Alloted	Total No. of Units in the Course	% Allotted
BSC 17	CMA 230	Unit 1. A] Virus B] Bacteria C] Algae	half unit	27%
BSC 17	CMC230	Unit 2: Secondary growth Unit 3: Adaptive and Protective system	2 units	28%
BSC 17	BME252	Unit 1: plant-water relations.	1 unit.	33%


Signature of the HOD


Signature of the Principal

TEACHING / LESSON PLAN FOR THE YEAR 2018 - 2019


Name of the Teacher: KIRAN.B.L

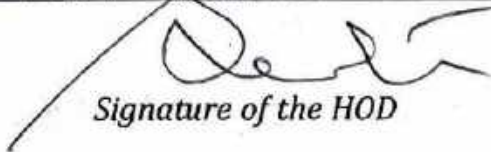
Department: BOTANY

Programme: B.Sc

Semester: I III & IV

Month	Week	Course Code	Topics to be Covered	Method/s to be Adopted
June	I			
	II			
	III	CMA-230 CMC 230 BME 252	I BSc Introduction to virus & General structure II BSc Introduction to secondary growth III BSc. Introduction to plant physiology	Chalk and Talk
	IV	CMA-230 CMC 230 BME 252	I BSc. Replication, DNA virus. Lytic Life cycle II BSc Normal structure of Dicot & Monocot root III BSc. Fundamental concepts	
	V	CMA 230 CMC 230 BME 252	I BSc Lysogenic life cycle, RNA virus II BSc Normal structure of Dicot & Monocot stem III B.Sc. Short distance transport	


Signature of the Teacher


Signature of the HOD


Signature of the Principal

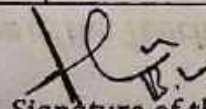
TEACHING / LESSON PLAN FOR THE YEAR 2018-2019

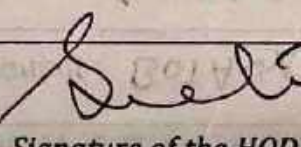
Name of the Teacher: KIRAN B.L Department: Botany

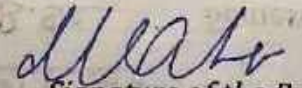
Programme: B.Sc.

Semester: I. II. III

Month	Week	Course Code	Topics to be Covered	Method/s to be Adopted
July	I	CMA 230 CMC 230 BME 252	Economic importance of viruses Steps in secondary growth of Dicot stem Absorption of minerals	Chalk and Talk
	II	CMA 230 CMC 230 BME 252	Introduction to Bacteria Structure of periderm and formation Long Distance transport	
	III	CMA 230 CMC 230 BME 252	General characters and cell structure changes after secondary growth TCT theory	
	IV	CMA 230 CMC 230 BME 252	Reproduction - vegetative method Dendrochronology, Tyloses, Annual rings Transpiration	
	V			


Signature of the Teacher

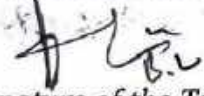

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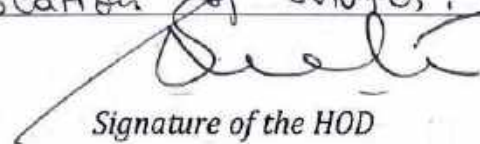

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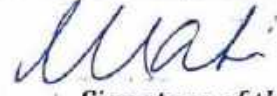
TEACHING / LESSON PLAN FOR THE YEAR 2018 - 2019

Name of the Teacher: KIRAN B.L Department: BOTANY Programme: B.Sc. Semester: I, III, V

Month	Week	Course Code	Topics to be Covered	Method/s to be Adopted
August	I	CMA 230 CMC 230 BME 252	Asexual and Recombination type of Reproduction Differences between normal & secondary growth occurred Dicot stem opening and closing of stomata	
	II	CMA 230 CMC 230 BME 230	Conjugation type of Reproduction Introduction to plant adaptation Significance of transpiration, Antitranspiration	Chalk and Talk
	III	CMA 230 CMC 230 BME 230	Transformation in Bacteria Anatomical adaptation of xerophytes. Mineral nutrition	Chalk and Talk
	IV	CMA 230 CMC 230 BME 230	Transduction in Bacteria Types of Anatomical adaptation in xerophytic plants Micro and Macro nutrients	Chalk and Talk
	V	CMA 230 CMC 230 BME 230	Economic importance of Bacteria Anatomical adaptation of Hydrophytes Translocation of solutes.	


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Signature of the Principal

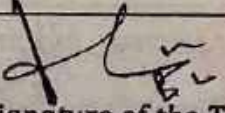
TEACHING / LESSON PLAN FOR THE YEAR 2018-2019

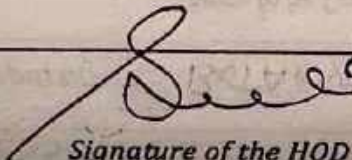
Name of the Teacher: KIRAN B.L Department: BOTANY

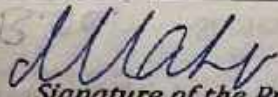
Programme: B.Sc.

Semester: I, III

Month	Week	Course Code	Topics to be Covered	Method/s to be Adopted
September	I	CMA 230 CMC 230 BME 252	General characters of Algae Classification and types of Hydrophytes Path of translocation	Chalk and Talk. PPT
	II	CMA 230 CMC 230 BME 252	Classification and Reproduction in Algae Anatomical Adaptations of Hydrophytes Munch's mass flow hypothesis	
	III	CMA 230 CMC 230 BME 252	Economic importance of Algae Protective system in plants Merits and demerits of Munch's hypothesis	
	IV	CMA 230 CMC 230 BME 252	Viruses: power point presentation. Stomata and its types & epidermal Appendages. Transportation in Plants PPT.	
	V			


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Signature of the Principal

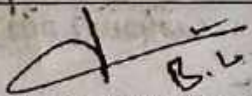
TEACHING / LESSON PLAN FOR THE YEAR 2018 - 2019

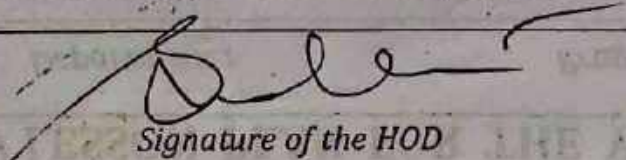
Name of the Teacher: KIRAN B.L Department: BOTANY

Programme: BSc.

Semester: IV & VI

Month	Week	Course Code	Topics to be Covered	Method/s to be Adopted
December	I		50% of energy stored in plants	
	II		adaptation of epiphytes of epiphytic	
	III		water and mineral nutrition	Chalk and Talk
	IV	BMF252 CMD230	Plant Biotechnology - Introduction and scope. Mineral nutrition	
	V			


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TEACHING / LESSON PLAN FOR THE YEAR 20 - 20

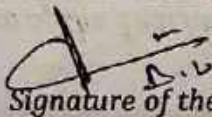
Name of the Teacher :

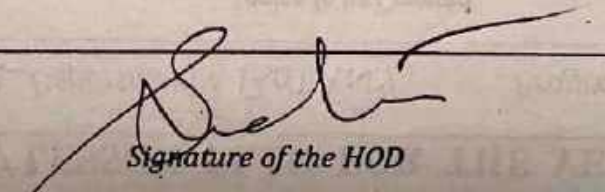
Department :

Programme :

Semester :

Month	Week	Course Code	Topics to be Covered	Method/s to be Adopted
January	I	BMF252 CMD230	Tissue culture Techniques. Essential elements.	
	II	BMF252 CMD230	Differentiation, dedifferentiation, redifferentiation and totipotency. Macro and micronutrients	
	III	BMF252 CMD230	Application in Agriculture and Horticulture criteria of essentiality of elements	
	IV	BMF252 CMD230	Organogenesis, & Isolation of Protoplast Role of essential elements.	
	V			


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TEACHING / LESSON PLAN FOR THE YEAR 20 - 20


Name of the Teacher :

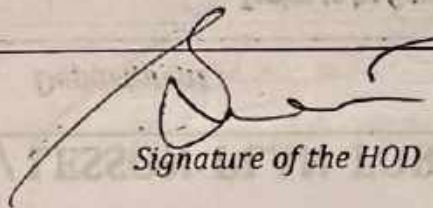
Department :

Programme :

Semester :

Month	Week	Course Code	Topics to be Covered	Method/s to be Adopted
February	I	BMF252 CMD230	Culturing of Protoplast Importance of water	
	II	BMF252 CMD230	Somatic hybridization and Somatic Embryos. Water potential and its Components.	
	III	BMF252 CMD230	Synthetic Seeds. Transpiration & its significance.	
	IV	BMF252 CMD230	Anther culture - Haploid production and its Significance. Factors affecting transpiration.	
	V	BMF252	Transgenic plants	


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TEACHING / LESSON PLAN FOR THE YEAR 20 - 20


Name of the Teacher :

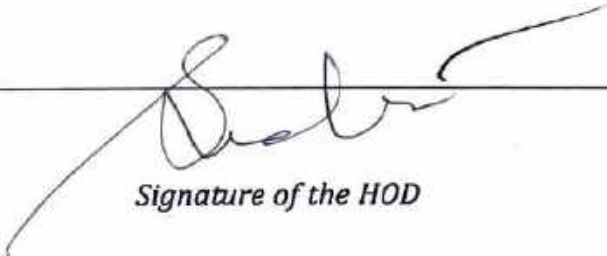
Department :

Programme :

Semester :

Month	Week	Course Code	Topics to be Covered	Method/s to be Adopted
March	I	BMF252 CMD230	Production of Enzymes Transport of ions	
	II	BMF252 CMD230	A brief account of IPR Active and passive transport, carriers, channels and pumps.	
	III			
	IV			
	V			


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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, specific, equivalent & molar conductance	1	6/7/2018	Chalk & talk	Direct
			Conductivity cell, cell constant,determinatio n of [^] ionic conductance, kohlrausch's law & applications, transport number	1	6/14/2018	Chalk & talk	Direct
			HITTORF's and moving boundary method Applications of conductance measurements	1	6/21/2018	Chalk & talk	Direct
			Electromotive force,electrode,electro chemical cell	1	6/28/2018	Chalk & talk	Direct
			, Single electrode potential,sign convention	1	7/5/2018	Chalk & talk	Direct
			Cell representation,electro de reaction of a damiell cell	1	7/12/2018	Chalk & talk	Direct
			EMF and std EMF of a cell, reversible and irreversible cells,Nernst equation	1	7/19/2018	Chalk & talk	Direct
			EMF and std EMF of a cell, reversible and irreversible cells,Nernst equation	1	7/26/2018	Chalk & talk	Direct
			Calculation of electrode potential,Primary reference electrode	1	8/2/2018	Chalk & talk	Direct

			I TEST				Direct
			SHE,reference electrode calomel electrode,Ag-AgCl electrode	1	8/9/2018	Chalk & talk	Direct
			electrochemical series,equilibrium constant concentration cells with and without tranference	1	8/16/2018	Chalk & talk	Direct
			Emf of concentration cells,liquid junction potential Applications of emf measurements	1	8/23/2018	Chalk & talk	Direct
			Determination of pH of the solution	1	9/6/2018	Chalk & talk	Direct
			pH using glass electrode, quinhydrone electrode	1	9/6/2018	Chalk & talk	Direct
			pH using calomel electrode, Potentiometric titration	1	9/20/2018	Chalk & talk	Direct
			Precipitation and complexometric titrations	1	9/27/2018	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, specific, equivalent & molar conductance	1	6/8/2018	Chalk & talk	Direct
			Conductivity cell, cell constant,determinatio n of [^] ionic conductance, kohlrausch's law & applications, transport number	1	6/15/2018	Chalk & talk	Direct
			HITTORFF's and moving boundary method Applications of conductance measurements	1	6/22/2018	Chalk & talk	Direct
			Electromotive force,electrode,electro chemical cell	1	6/29/2018	Chalk & talk	Direct
			, Single electrode potential,sign convention	1	7/6/2018	Chalk & talk	Direct
			Cell representation,electro de reaction of a damiell cell	1	7/13/2018	Chalk & talk	Direct
			EMF and std EMF of a cell, reversible and irreversible cells,Nernst equation	1	7/20/2018	Chalk & talk	Direct
			EMF and std EMF of a cell, reversible and irreversible cells,Nernst equation	1	7/27/2018	Chalk & talk	Direct
			Calculation of electrode potential,Primary reference electrode	1	8/3/2018	Chalk & talk	Direct
			I TEST				Direct
			SHE,reference	1	8/10/201	Chalk & talk	Direct

			electrode calomel electrode, Ag-AgCl electrode		8		
			electrochemical series, equilibrium constant concentration cells with and without transference	1	8/17/2018	Chalk & talk	Direct
			Emf of concentration cells, liquid junction potential Applications of emf measurements	1	8/23/2018	Chalk & talk	Direct
			Determination of pH of the solution	1	9/7/2018	Chalk & talk	Direct
			pH using glass electrode, quinhydrone electrode	1	9/14/2018	Chalk & talk	Direct
			pH using calomel electrode, Potentiometric titration	1	9/28/2018	Chalk & talk	Direct
			Precipitation and complexometric titrations	1	10/5/2018	Chalk & talk	Direct
II TEST							

2018-19 CBCS

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	12/6/2018	Chalk & talk	Direct
			Electrochemical theory of solids. Solids-types allotropes	1	12/13/2018	Chalk & talk	Direct
			Laws of crystallography Weiss and Miller indices Basic forms of crystal	1	12/20/2018	Chalk & talk	Direct
			fcc, bcc, scc Symmetry center axis plane., Braggs law	1	12/27/2018	Chalk & talk	Direct
			Structure of NaCl & Avagadro No	1	1/3/2019	Chalk & talk	Direct
			Crystal defects, Schottky and Frenkel defects, semiconductors	1	1/10/2019	Chalk & talk	Direct
			Liquid crystals	1	1/17/2019	Chalk & talk	Direct
			I TEST	LAST WEEK			
			Nano particals, applications	1	1/31/2018	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
			II order rate equation derivation (a=a, a=b)	1	2/21/2019	Chalk & talk	Direct
			Determination of order of reactions by different methods	1	2/28/2019	Chalk & talk	Direct
			Energy of activation calculation from arrhenius equation	1	3/7/2019	Chalk & talk	Direct
			Theory of reaction		3/14/2019	Chalk & talk	Direct

			rates,collision of theory,bimolecular theory		9		
			applications	1	3/21/2019	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	12/1/2018	Chalk and talk	Direct
			Introduction Basic concept of molecular arrangement in solids	1	12/7/2018	Chalk and talk	Direct
			Electrochemical theory of solids. Solids-types allotropes	1	12/14/2018	Chalk and talk	Direct
			Laws of crystallography Weiss and Miller indices Basic forms of crystal	1	12/21/2018	Chalk and talk	Direct
			fcc, bcc, scc Symmetry center axis plane,, Braggs law	1	12/28/2018	Chalk and talk	Direct
			Structure of NaCl & Avagadro No	1	1/4/2019	Chalk and talk	Direct
			Crystal defects, Schottky and Frenkel defects, semiconductors		1/11/2019	Chalk and talk	Direct
			Liquid crystals	1	1/18/2019	Chalk and talk	Direct
			I TEST	LAST WEEK			
			Nano particals, applications	1	2/1/2018	Chalk and talk	Direct
			Chemical kinetics, rate, effect of temp etc	1	2/8/2019	Chalk and talk	Direct
			Order and molecularity, I order rate equation derivation	1	2/15/2019	Chalk and talk	Direct
			II order rate equation derivation (a=a, a=b)	1	2/22/2019	Chalk and talk	Direct
			Determination of		3/1/2019	Chalk and	Direct

			order of reactions by different methods			talk	
			Energy of activation calculation from arrhenius equation	1	3/782019	Chalk and talk	Direct
			Theory of reaction rates, collision of theory, bimolecular theory	1	3/15/2019	Chalk and talk	Direct
			Applications	1	3/22/2019	Chalk and talk	Direct
			II TEST			LAST WEEK	

KARTHIK G**Lesson Plan/Session Plan - IV SEM-PC (2018-19)**

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	Coordination chemistry	1	Ligands, classification of ligands and chelation, nomenclature of co-ordination compounds,	1	Chalk & Talk	Direct
2		1	physical methods in the study of complexes – change in conductance, colour and pH.Stability of complexes – stability constant,	1	Chalk & Talk	Direct
3		1	a brief outline of thermodynamic stability of metal complexes, factors affecting the stability of complexes	1	Chalk & Talk	Direct
4		1	Polynuclear complexes, inner metallic complexes.Sidwick-EAN rule	1	Chalk & Talk	Direct
5		1	Stereo-isomerism – Geometrical and optical isomerism exhibited by co-ordination compounds of co-ordination number 4	1	Chalk & Talk	Direct

			and 6.			
6		1	Valence bond theory: Salient features, formation of octahedral complexes on the basis of VBT,	1	Chalk & Talk	Direct
7		1	outer and inner orbital octahedral complexes- [Fe(CN)6]4-, [Fe(CN)6]3-, [Co(CN)6]3-	1	Chalk & Talk	Direct
8		1	[CoF6]3- [Cr(H2O)6]3+ and [Fe(H2O)6]2+. Formation of tetrahedral and square planar complexes on the basis of VBT – [Ni(CN)4]2-, [Cu(NH3)2]+, [Zn(NH3)4]2+and [Ni(CO)4], limitations of VBT.	1	Chalk & Talk	Direct
9		1	Crystal field theory: Important features of crystal field theory, crystal field splitting of d-orbitals in tetrahedral, octahedral and square planar complexes,	1	Chalk & Talk	Direct
10		1	crystal field stabilization energy (CFSE),	1	Chalk & Talk	Direct
11		1	factors affecting the magnitude of Δ_o , (nature of ligand, oxidation state of the metal ion, size of the orbitals,	1	Chalk & Talk	Direct

12		1	geometry of the complex), high spin (HS) and low spin (LS) complexes Spectrochemical series,	1	Chalk & Talk	Direct
13		1	magnetic properties of metal complexes based on crystal field theory- [Co(NH ₃) ₆] ³⁺ , [CoF ₆] ³⁻ , [Fe(CN) ₆] ⁴⁻ , [Fe(CN) ₆] ³⁻ and [Ni(CN) ₄] ²⁻	1	Chalk & Talk	Direct
14		1	Magnetic susceptibility, measurement of magnetic moment by Gouy's method.	1	Chalk & Talk	Direct
15		1	Tetragonal distortion of octahedral geometry. Jahn-Teller distortion.	1	Chalk & Talk	Direct
16		1	Applications of complex formation in biological systems	1	Chalk & Talk	Direct

KARTHIK G**Lesson Plan/Session Plan - IV SEM-NS (2018-19)**

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	Coordination chemistry	1	Ligands, classification of ligands and chelation, nomenclature of co-ordination compounds,	1	Chalk & Talk	Direct
2		1	physical methods in the study of complexes – change in conductance, colour and pH.Stability of complexes – stability constant,	1	Chalk & Talk	Direct
3		1	a brief outline of thermodynamic stability of metal complexes, factors affecting the stability of complexes	1	Chalk & Talk	Direct
4		1	Polynuclear complexes, inner metallic complexes.Sidwick-EAN rule	1	Chalk & Talk	Direct
5		1	Stereo-isomerism – Geometrical and optical isomerism exhibited by co-ordination compounds of co-ordination number 4	1	Chalk & Talk	Direct

			and 6.			
6		1	Valence bond theory: Salient features, formation of octahedral complexes on the basis of VBT,	1	Chalk & Talk	Direct
7		1	outer and inner orbital octahedral complexes- [Fe(CN) ₆] ⁴⁻ , [Fe(CN) ₆] ³⁻ , [Co(CN) ₆] ³⁻	1	Chalk & Talk	Direct
8		1	[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
9		1	Crystal field theory: Important features of crystal field theory, crystal field splitting of d-orbitals in tetrahedral, octahedral and square planar complexes,	1	Chalk & Talk	Direct
10		1	crystal field stabilization energy (CFSE),	1	Chalk & Talk	Direct
11		1	factors affecting the magnitude of Δ_o , (nature of ligand, oxidation state of the metal ion, size of the orbitals,	1	Chalk & Talk	Direct

12		1	geometry of the complex), high spin (HS) and low spin (LS) complexes Spectrochemical series,	1	Chalk & Talk	Direct
13		1	magnetic properties of metal complexes based on crystal field theory- [Co(NH ₃) ₆] ³⁺ , [CoF ₆] ³⁻ , [Fe(CN) ₆] ⁴⁻ , [Fe(CN) ₆] ³⁻ and [Ni(CN) ₄] ²⁻	1	Chalk & Talk	Direct
14		1	Magnetic susceptibility, measurement of magnetic moment by Gouy's method.	1	Chalk & Talk	Direct
15		1	Tetragonal distortion of octahedral geometry. Jahn-Teller distortion.	1	Chalk & Talk	Direct
16		1	Applications of complex formation in biological systems	1	Chalk & Talk	Direct

Lesson Plan/Session Plan format-II SEM-PS (2018-19)

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 spontanity	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 G^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							

SESSION PLAN Inorganic chemistry NS 2018-2019 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 to $1s$ and $2s$ atomic	1	DAY 4	Chalk & Talk	Direct

			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

SESSION PLAN Physical chemistry 2018-2019 III SEM

SI No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
	Physical chemistry	1		17		Chalk & Talk	Direct
1			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-Morgules equation. Entropy change of mixing for an ideal solution	1	DAY4	Chalk & Talk	Direct
4			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	1	DAY 5	Chalk & Talk	Direct

			water system, triethyl-amine water system and nicotine water system,				
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 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	1	DAY 11	Chalk & Talk	Direct

			method, problems				
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 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	1	DAY 17	Chalk & Talk	Direct

			(water and sulphur) and twocomponent systems involving eutectics, congruent and incongruent melting points (lead-silver, FeCl3-H2O and Na-K only).				

SESSION PLAN PHYSICAL CHEMISTRY 2018- 2019 V SEM

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
01	Inorganic Chemistry	2		28		Chalk & talk	Direct
			Crystallography Introduction, laws of crystallography - law of constancy of interfacial angles, law of rational indices- weiss and miller indices.	01	Day 1	Chalk & talk	Direct
			Unit cell, Space lattices and lattice planes, seven crystal systems, lattice planes in cubic crystals (Simple cubic, body centered cubic and face centered cubic).	01	Day 2	Chalk & talk	Direct
			Elements of symmetry – plane, axis and centre, elements of symmetry in cubic system	01	Day3	Chalk & talk	Direct
			types of lattices, Bragg's equation and its derivation	01	Day4	Chalk & talk	Direct
			X-ray diffraction and determination of crystal structure of rock salt by rotating crystal method.	01	Day5	Chalk & talk	Direct
			Application of X-ray studies – distance between lattice planes, density of crystals, determination of Avogadro number. (Numerical problems)	01	Day6	Chalk & talk	Direct
			Mesomorphic state – definition	01	Day7	Chalk & talk	Direct
			classification of liquid crystals smectic and nematic with examples,	01	Day8	Chalk & talk	Direct
			molecular arrangement in the two types and uses	01	Day9	Chalk & talk	Direct
			Nano materials – definition, properties and application.	01	Day10	Chalk & talk	Direct
			Monomers, repeated unit, some common examples, degree of polymerization. Classification of polymers:(Head-Head)and (Tail – Tail) arrangements	01	Day11	Chalk & talk	Direct
			On the basis of shapes(Linear	01	Day12	Chalk & talk	Direct

			polymers, Branched polymers and Cross- linked polymer or network polymer). Polymerization reactions – 1. Addition polymerization 2. Condensation polymerization (explanation with examples)				
			Molar masses of polymers: 1. Number average molar mass 2. Mass average molar mass (Problems should be worked out)	01	Day13	Chalk & talk	Direct
			Determination of molar masses of macromolecules: 1.Viscometry 2. Osmometry (Numerical problems)	01	Day14	Chalk & talk	Direct
			Spectrophotometry and Photochemistry: Consequences of light absorption, Lambert-Beer's law and its mathematical form (to be derived). Molar extinction coefficient – definition	01	Day15	Chalk & talk	Direct
			Spectrophotometer – construction and working and its application.	01	Day16	Chalk & talk	Direct
			Laws of photochemistry – Grothaus –Draper's law of photochemical activation and Einstein's law of photochemical equivalence	01	Day17	Chalk & talk	Direct
			Quantum efficiency, reasons for low quantum yield (taking HBr formation as example) and high quantum yield (HCl	01	Day18	Chalk & talk	Direct
			) actinometry – uranyl oxalate actinometer.(Numerical problems to be worked out).	01	Day19	Chalk & talk	Direct
			Photo physical processes: fluorescence, Phosphorescence, chemiluminescence	01	Day20	Chalk & talk	Direct
			bioluminescence with example .Photosensitization, photo-inhibition with example.	01	Day21	Chalk & talk	Direct
			Definition, primary and secondary	01	Day22	Chalk & talk	Direct

			stages in radio-chemical reactions, ionic yield				
			comparison with photochemistry, radiolysis of water vapor and acetic acid, units of radiation – rad, gray and roentgen, dosimeter –Fricke dosimeter.	01	Day23	Chalk & talk	Direct
			Electromagnetic radiation, regions of spectra, types of spectra, microwave spectra – rotational spectra of diatomic molecules	01	Day24	Chalk & talk	Direct
			moment of inertia(derivation), expression for rotational energy, selection rule and transition, calculation of bond length	01	Day25	Chalk & talk	Direct
			IR – spectra or vibrational spectra of diatomic molecules, force constant (no derivation), expression for vibrational energy	01	Day26	Chalk & talk	Direct
			zero point energy, selection rule and transitions. Vibrational modes of polyatomi	01	Day27	Chalk & talk	Direct
			Vibrational modes of polyatomic molecules taking H ₂ O and CO ₂ molecules as examples Applications of IR spectroscopy.	01	Day28	Chalk & talk	Direct

SESSION PLAN FOR VI SEMESTER PHYSICAL 2018-2019

Sl No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
1		28	Electrochemistry: Introduction, conductance (specific, equivalent and molar conductance – definition and SI unit), conductance cell and cell constant	1	4/12/2018	Chalk & talk	Direct
2			determination of equivalent conductance by metre-bridge method, variation of Λ and k with dilution, ionic mobility	1	5/12/2019	Chalk & talk	Direct
3			ionic conductance and their relationship. Kohlrausch's law and its significance, transport number – definition and explanation	1	6/12/2018	Chalk & talk	Direct
4			anomalous transport number, relationship between ionic conductance and transport number (to be derived)	1	17/12/2018	Chalk & talk	Direct
5			Determination of transport number by moving boundary method (transport number of H^+ using $CdCl_2$ as supporting electrolyte)	1	19/12/2018	Chalk & talk	Direct
6			Application of conductance measurement: a) Solubility and solubility product of sparingly soluble salt	1	20/12/2018	Chalk & talk	Direct
7			b) Ionic product of water c) degree of ionization of weak electrolyte	1	24/12/2018	Chalk & talk	Direct
8			conductometric titration (strong acid Vs strong base, weak acid Vs strong base, strong acid Vs weak base, weak acid and weak base with examples)	1	26/12/2018	Chalk & talk	Direct

9		hydrolysis constant (taking aniline hydrochloride as an example)	1	27/12/2018	Chalk & talk	Direct
10		Electromotive force: Electrolytic and electro chemical cells,. Single electrode potential, sign of electrode potential (reduction potential to be adopted)	1	3/1/2019	Chalk & talk	Direct
11		convention of representing a cell, electrode reaction of a daniell cell.EMF and standard EMF of a cell, cell reaction, reversible and irreversible cells	1	9/1/2019	Chalk & talk	Direct
12		Nernst equation (to be derived) and calculation of electrode potential, primary reference electrode – standard hydrogen electrode,	1	10/1/2019	Chalk & talk	Direct
13		secondary reference electrode – calomel and Ag - AgCl electrode – construction and working, electro-chemical series, equilibrium constant and free energy of a cell reaction, and its derivation	1	14/1/2019	Chalk & talk	Direct
14		concentration cells with and without transference, EMF of concentration cells, liquid junction potential and salt bridge.Numerical problems on Nernst equation	1	16/1/2019	Chalk & talk	Direct
15		EMF calculation.Fuel cells – working of H ₂ O ₂ fuel cell and its importance	1	17/1/2019	Chalk & talk	Direct
16		Application of EMF measurements: Determination of pH of a solution using quinhydrone electrode and glass electrode using dip type calomel electrode – principles and procedure	1	30/1/2019	Chalk & talk	Direct
17		Potentiometric titration – principle, location of end points in neutralization reactions (NaOH Vs HCl), Oxidation – reduction reactions (K ₂ Cr ₂ O ₇ Vs FAS), precipitation reaction (KCl Vs	1	31/1/2019	Chalk & talk	Direct

			AgNO ₃) and complex reactions (ZnSO ₄ Vs K ₃ [Fe(CN) ₆]				
18			Ionic equilibria: Ionic equilibria in aqueous solutions, strong and weak electrolytes – definition,	1	7/2/2019	Chalk & talk	Direct
19			dilution law (to be derived) and its limitations (Numerical problems)	1	13/2/2019	Chalk & talk	Direct
20			Activity and activity co-efficients, definition and their relation, ionic strength and its calculation. Debye Huckel theory of strong electrolytes (relaxation time effect, electrophoretic effect and viscous effect)	1	14/2/2019	Chalk & talk	Direct
21			Debye-Huckel Onsager equation (no derivation), Debye-Huckel limiting equation for activity co-efficients (no derivation).	1	21/2/2019	Chalk & talk	Direct
22			Role of solvents in altering the strengths of acids and bases, concept of acids and bases.	1	27/2/2019	Chalk & talk	Direct
23			Elementary quantum mechanics: Introduction, Black body radiation	1	28/2/2019	Chalk & talk	Direct
24			Black body Planck's radiation law statement and its mathematical expression.	1	3/1/2019	Chalk & talk	Direct
25			Photoelectric effect: Important characteristics of Photoelectric effect. Schrodinger wave equation:	1	28/2/2019	Chalk & talk	Direct
26			Mathematical equation only and its importance	1	28/2/2019	Chalk & talk	Direct
27			Physical interpretation of wave function (Eigen value and Eigen functions)	1	3/4/2019	Chalk & talk	Direct
28			Operators: Hamiltonian operator. Particle in a one dimensional box	1	3/4/2019	Chalk & talk	Direct

SESSION PLAN Physical chemistry PS 2018-2019 IV sem

SI No	Unit	Credit hours	Topic	No of lectures	Date of lecture	Teaching methodology	Assesment details
	Physical chemistry			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 distributions. Most probable, average and root mean square velocities (no derivation)	1	21/1/19	Chalk & Talk	Direct
6			Collision cross section, collision number, collision frequency,	1	31/1/19	Chalk & Talk	Direct
7			collision diameter and	1	18/2/19	Chalk & Talk	Direct

			mean free path of molecules. Viscosity of gases and effect of temperature and pressure on coefficient of viscosity (qualitative treatment only)				
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 and its application w.r.t. the	1	12/3/19	Chalk & Talk	Direct
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	1	14/3/2019	Chalk & Talk	Direct

			polarization				
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

JSS College of Arts, Commerce and Science (Autonomous)

Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2018-19

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 (Chalk & 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 2018-19

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

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Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2018-19

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	Chalk & Talk	Direct

			reconciliation statement		
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 2018-19

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

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Lesson Plan/Session Plan 2018-19

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

			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	1	19	Chalk& Talk	Direct

			Meaning & Significance				
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 Commercial Banks – Introduction	1	28	Chalk& Talk	Direct
29			ATM Card - Meaning and advantages		29	Chalk& Talk	Direct
30			Debit Card - Meaning and advantages	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& 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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Lesson Plan/Session Plan 2018-19

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.			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

JSS College of Arts, Commerce and Science (Autonomous)

Ooty Road, Mysuru – 570025

DEPARTMENT OF COMMERCE AND MANAGEMENT

Lesson Plan/Session Plan 2018-19

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 decision	1	Day8	Direct	Chalk& Talk

			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 comparison,	1	Day14	Direct	Chalk& Talk

			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

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

DEPARTMENT OF COMMERCE AND MANAGEMENT

Lesson Plan/Session Plan 2018-19

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		Day5	Chalk& Talk	direct

			of GST				
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 Tax: Introduction, Supply-		Day16	Chalk& Talk	direct

			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 & Services		Day28	Chalk& Talk	direct

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 title 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 goods imported into , or exported from India		Day38	Chalk& Talk	direct
39			Place of supply of Goods other than supply of goods 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		Day40	Seminar on registration	direct

			or exported from India			procedure under GST	
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 charge		Day50	Chalk& Talk	direct

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 residual charges.		Day59	Chalk& Talk	direct

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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Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2018-19

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	1	13	Chalk& Talk	Direct

		development of a country				
		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	1	39	Chalk& Talk	Direct

		new unit -Introduction				
		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

JSS College of Arts, Commerce and Science (Autonomous)

Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2018-19

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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Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2018-19

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 economic circumstances	Chalk & Talk	Direct
31.	UNIT-4	09	Consumer decision making process-	Chalk & Talk	Direct

			meaning introduction of opinion leadership		
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

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

Lesson Plan/Session Plan 2018-19

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

Lesson Plan/Session Plan 2018-19

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 Commercial	1	5	Chalk & Talk	Direct

			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 India-District	1	18	Chalk& Talk	Direct

			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 & NBFIs	1	55	Chalk& Talk	Direct
		Legislative Control over NBFIs.	1	56	Chalk& Talk	Direct
		Legislative Control over NBFIs.	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

Session Plan
Academic Year: 2018-19

Name: - Mallesha R

Programme: III BCA

Sem: V Sem

Course: C#

Course Code: **CCE43001**

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	INTRODUCTION: Overview of OOP	1	DAY 1	Chalk & Talk	Direct
2	1	NA	Introduction to C # - Characteristics	1	DAY 2	Chalk & Talk	Direct
3	1	NA	Application, Difference between c and c#	1	DAY 3	Chalk & Talk	Direct
4	1	NA	.NET strategy, the origins of the .NET technology	1	DAY 4	Chalk & Talk	Direct
5	1	NA	The.NET framework, benefits of the .NET approach	1	DAY 5	Chalk & Talk	Direct
6	1	NA	C# and .NET, c# program structure, command line argument	1	DAY 6	Chalk & Talk	Direct
7	1	NA	Maths function, Literals, variables and data	1	DAY 7	Chalk & Talk	Direct
8	1	NA	Constant variables, scope of variables, boxing and unboxing	1	DAY 8	Chalk & Talk	Direct
9	1	NA	Operators in C#, expression	1	DAY 9	Chalk & Talk	Direct

10	1	NA	Decision making and looping statements in c#	1	DAY 10	Chalk & Talk	Direct
11	1	NA	METHODS IN C# : declaring methods, nesting of methods, methods parameters	1	DAY 11	Chalk & Talk	Direct
12	1	NA	The output parameters, variable arguments list	1	DAY 12	Chalk & Talk	Direct
13	1	NA	Method overloading, Arrays - variable size arrays	1	DAY 13	Chalk & Talk	Direct
14	1	NA	The system, array class, array list class, String handling	1	DAY 14	Chalk & Talk	Direct
15	2	NA	INHERITANCE AND POLYMORPHISM: classical inheritance	1	DAY 15	Chalk & Talk	Direct
16	2	NA	Containment inheritance, defining a subclass	1	DAY 16	Chalk & Talk	Direct
17	2	NA	Visibility control, defining subclass constructors	1	DAY 17	Chalk & Talk	Direct
18	2	NA	Multilevel inheritance, hierarchical inheritance	1	DAY 18	Chalk & Talk	Direct
19	2	NA	Methods, hiding methods, abstract classes	1	DAY 19	Chalk & Talk	Direct
20	2	NA	Abstract methods, sealed classes : Preventing inheritance	1	DAY 20	Chalk & Talk	Direct
21	2	NA	Sealed methods, polymorphism	1	DAY 21	Chalk & Talk	Direct
22	2	NA	INTERFACES: Multiple Inheritance : defining an interface, extending an interface	1	DAY 22	Chalk & Talk	Direct
23	2	NA	Implementing interface, interface &	1	DAY 23	Chalk & Talk	Direct

			inheritance				
24	2	NA	Explicit interface implementation, abstract class and interface	1	DAY 24	Chalk & Talk	Direct
25	2	NA	Operator overloading: overloadable operators	1	DAY 25	Chalk & Talk	Direct
26	2	NA	Need for operator overloading, defining Operator overloading,	1	DAY 26	Chalk & Talk	Direct
27	2	NA	Overloading unary operators, overloading binary operators	1	DAY 27	Chalk & Talk	Direct
28	2	NA	Overloading Comparison operators.	1	DAY 28	Chalk & Talk	Direct
29	3	NA	DELEGATES AND EVENTS : Delegate, delegate declaration	1	DAY 29	Chalk & Talk	Direct
30	3	NA	Delegate methods, delegates instantiation	1	DAY 30	Chalk & Talk	Direct
31	3	NA	Delegate invocation, using delegates, multicast delegates	1	DAY 31	Chalk & Talk	Direct
32	3	NA	Events. Managing Console I/O operations:	1	DAY 32	Chalk & Talk	Direct
33	3	NA	Console class, console input, console output	1	DAY 33	Chalk & Talk	Direct
34	3	NA	Formatted output, numeric formatting	1	DAY 34	Chalk & Talk	Direct
35	3	NA	Standard numeric format, custom numeric format	1	DAY 35	Chalk & Talk	Direct
36	3	NA	MANAGING ERRORS AND EXCEPTIONS : Types of errors, exceptions	1	DAY 36	Chalk & Talk	Direct
37	3	NA	Syntax of exception handling code	1	DAY 37	Chalk & Talk	Direct

38	3	NA	Multiple catch statement, the exception hierarchy	1	DAY 38	Chalk & Talk	Direct
39	3	NA	General catch handler, using final statement	1	DAY 39	Chalk & Talk	Direct
40	3	NA	Nested try blocks, throwing our own exceptions	1	DAY 40	Chalk & Talk	Direct
41	3	NA	Checked and unchecked operators	1	DAY 41	Chalk & Talk	Direct
42	3	NA	Using exceptions for debugging.	1	DAY 42	Chalk & Talk	Direct

Session Plan

Academic Year: 2018-19

Name: - Mrs. MEERA.C

Programme: B.voc

SEM: I SEM

Course: COMPUTER FUNDAMENTALS

Course Code:

COMPUTER FUNDAMENTALS (2018-19)							
Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Computer, Characteristic of Computer, History of Computer	1	Day1	Chalk and talk	Direct
2		1	Generation of Computers, Components of Computer and Applications of Computers	1	Day2	Chalk and talk	Direct
3		1	Key Factors of Computers: Hardware, Software	1	Day3	Chalk and talk	Direct
4		1	types of Software (Application and system)	1	Day4	Chalk and talk	Direct
5		1	forms of software (firmware, shareware, freeware)	1	Day5	Chalk and talk	Direct
6		1	Translator - Assembler, Compiler and Interpreters	1	Day6	Chalk and talk	Direct

7	1	Computer Application – Business, Scientific, Entertainment and educational	1	Day 7	Chalk and talk	Direct
8	1	CLASSIFICATION OF COMPUTERS Mode of operations	1	Day 8	Chalk and talk	Direct
9	1	Size and capabilities – Micro, Mini, Main frame and Super computer	1	Day 9	Chalk and talk	Direct
10	1	Primary memory	1	Day 10	Chalk and talk	Direct
11	1	Secondary memory	1	Day 11	Chalk and talk	Direct
12	1	Magnetic disk (Optical disk)	1	Day 12	Chalk and talk	Direct
13	1	Working principle of Keyboard and mouse	1	Day 13	Chalk and talk	Direct
14	1	Functional capabilities of Scanner, Digital Camera, OMR, OCR, touch pad, touch screen	1	Day 14	Chalk and talk	Direct
15	1	PROGRAMMING LANGUAGES	1	Day15	Chalk and talk	Direct
16	1	INFORMATION SYSTEM	1	Day16	Chalk and talk	Direct
17	1	types of information	1	Day17	Chalk and talk	Direct
18	1	Types of Information Systems — System development life cycle	1	Day18	Chalk and talk	Direct
19	1	Operating System– Functions, services	1	Day19	Chalk and talk	Direct
20	1	Types-Batch, Single, Multiprogramming, and Multiprocessing.	1	Day20	Chalk and talk	Direct
21	1	Operating System	1	Day21	Chalk and talk	Direct
22	1	typical operating systems in use COMPUTERS AND COMMUNICATION	1	Day22	Chalk and talk	Direct

23	1	TYPES	1	Day23	Chalk and talk	Direct
24	1	Single user, multi-user, workstation, and client server systems	1	Day24	Chalk and talk	Direct
25	1	Computer networks, Types of Network	1	Day25	Chalk and talk	Direct
26	1	LAN, WAN, Internet	1	Day26	Chalk and talk	Direct
27	1	Internet applications	1	Day27	Chalk and talk	Direct
28	1	WWW, Email, FTP, web browsers	1	Day28	Chalk and talk	Direct
29	1	Introduction, History & version of DOS	1	Day29	Chalk and talk	Direct
30	1	DOS basics	1	Day30	Chalk and talk	Direct
31	1	Booting Process, DOS System files	1	Day31	Chalk and talk	Direct
32	1	role of config.sys file	1	Day32	Chalk and talk	Direct
33	1	DOS COMMANDS Internal	1	Day33	Chalk and talk	Direct
34	1	DOS COMMANDS external	1	Day34	Chalk and talk	Direct
35	1	Characters	1	Day35	Chalk and talk	Direct
36	1	Executable V/S Non executable Files in DOS.	1	Day36	Chalk and talk	Direct

Session Plan
Academic Year: 2018-19

Name: - Mrs. MEERA.C

Programme: BCA

SEM: IV SEM

Course: OPERATION RESEARCH

Course Code: CCE410

OPERATION RESEARCH(2018-19)CCE410							
Sl. No .	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	DEFINITION OF THE TERM OPERATION RESEARCH	1	Day1	Chalk& Talk	Direct
2		1	Different Phases of O.R.	1	Day2	Chalk& Talk	Direct
3		1	Advantages and Limitations of O.R	1	Day3	Chalk& Talk	Direct
4		1	Linear Programming – Requirements for a Linear Programming Problem,	1	Day1	Chalk& Talk	Direct
5		1	Examples on the Applications of Linear Programming	1	Day2	Chalk& Talk	Direct
6		1	PROBLEMS ON Examples on the Applications of Linear	1	Day3	Chalk& Talk	Direct

		Programming				
7	1	Formulation of a Linear Programming,	1	Day1	Chalk& Talk	Direct
8	1	PROBLEMS ON Formulation of a Linear Programming,	1	Day2	Chalk& Talk	Direct
9	1	PROBLEMS ON Formulation of a Linear Programming,	1	Day3	Chalk& Talk	Direct
10	1	Standardisation,	1	Day1	Chalk& Talk	Direct
11	1	PROBLEMS ON Standardisation,	1	Day2	Chalk& Talk	Direct
12	1	PROBLEMS ON Standardisation,	1	Day3	Chalk& Talk	Direct
13	1	Solving L.P.P. by Graphical Method.	1	Day1	Chalk& Talk	Direct
14	1	Solving L.P.P. by Graphical Method.	1	Day2	Chalk& Talk	Direct
15	1	Simplex Method(upt o two variables)	1	Day3	Chalk& Talk	Direct
16	1	PROBLEMS ON Simplex Method(up to two variables)	1	Day1	Chalk& Talk	direct
17	1	PROBLEMS ON Simplex Method(upt	1	Day2	Chalk& Talk	Direct

			o two variables)				
18		1	Big M method	1	Day3	Chalk& Talk	Direct
19		1	PROBLEMS ON Big M method	1	Day1	Chalk& Talk	Direct
20		1	PROBLEMS ON Big M method	1	Day2	Chalk& Talk	Direct
21		1	revised simplex method,	1	Day3	Chalk& Talk	Direct
22		1	PROBLEMSON revised simplex method,	1	Day1	Chalk& Talk	Direct
23		1	PROBLEMSON revised simplex method,	1	Day2	Chalk& Talk	Direct
24		1	Dual Simplex Method	1	Day3	Chalk& Talk	Direct
25		1	PROBLEMS Dual Simplex Method	1	Day1	Chalk& Talk	Direct
26		1	duality theorems	1	Day2	Chalk& Talk	Direct
27		1	SEQUENCING PROBLEMS – Processing ‘n’ jobs through two machines	1	Day3	Chalk& Talk	Direct
28		1	PROBLEMS – Processing ‘n’ jobs through two machines	1	Day1	Chalk& Talk	Direct
29		1	PROBLEMS – Processing ‘n’ jobs through two machines	1	Day2	Chalk& Talk	direct
30		1	Travelling Salesman Problems as an	1	Day3	Chalk& Talk	direct

			application of Sequencing.				
31		1	PROBLEMS ON Travelling Salesman Problems as an application of Sequencing.	1	Day1	Chalk& Talk	direct
32		1	TRANSPORTATION MODEL PROBLEMS- Formulating, Solution-North West Corner Rule	1	Day2	Chalk& Talk	direct
33		1	Least cost method	1	Day3	Chalk& Talk	direct
34		1	Row Minima method	1	Day1	Chalk& Talk	direct
35		1	Column minima method	1	Day2	Chalk& Talk	direct
36		1	Vogel's Approximation.	1	Day3	Chalk& Talk	direct
38		1	Assignment Problem - formulating	1	Day1	Chalk& Talk	direct
39		1	Method of finding initial basic feasible solution to Assignment Problem	1	Day2	Chalk& Talk	direct
40		1	Method of finding initial basic feasible solution to Assignment Problem	1	Day3	Chalk& Talk	direct
41		1	using Hungarian Method	1	Day1	Chalk& Talk	direct

42		1	PROBLEMS ON Hungarian Method	1	Day2	Chalk& Talk	direct

Session Plan

Academic Year: 2018-19

Name: - Mrs. Thejashwini P

Programme: BCA

Sem: V SEM

Course: Computer Graphics

Course Code:

Computer Graphics (2018-19)							
Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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: Survey of computer graphics, Overview of graphics systems	1	Day1	Chalk and talk	Direct
2		1	Video display devices, Raster scan systems	1	Day2	Chalk and talk	Direct
3		1	Random scan systems	1	Day3	Chalk and talk	Direct
4		1	Graphics monitors and	1	Day4	Chalk and talk	Direct

			Workstations				
5		1	Input devices, Hard copy Devices,	1	Day5	Chalk and talk	Direct
6		1	Graphics Software; Output primitives – points and lines	1	Day6	Chalk and talk	Direct
7		1	line drawing algorithms	1	Day 7	Chalk and talk	Direct
8		1	loading the frame buffer, line function	1	Day 8	Chalk and talk	Direct
9		1	circle and ellipse generating algorithms	1	Day 9	Chalk and talk	Direct
10		1	Pixel addressing and object geometry	1	Day 10	Chalk and talk	Direct
11		1	filled area primitives	1	Day 11	Chalk and talk	Direct
12		1	Unit - 2 TWO DIMENSIONAL GRAPHICS: Two dimensional geometric transformations	1	Day 12	Chalk and talk	Direct
13		1	Matrix representations	1	Day 13	Chalk and talk	Direct

14		1	homogeneous coordinates, composite transformations	1	Day 14	Chalk and talk	Direct
15		1	Two dimensional viewing – viewing pipeline	1	Day15	Chalk and talk	Direct
16		1	viewing coordinate reference frame	1	Day16	Chalk and talk	Direct
17		1	widow-to-viewport coordinate transformation	1	Day17	Chalk and talk	Direct
18		1	Two dimensional viewing functions	1	Day18	Chalk and talk	Direct
19		1	clipping operations – point, line	1	Day19	Chalk and talk	Direct
20		1	polygon clipping algorithms	1	Day20	Chalk and talk	Direct
21		1	Unit - 3 THREE DIMENSIONAL GRAPHICS: Three dimensional concepts	1	Day21	Chalk and talk	Direct
22		1	Three dimensional object	1	Day22	Chalk and talk	Direct

			representations – Polygon surfaces				
23		1	Polygon tables- Plane equations	1	Day23	Chalk and talk	Direct
24		1	Polygon meshes; Curved Lines and surfaces	1	Day24	Chalk and talk	Direct
25		1	Quadratic surfaces	1	Day25	Chalk and talk	Direct
26		1	Blobby objects; Spline representations	1	Day26	Chalk and talk	Direct
27		1	Bezier curves and surfaces	1	Day27	Chalk and talk	Direct
28		1	B-Spline curves and surfaces	1	Day28	Chalk and talk	Direct
29		1	TRANSFORMATION AND VIEWING: Three dimensional geometric and modeling transformations	1	Day29	Chalk and talk	Direct
30		1	Translation, Rotation	1	Day30	Chalk and talk	Direct
31		1	Scaling, composite Transformations	1	Day31	Chalk and talk	Direct

32		1	three dimensional viewing – viewing pipeline	1	Day32	Chalk and talk	Direct	
33		1	viewing coordinates, Projections	1	Day33	Chalk and talk	Direct	
34		1	Clipping	1	Day34	Chalk and talk	Direct	
35		1	Visible surface detection methods.	1	Day35	Chalk and talk	Direct	

Session Plan

Academic Year: 2018-19

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 Lectures	Date 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, fixed partition, 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: 2018-19

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: 2018-19

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: 2018-19

Name: - Vidyashankara

Programme: I B.Sc (PMCs)

Sem: I Sem

Course: **PROBLEM SOLVING USING COMPUTER**

Course Code: **CMA250002**

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		DAY 43	Chalk & Talk	Direct
44	3	1	Modules, defining functions		DAY 44	Chalk & Talk	Direct
45	3	1	Exit function, default arguments.		DAY 45	Chalk & Talk	Direct
46	4	1	Basics of Object Oriented Programming		DAY 46	Chalk & Talk	Direct
47	4	1	Objects and Classes		DAY 47	Chalk & Talk	Direct
48	4	1	Object and Class Example Programs		DAY 48	Chalk & Talk	Direct

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

Lesson Plan
Academic Year: 2018-19

Name: - SHILPA R V

Programme: Ii BA

Sem: I Sem

Course Credits: 02

Course: **Fundamentals of Computers**

Sl. No.	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	14	Computer, Characteristic of Computer, History of Computer	1	DAY 1	Chalk & Talk	DIRECT
2	1	14	Computer Application – Business, Scientific, Entertainment and educational	1	DAY 2	Chalk & Talk	DIRECT
3	1	14	Components of Computer	1	DAY 3	Chalk & Talk	DIRECT
4	1	14	Key Factors of Computers : Hardware, Software -	1	DAY 4	Chalk & Talk	DIRECT
5	1	14	Types of Software (Application and system), forms of software	1	DAY 5	Chalk & Talk	DIRECT

			(firmware, shareware, freeware),				
6	1	14	Translator - Assembler, Compiler and Interpreters	1	DAY 6	Chalk & Talk	DIRECT
7	1	14	Mode of operations – Analog, Digital and hybrid Computers, Size and capabilities – Micro, Mini, Main frame and Super computer	1	DAY 7	Chalk & Talk	DIRECT
8	1	14	Primary memory - RAM, ROM, PROM, EPROM, EEPROM, Flash memory	1	DAY 8	Chalk & Talk	DIRECT
9	1	14	Secondary memory – Magnetic disk (Hard disk, Floppy disk, Zip disk, Jaz disk, Super disk)	1	DAY 9	Chalk & Talk	DIRECT
10	1	14	Optical disk (CD, CD – R, CD – RW, DVD), Magneto-optical disk device, Input devices – Working principle of Keyboard and mouse, Functional capabilities of Scanner, Digital	1	DAY 10	Chalk & Talk	DIRECT

			Camera. OMR, OCR, touch pad, touch screen				
11	1	14	Output Devices – Monitor, Printer, Plotter and projector	1	DAY 11	Chalk & Talk	DIRECT
12	1	14	Processors, Classification of Processors on speed	1	DAY 12	Chalk & Talk	DIRECT
13	1	14	Motherboard, Power Supply, I/O Ports and its Maintenance	1	DAY 13	Chalk & Talk	DIRECT
14	1	14	Machine, Assembly language and High Level Language	1	DAY 14	Chalk & Talk	DIRECT
15	2	14	What is an Operating System - the use interface - running programs	1	DAY 15	Chalk & Talk	DIRECT
16	2	14	Managing files - managing	1	DAY 16	Chalk & Talk	DIRECT

			hardware - Enhancing the operating system with utility Software typical operating systems in use				
17	2	14	What is an information System - types of information Systems	1	DAY 1	Chalk & Talk	DIRECT
18	2	14	Introduction to Internet & Web Page Design	1	DAY 18	Chalk & Talk	DIRECT
19	2	14	Introduction to Network, LAN, WAN, MAN	1	DAY 19	Chalk & Talk	DIRECT
20	2	14	Internet Basics, WWW, URL, Web Browsers, Search engines, Internet Chat	1	DAY 20	Chalk & Talk	DIRECT
21	2	14	E-mail – mailing basics, ethics, spamming, Blogs	1	DAY 21	Chalk & Talk	DIRECT
22	2	14	Introduction to E-commerce – Types of E-commerce, Benefits and Limitations of E-commerce	1	DAY 22	Chalk & Talk	DIRECT
23	2	14	Electronic payments, E-governance	1	DAY 23	Chalk & Talk	DIRECT

24	2	14	Problem SOLVING Techniques Problem Definition, Problem Analysis	1	DAY 24	Chalk & Talk	DIRECT
25	2	14	Algorithm, Flowcharts, Coding, Debugging, Program documentation	1	DAY 25	Chalk & Talk	DIRECT
26	2	14	What is an Operating System - the use interface - running programs - managing files	1	DAY 26	Chalk & Talk	DIRECT
27	2	14	managing hardware - Enhancing the operating system with utility Software - typical operating systems in use	1	DAY 27	Chalk & Talk	DIRECT
28	2	14	Database - DBMS relationship- working with a		DAY 28	Chalk & Talk	DIRECT

			database -				
29	2	14	creating tables - Editing records - querying database - generating report.		DAY 29	Chalk & Talk	DIRECT
30	3	14	Computers in Business Why businesses need information — types of business Software.		DAY 30	Chalk & Talk	DIRECT
31	3	14	Introduction to Network, LAN, WAN, MAN, Internet, Internet Basics		DAY 31	Chalk & Talk	DIRECT
32	3	14	WWW, URL, Web Browsers, Search engines, Internet Chat		DAY 32	Chalk & Talk	DIRECT
33	3	14	E-mail – mailing basics, ethics, spamming, Blogs		DAY 33	Chalk & Talk	DIRECT
34	3	14	Types of E- commerce, Benefits and Limitations of E-commerce, Electronic payments		DAY 34	Chalk & Talk	DIRECT
35	3	14	E-governance (an overview), need of e- governance, stages of E- governance-		DAY 35	Chalk & Talk	DIRECT

			assistance				
36	3	14	Benifitis of E-assistance, E-democracy		DAY 36	Chalk & Talk	DIRECT
37	3	14	citization participation in E-democracy m-governance and benefits		DAY 37	Chalk & Talk	DIRECT
38	3	14	Data and Information, types of information, what is an information System, Types of Information		DAY 38	Chalk & Talk	DIRECT
39	3	14	System development life cycle		DAY 39	Chalk & Talk	DIRECT
40	3	14	Revision		DAY 40	Chalk & Talk	DIRECT
41	3	14	Revision		DAY 41	Chalk & Talk	DIRECT
42	3	14	Revision		DAY 42	Chalk & Talk	DIRECT

Lesson Plan
Academic Year: 2018-19

Name: - SHILPA R V

Programme: I BCA

Sem: I Sem

Course Credits: 04

Course: Fundamentals of Computers

Sl. No.	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	14	Computer, Characteristic of Computer, History of Computer	1	DAY 1	Chalk & Talk	DIRECT
2	1	14	Computer Application – Business, Scientific, Entertainment and educational	1	DAY 2	Chalk & Talk	DIRECT
3	1	14	Components of Computer	1	DAY 3	Chalk & Talk	DIRECT
4	1	14	Key Factors of Computers : Hardware, Software -	1	DAY 4	Chalk & Talk	DIRECT
5	1	14	Types of Software (Application and system), forms of software	1	DAY 5	Chalk & Talk	DIRECT

			(firmware, shareware, freeware),				
6	1	14	Translator - Assembler, Compiler and Interpreters	1	DAY 6	Chalk & Talk	DIRECT
7	1	14	Mode of operations – Analog, Digital and hybrid Computers, Size and capabilities – Micro, Mini, Main frame and Super computer	1	DAY 7	Chalk & Talk	DIRECT
8	1	14	Primary memory - RAM, ROM, PROM, EPROM, EEPROM, Flash memory	1	DAY 8	Chalk & Talk	DIRECT
9	1	14	Secondary memory – Magnetic disk (Hard disk, Floppy disk, Zip disk, Jaz disk, Super disk)	1	DAY 9	Chalk & Talk	DIRECT
10	1	14	Optical disk (CD, CD – R, CD – RW, DVD), Magneto-optical disk device, Input devices – Working principle of Keyboard and mouse, Functional capabilities of Scanner, Digital	1	DAY 10	Chalk & Talk	DIRECT

			Camera. OMR, OCR, touch pad, touch screen				
11	1	14	Output Devices – Monitor, Printer, Plotter and projector	1	DAY 11	Chalk & Talk	DIRECT
12	1	14	Processors, Classification of Processors on speed	1	DAY 12	Chalk & Talk	DIRECT
13	1	14	Motherboard, Power Supply, I/O Ports and its Maintenance	1	DAY 13	Chalk & Talk	DIRECT
14	1	14	Machine, Assembly language and High Level Language	1	DAY 14	Chalk & Talk	DIRECT
15	2	14	What is an Operating System - the use interface - running programs	1	DAY 15	Chalk & Talk	DIRECT
16	2	14	Managing files - managing	1	DAY 16	Chalk & Talk	DIRECT

			hardware - Enhancing the operating system with utility Software typical operating systems in use				
17	2	14	What is an information System - types of information Systems	1	DAY 1	Chalk & Talk	DIRECT
18	2	14	Introduction to Internet & Web Page Design	1	DAY 18	Chalk & Talk	DIRECT
19	2	14	Introduction to Network, LAN, WAN, MAN	1	DAY 19	Chalk & Talk	DIRECT
20	2	14	Internet Basics, WWW, URL, Web Browsers, Search engines, Internet Chat	1	DAY 20	Chalk & Talk	DIRECT
21	2	14	E-mail – mailing basics, ethics, spamming, Blogs	1	DAY 21	Chalk & Talk	DIRECT
22	2	14	Introduction to E-commerce – Types of E-commerce, Benefits and Limitations of E-commerce	1	DAY 22	Chalk & Talk	DIRECT
23	2	14	Electronic payments, E-governance	1	DAY 23	Chalk & Talk	DIRECT

24	2	14	Problem SOLVING Techniques Problem Definition, Problem Analysis	1	DAY 24	Chalk & Talk	DIRECT
25	2	14	Algorithm, Flowcharts, Coding, Debugging, Program documentation	1	DAY 25	Chalk & Talk	DIRECT
26	2	14	What is an Operating System - the use interface - running programs - managing files	1	DAY 26	Chalk & Talk	DIRECT
27	2	14	managing hardware - Enhancing the operating system with utility Software - typical operating systems in use	1	DAY 27	Chalk & Talk	DIRECT
28	2	14	Database - DBMS relationship- working with a		DAY 28	Chalk & Talk	DIRECT

			database -				
29	2	14	creating tables - Editing records - querying database - generating report.		DAY 29	Chalk & Talk	DIRECT
30	3	14	Computers in Business Why businesses need information — types of business Software.		DAY 30	Chalk & Talk	DIRECT
31	3	14	Introduction to Network, LAN, WAN, MAN, Internet, Internet Basics		DAY 31	Chalk & Talk	DIRECT
32	3	14	WWW, URL, Web Browsers, Search engines, Internet Chat		DAY 32	Chalk & Talk	DIRECT
33	3	14	E-mail – mailing basics, ethics, spamming, Blogs		DAY 33	Chalk & Talk	DIRECT
34	3	14	Types of E- commerce, Benefits and Limitations of E-commerce, Electronic payments		DAY 34	Chalk & Talk	DIRECT
35	3	14	E-governance (an overview), need of e- governance, stages of E- governance-		DAY 35	Chalk & Talk	DIRECT

			assistance				
36	3	14	Benifitis of E-assistance, E-democracy		DAY 36	Chalk & Talk	DIRECT
37	3	14	citization participation in E-democracy m-governance and benefits		DAY 37	Chalk & Talk	DIRECT
38	3	14	Data and Information, types of information, what is an information System, Types of Information		DAY 38	Chalk & Talk	DIRECT
39	3	14	System development life cycle		DAY 39	Chalk & Talk	DIRECT
40	3	14	Revision		DAY 40	Chalk & Talk	DIRECT
41	3	14	Revision		DAY 41	Chalk & Talk	DIRECT
42	3	14	Revision		DAY 42	Chalk & Talk	DIRECT

Lesson Plan
Academic Year: 2018-19

Name: - SHILPA R V

Programme: Ii BCA

Sem: Iv Sem

Course Credits: 03

Course: SOFTWARE 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	Unit 1	NA	OVERVIEW: System modelling, The system engineering process	1	Day 1	Chalk& Talk	Direct
2	Unit 1	NA	System Procurement;	1	Day 2	Chalk& Talk	Direct
3	Unit 1	NA	Software process models	1	Day 3	Chalk& Talk	Direct
4	Unit 1	NA	Software specification	1	Day 4	Chalk& Talk	Direct
5	Unit 1	NA	Software design and implementation	1	Day 5	Chalk& Talk	Direct
6	Unit 1	NA	Software validation	1	Day 6	Chalk& Talk	Direct
7	Unit 1	NA	Software evolution	1	Day 7	Chalk& Talk	Direct
8	Unit 1	NA	REQUIREMENT ENGINEERING: Functional requirements	1	Day 8	Chalk& Talk	Direct
9	Unit 1	NA	Non-functional	1	Day 9	Chalk& Talk	Direct

			requirements				
10	Unit 1	NA	User requirements, System requirements	1	Day 10	Chalk& Talk	Direct
11	Unit 1	NA	the software requirements document	1	Day 11	Chalk& Talk	Direct
12	Unit 1	NA	Feasibility studies	1	Day 12	Chalk& Talk	Direct
13	Unit 1	NA	Requirements elicitation and analysis	1	Day 13	Chalk& Talk	Direct
14	Unit 1	NA	Requirements validation	1	Day 14	Chalk& Talk	Direct
15	Unit 1	NA	Requirements management	1	Day 15	Chalk& Talk	Direct
16	Unit 2	NA	SYSTEM MODELS: 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	Prototyping in software process	1	Day 20	Chalk& Talk	Direct
21	Unit 2	NA	User interface prototyping	1	Day 21	Chalk& Talk	Direct
22	Unit 2	NA	SOFTWARE DESIGN: Architectural design	1	Day 22	Chalk& Talk	Direct
23	Unit 2	NA	System structuring	1	Day 23	Chalk& Talk	Direct
24	Unit 2	NA	Control models	1	Day 24	Chalk& Talk	Direct
25	Unit 2	NA	Modular decomposition	1	Day 25	Chalk& Talk	Direct
26	Unit 2	NA	Object Oriented design	1	Day 26	Chalk& Talk	Direct
27	Unit 2	NA	Objects and object classes	1	Day 27	Chalk& Talk	Direct
28	Unit 2	NA	An object oriented design process	1	Day 28	Chalk& Talk	Direct
29	Unit 2	NA	User interface design – Principles	1	Day 29	Chalk& Talk	Direct

30	Unit 2	NA	User interaction, Information presentation, User support	1	Day 30	Chalk& Talk	Direct
31	Unit 3	NA	VERIFICATION AND VALIDATION: Planning	1	Day 31	Chalk& Talk	Direct
32	Unit 3	NA	Software inspections	1	Day 32	Chalk& Talk	Direct
33	Unit 3	NA	Automated static analysis	1	Day 33	Chalk& Talk	Direct
34	Unit 3	NA	Clean room software development	1	Day 34	Chalk& Talk	Direct
35	Unit 3	NA	Software testing – Defect testing	1	Day 35	Chalk& Talk	Direct
36	Unit 3	NA	Integration testing	1	Day 36	Chalk& Talk	Direct
37	Unit 3	NA	Object oriented testing	1	Day 37	Chalk& Talk	Direct
38	Unit 3	NA	SOFTWARE MANAGEMENT: Project management	1	Day 38	Chalk& Talk	Direct
39	Unit 3	NA	Activities, Planning, Scheduling	1	Day 39	Chalk& Talk	Direct
40	Unit 3	NA	Risk management	1	Day 40	Chalk& Talk	Direct
41	Unit 3	NA	Software cost estimation – Productivity	1	Day 41	Chalk& Talk	Direct
42	Unit 3	NA	Estimation techniques, Project duration and staffing	1	Day 42	Chalk& Talk	Direct
43	Unit 3	NA	Quality management – Assurance and standards	1	Day 43	Chalk& Talk	Direct
44	Unit 3	NA	Planning, Quality control	1	Day 44	Chalk& Talk	Direct
45	Unit 3	NA	Software measurements and metrics	1	Day 45	Chalk& Talk	Direct

Academic Year 2018-2019
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: 2018-19

Name: - JAYASHREE HJ

Programme: I BCA

Sem: II SEM

Course: **DATA STRUCTURE AND FILE PROCESSING**

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	1	Introduction to data structure	1	12/12/18	Chalk and Talk	Direct
2	1	Classification of data structure	2	13/12/18 15/12/18	Chalk and Talk	Direct
3	1	Stack	2	17/12/18 22/12/18	Chalk and Talk	Direct
4	1	Queues	4	24/12/18 26/12/18 29/12/18 31/12/18	Chalk and Talk	Direct
5		Use of priority queue	1	02/01/19	Chalk and Talk	Direct
6	1	Linked list	3	03/01/19 05/01/19 07/01/19	Chalk and Talk	Direct
7	1	Binary trees	2	09/01/19 10/01/19	Chalk and talk	Direct
8	1	Balanced tree	1	12/01/19	Chalk and Talk	Direct
9	1	Dictionary implementation	1	14/01/19		Direct
10	1	sets	2	16/01/19 17/01/19	Chalk and Talk	Direct

11	2	Searching	3	24/01/19 28/01/19	Chalk and Talk	Direct
12	2	Use of hashing and balancing techniques	2	29/01/19 30/01/19	Chalk and Talk	Direct
13	2	Garbage collection algorithms	2	31/01/19 07/02/19	Chalk and Talk	Direct
14	2	Storage allocation for objects with mixed size	2	11/02/19 13/02/19	Chalk and Talk	Direct
15	2	Buddy systems	2	14/02/19 18/02/19	Chalk and Talk	Direct
16	3	Physical devices characteristics	1	20/02/19	Chalk and Talk	Direct
17	3	Characteristics of disk	1	23/02/19	Chalk and Talk	Direct
18	3	Characteristics of tape	1	25/02/19	Chalk and Talk	Direct
19	3	Buffering introduction	1	27/02/19	Chalk and Talk	Direct
20	3	I/O buffering	2	28/02/19 02/03/19	Chalk and Talk	Direct
21	3	Buffering techniques	1	06/03/19	Chalk and Talk	Direct
22	3	Introduction to file system	1	07/03/19	Chalk and Talk	Direct
23	3	Basic file operations	3	09/03/19 11/03/19	Chalk and Talk	Direct
22	3	Read/write block	1	16/03/19	Chalk and Talk	Direct
23	3	File protection mechanism	2	18/03/19	Chalk and Talk	Direct
24	4	Introduction to file organization	2	20/03/19	Chalk and Talk	Direct
25	4	Sequential organization, Direct file organization	2	21/03/19	Chalk and Talk	Direct
26	4	Indexed and inverted file organization	2	23/03/19	Chalk and Talk	Direct
27	4	Multi-list directory system	2	25/03/19	Chalk and Talk	Direct
28		B-tree ,indexing using B-tree	2	27/03/19	Chalk and Talk	Direct
29	4	Hashing introduction, hash function	2	28/03/19	Chalk and Talk	Direct
30	4	Collision handling methods	2	30/03/19	Chalk and Talk	Direct
31	4	Extendible hashing	2	01/04/19	Chalk and Talk	Direct

Academic Year 2018-2019**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

Session Plan
Academic Year: 2018-19

Name: -Chethan M

Programme: III BCA

Sem: V Sem

Course: C#

Course Code: **CCE43001**

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	INTRODUCTION: Overview of OOP	1	DAY 1	Chalk & Talk	Direct
2	1	NA	Introduction to C # - Characteristics	1	DAY 2	Chalk & Talk	Direct
3	1	NA	Application, Difference between c and c#	1	DAY 3	Chalk & Talk	Direct
4	1	NA	.NET strategy, the origins of the .NET technology	1	DAY 4	Chalk & Talk	Direct
5	1	NA	The.NET framework, benefits of the .NET approach	1	DAY 5	Chalk & Talk	Direct
6	1	NA	C# and .NET, c# program structure, command line argument	1	DAY 6	Chalk & Talk	Direct
7	1	NA	Maths function, Literals, variables and data	1	DAY 7	Chalk & Talk	Direct
8	1	NA	Constant variables, scope of variables, boxing and unboxing	1	DAY 8	Chalk & Talk	Direct
9	1	NA	Operators in C#, expression	1	DAY 9	Chalk & Talk	Direct

10	1	NA	Decision making and looping statements in c#	1	DAY 10	Chalk & Talk	Direct
11	1	NA	METHODS IN C# : declaring methods, nesting of methods, methods parameters	1	DAY 11	Chalk & Talk	Direct
12	1	NA	The output parameters, variable arguments list	1	DAY 12	Chalk & Talk	Direct
13	1	NA	Method overloading, Arrays - variable size arrays	1	DAY 13	Chalk & Talk	Direct
14	1	NA	The system, array class, array list class, String handling	1	DAY 14	Chalk & Talk	Direct
15	2	NA	INHERITANCE AND POLYMORPHISM: classical inheritance	1	DAY 15	Chalk & Talk	Direct
16	2	NA	Containment inheritance, defining a subclass	1	DAY 16	Chalk & Talk	Direct
17	2	NA	Visibility control, defining subclass constructors	1	DAY 17	Chalk & Talk	Direct
18	2	NA	Multilevel inheritance, hierarchical inheritance	1	DAY 18	Chalk & Talk	Direct
19	2	NA	Methods, hiding methods, abstract classes	1	DAY 19	Chalk & Talk	Direct
20	2	NA	Abstract methods, sealed classes : Preventing inheritance	1	DAY 20	Chalk & Talk	Direct
21	2	NA	Sealed methods, polymorphism	1	DAY 21	Chalk & Talk	Direct
22	2	NA	INTERFACES: Multiple Inheritance : defining an interface, extending an interface	1	DAY 22	Chalk & Talk	Direct
23	2	NA	Implementing interface, interface &	1	DAY 23	Chalk & Talk	Direct

			inheritance				
24	2	NA	Explicit interface implementation, abstract class and interface	1	DAY 24	Chalk & Talk	Direct
25	2	NA	Operator overloading: overloadable operators	1	DAY 25	Chalk & Talk	Direct
26	2	NA	Need for operator overloading, defining Operator overloading,	1	DAY 26	Chalk & Talk	Direct
27	2	NA	Overloading unary operators, overloading binary operators	1	DAY 27	Chalk & Talk	Direct
28	2	NA	Overloading Comparison operators.	1	DAY 28	Chalk & Talk	Direct
29	3	NA	DELEGATES AND EVENTS : Delegate, delegate declaration	1	DAY 29	Chalk & Talk	Direct
30	3	NA	Delegate methods, delegates instantiation	1	DAY 30	Chalk & Talk	Direct
31	3	NA	Delegate invocation, using delegates, multicast delegates	1	DAY 31	Chalk & Talk	Direct
32	3	NA	Events. Managing Console I/O operations:	1	DAY 32	Chalk & Talk	Direct
33	3	NA	Console class, console input, console output	1	DAY 33	Chalk & Talk	Direct
34	3	NA	Formatted output, numeric formatting	1	DAY 34	Chalk & Talk	Direct
35	3	NA	Standard numeric format, custom numeric format	1	DAY 35	Chalk & Talk	Direct
36	3	NA	MANAGING ERRORS AND EXCEPTIONS : Types of errors, exceptions	1	DAY 36	Chalk & Talk	Direct
37	3	NA	Syntax of exception handling code	1	DAY 37	Chalk & Talk	Direct

38	3	NA	Multiple catch statement, the exception hierarchy	1	DAY 38	Chalk & Talk	Direct
39	3	NA	General catch handler, using final statement	1	DAY 39	Chalk & Talk	Direct
40	3	NA	Nested try blocks, throwing our own exceptions	1	DAY 40	Chalk & Talk	Direct
41	3	NA	Checked and unchecked operators	1	DAY 41	Chalk & Talk	Direct
42	3	NA	Using exceptions for debugging.	1	DAY 42	Chalk & Talk	Direct

Session Plan
Academic Year: 2018-19

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

Lesson Plan
Academic Year: 2018-19

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	11/06/18	Chalk and talk	written
2	I	Logic gates ,basic and universal gates	1	13/06/18	Chalk and talk	written
3	I	Boolean algebra,	1	14/06/18	Chalk and talk	written
4	I	Demorgans theorem	1	15/06/18	Chalk and talk	written
5	I	Combinational logic circuits-Half adder	1	20/06/18	Chalk and talk	written
6	I	Full adder ,half sub tractor	1	21/06/18	Chalk and talk	DIRECT
7	I	Full sub tractor	1	22/06/18	Chalk and talk	written
8	I	Circuit simplification using Boolean laws	1	04/07/18	Chalk and talk	DIRECT
9	I	kMap	1	05/07/18	Chalk and talk	written
10	I	POS and SOP	1	06/07/18	Chalk and talk	written
11	I	Flip flops and sequential circuits	1	07/07/18	Chalk and talk	written
12	I	SR flip flop, JK flip-flop	1	11/07/18	Chalk and talk	written
13	I	D and Toggle	1	13/07/18	Chalk and talk	written
14	I	Counters-synchronous	1	14/07/18	Chalk and talk	written
15	I	Asynchronous counter	1	18/07/18	Chalk and talk	written
16	I	Shift Registers-sipo,piso	1	19/07/18	Chalk and talk	written
17	I	Shift registers-pipo,piso	1	20/07/18	Chalk and talk	written
18	I	Decoders and Encoder		21/07/18	Chalk and talk	written
19	I	Mux and Demux	1	25/07/18	Chalk and talk	written
20	I	Memory units	1	26/07/18	Chalk and talk	written
21	I	Number systems	1	27/07/18	Chalk and talk	written

22	I	Conversion of number systems	1	28/07/18	Chalk and talk	written
23	I	Non positional number system	1	28/07/18	Chalk and talk	written
24	I	compliments	1	01/08/18	Chalk and talk	written
25	II	Addition subtraction magnitude comparison	1	01/08/18	Chalk and talk	written
26	II	Fixed and floating point representation,	1	2/08/18	Chalk and talk	written
27	II	Character representation	1	2/08/18	Chalk and talk	written
28	II	Basic Computer Organization and Design	1	4/08/18	Chalk and talk	written
29	II	Computer registers	1	9/08/18	Chalk and talk	written
30	II	Computer registers	1	10/08/18	Chalk and talk	written
31	II	bus system,	1	10/08/18	Chalk and talk	written
32	II	instruction set	1	14/08/18	Chalk and talk	written
33	III	Timing and control	1	16/08/18	Chalk and talk	written
34	III	instruction cycle	1	18/08/18	Chalk and talk	written
35	III	memory reference	1	21/08/18	Chalk and talk	written
36	III	input-output and interrupt	1	23/08/18	Chalk and talk	written
37	III	Register organization	1	25/08/18	Chalk and talk	written
38	III	stack organization	1	29/08/18	Chalk and talk	written
39	III	Micro programmed control.	1	30/08/18	Chalk and talk	written
40	IV	Programming the Basic Computer:	1	01/09/18	Chalk and talk	written
41	IV	Instruction formats	1	5/09/18	Chalk and talk	written
42	IV	addressing modes	1	6/09/18	Chalk and talk	written
43	IV	instruction codes	1	6/09/18	Chalk and talk	written
44	IV	Machine language, Assembly language	1	7/09/18	Chalk and talk	written
45	IV	High level language	1	14/09/18	Chalk and talk	written
46	IV	Input output programming.	1	15/09/18	Chalk and talk	written
47	IV	Input-output Organization:	1	19/09/18	Chalk and talk	written
48	IV	Peripheral devices	1	20/09/18	Chalk and talk	written
49	IV	I/O interface	1	22/09/18	Chalk and talk	written
50	IV	Modes of data transfer,	1	26/09/18	Chalk and talk	written
51	IV	Direct memory access.	1	27/09/18	Chalk and talk	written

Academic Year 2018-2019 Session Plan

Name: Madhusudhana M

Programme: I BSc

Semester: II

Course: Computer System Organization and Architecture

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: Logic gates,	1	05/12/18	Chalk& Talk	Viva
2			Basic gates and	1	07/12/18	Chalk& Talk	Written
3			Universal gates	1	12/12/18	Chalk& Talk	Written
4			Combinational Circuits	1	13/12/18	Chalk& Talk	Viva
5			Circuit simplification	1	14/12/18	Chalk& Talk	Written
6			Circuit simplification	1	15/12/18	Chalk& Talk	Written
7			Flip-flop	1	19/12/18	Chalk& Talk	Viva
8			Encoders and Decoders	1	20/12/18	Chalk& Talk	Viva
9			Multiplexors	1	21/12/18	Chalk& Talk	Viva
10			De-multiplexors	1	22/12/18	Chalk& Talk	Viva
11			Registers	1	26/12/18	Chalk& Talk	Viva
12			Registers	1	27/12/18	Chalk& Talk	Written
13			Counters	1	28/12/18	Chalk& Talk	Viva

14			Memory units	1	29/12/18	Chalk& Talk	Written
15			Memory units	1	02/01/19	Chalk& Talk	Viva
16	Unit - 2	15	Introduction: Data Representation and basic computer arithmetics	1	03/01/19	Chalk& Talk	Viva
17			Non Numeric data Representation	1	04/01/19	Chalk& Talk	Written
18			Computer code-BCD	1	05/01/19	Chalk& Talk	Written
19			Computer code-BCD	1	09/01/19	Chalk& Talk	Viva
20			GRAY,EX-3	1	10/01/19	Chalk& Talk	Written
21			Numeric data Representation	1	12/01/19	Chalk& Talk	Written
22			Number System	1	16/01/19	Chalk& Talk	Written
23			Number System	1	17/01/19	Chalk& Talk	Written
24			Number System	1	18/01/19	Chalk& Talk	Viva
25			Complement Number System	1	20/01/19	Chalk& Talk	Viva
26			Fixed and Floating point Representation	1	08/02/19	Chalk& Talk	Viva
27			Fixed and Floating point Representation	1	09/02/19	Chalk& Talk	Written
28			Computer Arithmetic-addition	1	14/02/19	Chalk& Talk	Viva
29			Computer Arithmetic-Subtraction	1	15/02/19	Chalk& Talk	Written
30			Computer Arithmetic-Subtraction	1	21/02/19	Chalk& Talk	Written
31	Unit-3	15	Basic Computer Organization and Design	1	22/02/19	Chalk& Talk	Viva
32			Computer Registers	1	23/02/19	Chalk& Talk	Written
33			Bus System	1	27/02/19	Chalk& Talk	Written

34			Instruction set	1	28/02/19	Chalk& Talk	Viva
35			Timing and Control	1	01/03/19	Chalk& Talk	Written
36			Instruction cycle	1	01/03/19	Chalk& Talk	Written
37			Memory reference	1	02/03/19	Chalk& Talk	Viva
38			Input/output and interrupt	1	02/03/19	Chalk& Talk	Viva
39			CPU	1	02/03/19	Chalk& Talk	Viva
40			Register Organization	1	06/03/19	Chalk& Talk	Viva
41			Register Organization	1	07/03/19	Chalk& Talk	Viva
42			Arithmetic and Logical Micro operations	1	08/03/19	Chalk& Talk	Written
43			Arithmetic and Logical Micro operations	1	08/03/19	Chalk& Talk	Viva
44			Stack Organization	1	08/03/19	Chalk& Talk	Written
45			Micro Programmed Control	1	09/03/19	Chalk& Talk	Viva
46	Unit-4	15	Programming the Basic Computer-Introduction	1	09/03/19	Chalk& Talk	Viva
47			Instruction formats	1	09/03/19	Chalk& Talk	Written
48			Instruction formats	1	13/03/19	Chalk& Talk	Written
49			Addressing modes	1	14/03/19	Chalk& Talk	Viva
50			Addressing modes	1	15/03/19	Chalk& Talk	Written
51			Instruction codes	1	15/03/19	Chalk& Talk	Written
52			Instruction codes	1	15/03/19	Chalk& Talk	Written
53			Machine Language	1	16/03/19	Chalk& Talk	Written
54			Assembly Language	1	16/03/19	Chalk& Talk	Viva
55			Input/Output Programming	1	22/03/19	Chalk& Talk	Viva
56			Input/Output	1	23/03/19	Chalk&	Viva

			Organization			Talk	
57			Peripheral device	1	27/03/19	Chalk& Talk	Written
58			I/O interface	1	28/03/19	Chalk& Talk	Viva
59			Modes of data Transfer	1	29/03/19	Chalk& Talk	Written
60			Direct Memory access	1	30/03/19	Chalk& Talk	Written

Academic Year 2018-2019
Lesson Plan
III B. Sc (PMCs), V Semester
DATA BASE MANAGEMENT SYSTEM

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	1	NA	Introduction to database system concepts and architecture	1	Day 1	Chalk & Talk	DIRECT
2	1	NA	Databases and Database Users, Characteristics of the Database Approach	1	Day 2	Chalk & Talk	DIRECT
3	1	NA	Advantages of Using a DBMS, Implications of the Database Approach	1	Day 3	Chalk & Talk	DIRECT
4	1	NA	Data Models, Schemas, and Instances	1	Day 4	Chalk & Talk	DIRECT
5	1	NA	DBMS Architecture and Data Independence	1	Day 5	Chalk & Talk	DIRECT
6	1	NA	Database Languages and Interfaces	1	Day 6	Chalk & Talk	DIRECT
7	1	NA	The database system environment	1	Day 7	Chalk & Talk	DIRECT
8	1	NA	Classification of Database Management Systems	1	Day 8	Chalk & Talk	DIRECT
9	1	NA	Data modelling using the entity-relationship model	1	Day 9	Chalk & Talk	DIRECT
10	1	NA	High-Level Conceptual Data Models for Database Design, Entity Types, Entity Sets, Attributes	1	Day 10	Chalk & Talk	DIRECT
11	1	NA	Keys, relationships, relationship types	1	Day 11	Chalk & Talk	DIRECT
12	1	NA	Roles, and Structural Constraints ,Weak Entity Types	1	Day 12	Chalk & Talk	DIRECT
13	1	NA	ER diagrams, naming conventions	1	Day 13	Chalk & Talk	DIRECT
14	1	NA	Creation of ER diagram for real world Synario	1	Day 14	Chalk & Talk	DIRECT
15	2	NA	Record storage and primary file organizations	1	Day 15	Chalk & Talk	DIRECT
16	2	NA	Secondary storage devices, parallelizing disk access using raid technology	1	Day 16	Chalk & Talk	DIRECT
17	2	NA	Buffering of Blocks,	1	Day 17	Chalk &	

			Placing File Records on Disk, Operations on Files			Talk	DIRECT
18	2	NA	Files of Unordered Records (Heap Files), Files of Ordered Records (Sorted Files)	1	Day 18	Chalk & Talk	DIRECT
19	2	NA	Hashing techniques	1	Day 19	Chalk & Talk	DIRECT
20	2	NA	Primary file organizations	1	Day 20	Chalk & Talk	DIRECT
21	2	NA	Relational model concepts, relational constraints	1	Day 21	Chalk & Talk	DIRECT
22	2	NA	Relational database schemas	1	Day 22	Chalk & Talk	DIRECT
23	2	NA	Update Operations and Dealing with Constraint Violations	1	Day 23	Chalk & Talk	DIRECT
24	2	NA	Basic relational algebra operations	1	Day 24	Chalk & Talk	DIRECT
25	2	NA	Additional relational operations	1	Day 25	Chalk & Talk	DIRECT
26	2	NA	Examples of Queries in Relational Algebra	1	Day 26	Chalk & Talk	DIRECT
27	2	NA	Examples of Queries in Relational Algebra	1	Day 27	Chalk & Talk	DIRECT
28	2	NA	Different softwares related to SQL	1	Day 28	Chalk & Talk	DIRECT
29	3	NA	Data Definition, Constraints, and Schema Changes in SQL2	1	Day 29	Chalk & Talk	DIRECT
30	3	NA	Basic Queries in SQL	1	Day 30	Chalk & Talk	DIRECT
31	3	NA	Basic Queries in SQL	1	Day 31	Chalk & Talk	DIRECT
32	3	NA	More complex sql	1	Day 32	Chalk & Talk	DIRECT
33	3	NA	More complex sql	1	Day 33	Chalk & Talk	DIRECT
34	3	NA	Insert, Delete, and Update Statements in SQL	1	Day 34	Chalk & Talk	DIRECT
35	3	NA	Views (Virtual Tables) in SQL	1	Day 35	Chalk & Talk	DIRECT
36	3	NA	Views (Virtual Tables) in SQL	1	Day 36	Chalk & Talk	DIRECT
37	3	NA	Specifying General Constraints as Assertion	1	Day 37	Chalk & Talk	DIRECT
38	3	NA	Features of SQL	1	Day 38	Chalk & Talk	DIRECT
39	3	NA	Additional Features of SQL	1	Day 39	Chalk & Talk	DIRECT
40	3	NA	Additional Features of SQL	1	Day 40	Chalk & Talk	DIRECT
41	3	NA	Revision	1	Day 41	Chalk & Talk	DIRECT
42	3	NA	Revision	1	Day 42	Chalk & Talk	DIRECT

Lesson Plan
Academic Year: 2018-19

Name: - Madhu D C

Programme: III BVOC

Sem: V Sem

Course: **HUMAN COMPUTER INTERACTION**

Course Code: **SDE530**

Credits: 3

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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-Importance-Human-Computer interface.	1	DAY 1	Chalk & Talk	Direct
2	1	1	characteristics of graphics interface.	1	DAY 2	Chalk & Talk	Direct
3	1	1	Direct manipulation graphical system.	1	DAY 3	Chalk & Talk	Direct
4	1	1	web user interface.	1	DAY 4	Chalk & Talk	Direct
5	1	1	popularity-characteristic & principles of web user interface.	1	DAY 5	Chalk & Talk	Direct
6	1	1	User interface design process.	1	DAY 6	Chalk & Talk	Direct
7	1	1	Obstacles of User interface design process.	1	DAY 7	Chalk & Talk	Direct
8	1	1	usability-human characteristics in design.	1	DAY 8	Chalk & Talk	Direct
9	1	1	Human interaction speed-business functions-requirement analysis.	1	DAY 9	Chalk & Talk	Direct
10	1	1	Direct-Indirect methods-	1	DAY 10	Chalk & Talk	Direct

			basic business functions.				
11	1	1	Design standards-system timings.	1	DAY 11	Chalk & Talk	Direct
12	1	1	Human consideration in screen design.	1	DAY 12	Chalk & Talk	Direct
13	1	1	structures of menus.	1	DAY 13	Chalk & Talk	Direct
14	1	1	functions of menus.	1	DAY 14	Chalk & Talk	Direct
15	1	1	contents of menu.	1	DAY 15	Chalk & Talk	Direct
16	1	1	Formatting menus.	1	DAY 16	Chalk & Talk	Direct
17	1	1	phrasing the menu.	1	DAY 17	Chalk & Talk	Direct
18	1	1	selecting menu choice.	1	DAY 18	Chalk & Talk	Direct
19	1	1	navigating menus.	1	DAY 19	Chalk & Talk	Direct
20	1	1	graphical menus.	1	DAY 20	Chalk & Talk	Direct
21	2	1	Windows, Characteristics of windows.	1	DAY 21	Chalk & Talk	Direct
22	2	1	components-presentation styles.	1	DAY 22	Chalk & Talk	Direct
23	2	1	Types and managements of presentation styles.	1	DAY 23	Chalk & Talk	Direct
24	2	1	Organizations and operations of presentation styles.	1	DAY 24	Chalk & Talk	Direct
25	2	1	Brief explanation of web systems.	1	DAY 25	Chalk & Talk	Direct
26	2	1	device-based controls.	1	DAY 26	Chalk & Talk	Direct
27	2	1	Characteristics of device-based controls.	1	DAY 27	Chalk & Talk	Direct
28	2	1	Screen -based controls.	1	DAY 28	Chalk & Talk	Direct
29	2	1	operate control.	1	DAY 29	Chalk & Talk	Direct
30	2	1	selection control.	1	DAY 30	Chalk & Talk	Direct
31	2	1	combination control.	1	DAY 31	Chalk & Talk	Direct
32	2	1	custom control.	1	DAY 32	Chalk & Talk	Direct
33	2	1	presentation control.	1	DAY 33	Chalk & Talk	Direct
34	3	1	Text for web pages.	1	DAY 34	Chalk & Talk	Direct

35	3	1	effective feedback.	1	DAY 35	Chalk & Talk	Direct
36	3	1	guidance & assistance.	1	DAY 36	Chalk & Talk	Direct
37	3	1	Internationalization- accessibility.	1	DAY 37	Chalk & Talk	Direct
38	3	1	Icons-Images in Web page.	1	DAY 38	Chalk & Talk	Direct
39	3	1	Multimedia –coloring.	1	DAY 39	Chalk & Talk	Direct
40	3	1	Windows layout.	1	DAY 40	Chalk & Talk	Direct
41	3	1	test :prototypes.	1	DAY 41	Chalk & Talk	Direct
42	3	1	kinds of tests - retest .	1	DAY 42	Chalk & Talk	Direct
43	3	1	Information search, visualization.	1	DAY 43	Chalk & Talk	Direct
44	3	1	Hypermedia in Web pages.	1	DAY 44	Chalk & Talk	Direct
45	3	1	www - Software tools.	1	DAY 45	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

Lesson Plan
Academic Year: 2018-19

Name: - Madhu D C
 Programme: I BCA
 Sem: II Sem
 Course: **PROGRAMMING IN JAVA**
 Course Code:**DCB23001**
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 java, A brief history of programming language.	1	DAY 1	Chalk and talk	Direct
2	1	1	Features of java, A brief explanation of JDK Environment.	1	DAY 2	Chalk and talk	Direct
3	1	1	Explanation of Oops concept-classes and object.	1	DAY 3	Chalk and talk	Direct
4	1	1	Explanation of Abstraction and Encapsulation with example.	1	DAY 4	Chalk and talk	Direct
5	1	1	Explanation of Inheritance and Polymorphism with example.	1	DAY 5	Chalk and talk	Direct
6	1	1	Differences and brief discussion about C,C++ and Java.	1	DAY 6	Chalk and talk	Direct
7	1	1	Explanation of java program structure.	1	DAY 7	Chalk and talk	Direct

8	1	1	A brief explanation about basic programming elements of Java.	1	DAY 8	Chalk and talk and ICT	Direct
9	1	1	Explanation of basic data types and classification of data types in detail.	1	DAY 9	Chalk and talk	Direct
10	1	1	Explanation of variable, declaration of variables and scope of variables.	1	DAY 10	Chalk and talk	Direct
11	1	1	Explanation of operator, types of operators with an example.	1	DAY 11	Chalk and talk	Direct
12	1	1	Explanation and need of control statements in java program and classification of control statements.	1	DAY 12	ICT	Direct
13	1	1	Illustration of Selection statements with example.	1	DAY 13	ICT	Direct
14	1	1	Illustration of looping /iterative statements with example.	1	DAY 14	ICT	Direct
15	1	1	Illustration of jump statements with example.	1	DAY 15	Chalk and talk	Direct
16	2	1	Explanation of classes with general form and example program.	1	DAY 16	Chalk and talk	Direct
17	2	1	Explanation about creation of object with example, memory allocation of object.	1	DAY 17	Chalk and talk	Direct
18	2	1	Introduction to constructor, types of constructors	1	DAY 18	Chalk and talk	Direct

19	2	1	Brief explanation about Inheritance, types of inheritance.	1	DAY 19	Chalk and talk	Direct
20	2	1	Implementation of inheritance programs.	1	DAY 20	Chalk and talk	Direct
21	2	1	Explanation of polymorphism with an example.	1	DAY 21	Chalk and talk	Direct
22	2	1	Explanation of method overloading with an example .	1	DAY 22	Chalk and talk	Direct
23	2	1	Explanation of method overriding with an example.	1	DAY 23	Chalk and talk	Direct
24	2	1	Nested and inner classes with an example.	1	DAY 24	Chalk and talk	Direct
25	2	1	Introduction to arrays, declaration of arrays.	1	DAY 25	ICT	Direct
26	2	1	Types of arrays with example.	1	DAY 26	Chalk and talk	Direct
27	2	1	Introduction to string, declaration of strings.	1	DAY 27	ICT	Direct
28	2	1	A Brief explanation about string class methods with example.	1	DAY 28	Chalk and talk	Direct
29	2	1	A brief explanation about string buffer methods with example.	1	DAY 29	Chalk and talk	Direct
30	2	1	Example programs on string operations.	1	DAY 30	Chalk and talk	Direct
31	3	1	Explanation of private, public, protected access specifiers with example.	1	DAY 31	Chalk and talk	Direct
32	3	1	Introduction to abstract class, Defining abstract	1	DAY 32	Chalk and talk	Direct

			class.				
33	3	1	Implementation of abstract class.	1	DAY 33	Chalk and talk	Direct
34	3	1	Introduction to Interfaces, Defining interfaces with example and usage of interfaces.	1	DAY 34	Chalk and talk	Direct
35	3	1	Implementing Interfaces, Accessing Interface variables.	1	DAY 35	Chalk and talk	Direct
36	3	1	Introduction to packages, Java API packages.	1	DAY 36	Chalk and talk	Direct
37	3	1	Defining a package, declaration of package, usage of packages.	1	DAY 37	Chalk and talk	Direct
38	3	1	Creating a user defined package, importing a package with example.	1	DAY 38	Chalk and talk	Direct
39	3	1	Introduction to error, Explanation of compile time errors and run time errors with examples.	1	DAY 39	Chalk and talk	Direct
40	3	1	Introduction to Exception, Syntax of Exception handling.	1	DAY 40	Chalk and talk	Direct
41	3	1	Explanation of Exception types with example.	1	DAY 41	Chalk and talk	Direct
42	3	1	Explanation of try catch statements with example.	1	DAY 42	Chalk and talk	Direct
43	3	1	Multiple catch statements explanation with syntax and example.	1	DAY 43	Chalk and talk	Direct
44	3	1	Nested try statement with syntax and example, Explanation	1	DAY 44	Chalk and talk	Direct

			of Finally statement with example.				
45	3	1	Creating a user defined exception with syntax and example.	1	DAY 45	Chalk and talk	Direct
46	4	1	Introduction to Input/output files in java, concept of Streams.	1	DAY 46	Chalk and talk	Direct
47	4	1	Classification of Stream classes, Explanation of Byte stream.	1	DAY 47	Chalk and talk	Direct
48	4	1	Detail explanation of Input stream classes and output stream classes.	1	DAY 48	Chalk and talk	Direct
49	4	1	Explanation about hierarchy of input and output stream classes.	1	DAY 49	Chalk and talk	Direct
50	4	1	Explanation of character stream classes.	1	DAY 50	Chalk and talk	Direct
51	4	1	Explanation about hierarchy of reader stream and writer stream classes.	1	DAY 51	Chalk and talk	Direct
52	4	1	Introduction to file input output basics, file operations	1	DAY 52	Chalk and talk	Direct
53	4	1	Explanation of Creating a file, reading and writing a file with example.	1	DAY 53	Chalk and talk	Direct
54	4	1	Introduction to applet programming, applications of applets.	1	DAY 54	Chalk and talk	Direct
55	4	1	Types of applets-Local and remote applets in detail.	1	DAY 55	Chalk and talk	Direct

56	4	1	Building applet code, example programs.	1	DAY 56	Chalk and talk	Direct
57	4	1	Applet life cycle explanation of different states of applet.	1	DAY 57	Chalk and talk	Direct
58	4	1	Explanation of Creating an executable applet with example.	1	DAY 58	Chalk and talk	Direct
59	4	1	Designing a webpage in detail.	1	DAY 59	Chalk and talk	Direct
60	4	1	Applet tag, adding applet tag to HTML file, Running the applet.	1	DAY 60	Chalk and talk	Direct

Lesson Plan
Academic Year: 2018-19

Name: - Madhu D C
Programme: III BVOC
Sem: VI Sem
Course: **OPERATING SYSTEM**
Credits: 3

Sl. No.	Unit	Credit Hours	Topic of the Unit	Date 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	Overview of Operating System	DAY 1	Chalk a& talk	direct
2	1	1	Functionalities	DAY 2	Scheduling algorithms	direct
3	1	1	characteristics	DAY 3	Scheduling algorithms	direct
4	1	1	Hardware concept, CPU States	DAY 4	Case Studies	direct
5	1	1	I/O Channels	DAY 5	Case Studies	direct
6	1	1	Process operations	DAY 6	Chalk a& talk	direct
7	1	1	Process states	DAY 7	Chalk a& talk	direct
8	1	1	Concurrent processes	DAY 8	Chalk a& talk	direct
9	1	1	PCB	DAY 9	Chalk a& talk	direct
10	1	1	Signals	DAY 10	Chalk a& talk	direct
11	1	1	Forks and pipes	DAY 11	ICT	direct
12	1	1	Interrupt processing	DAY 12	Group Discussion	direct
13	1	1	OS Organization	DAY 13	Chalk a& talk	direct
14	1	1	OS Kernel, Process scheduling	DAY 14	Chalk a& talk	direct
15	2	1	Scheduling algorithms	DAY 15	Chalk a& talk	direct
16	2	1	Scheduling algorithms	DAY 16		direct
17	2	1	Scheduling algorithms	DAY 17		direct
18	2	1	Deadlock	DAY 18	Chalk a& talk	direct
19	2	1	Necessary conditions for deadlock	DAY 19	Chalk a& talk	direct
20	2	1	Deadlock prevention	DAY 20	Group Discussion	direct
21	2	1	Deadlock avoidance	DAY 21	Chalk a& talk	direct
22	2	1	Semaphores	DAY 22	Chalk a& talk	direct
23	2	1	Uses of semaphores	DAY 23	Chalk a& talk	direct

24	2	1	synchronization	DAY 24	Chalk a& talk	direct
25	2	1	synchronization	DAY 25	Chalk a& talk	direct
26	2	1	Critical section	DAY 26	Chalk a& talk	direct
27	2	1	Critical section problem	DAY 27	Chalk a& talk	direct
28	2	1	Ada tasks	DAY 28	Chalk a& talk	direct
29	2	1	Message passing	DAY 29	Chalk a& talk	direct
30	2	1	Indirect MP	DAY 30	Chalk a& talk	direct
31	3	1	Producer-consumer problem	DAY 31	Chalk a& talk	direct
32	3	1	Bankers algorithm	DAY 32	Chalk a& talk	direct
33	3	1	Bankers algorithm	DAY 33	Chalk a& talk	direct
34	3	1	Memory organization	DAY 34	Chalk a& talk	direct
35	3	1	Memory organization	DAY 35	Chalk a& talk	direct
36	3	1	Storage allocation	DAY 36	Chalk a& talk	direct
37	3	1	Virtual memory	DAY 37	Chalk a& talk	direct
38	3	1	Virtual memory	DAY 38	Chalk a& talk	direct
39	3	1	Paging	DAY 39	Chalk a& talk	direct
40	3	1	Segmentation	DAY 40	Chalk a& talk	direct
41	3	1	Address mapping	DAY 41	Chalk a& talk	direct
42	3	1	Page replacement	DAY 42	Chalk a& talk	direct
43	3	1	File organization	DAY 43	Chalk a& talk	direct
44	3	1	Blocking and buffering	DAY 44	Chalk a& talk	direct
45	3	1	inodes	DAY 45	Chalk a& talk	direct

Session Plan
Academic Year: 2018-19

Name: - Nandish M

Programme: III BCA

Sem: V Sem

Course: DATA WAREHOUSING AND DATA MINING

Course Code: CCE40001

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	Introduction: What is Data Warehouse?	1	DAY 1	Chalk & Talk	Direct
2	1	NA	A multidimensional data model	1	DAY 2	Chalk & Talk	Direct
3	1	NA	Data warehouse architecture	1	DAY 3	Chalk & Talk	Direct
4	1	NA	Data warehouse implementation	1	DAY 4	Chalk & Talk	Direct
5	1	NA	Data cube technology	1	DAY 5	Chalk & Talk	Direct
6	1	NA	Data Mining, Data mining functionalities	1	DAY 6	Chalk & Talk	Direct
7	1	NA	Data cleaning, Data integration	1	DAY 7	Chalk & Talk	Direct
8	1	NA	Data transformation	1	DAY 8	Chalk & Talk	Direct
9	1	NA	Data reduction.	1	DAY 9	Chalk & Talk	Direct
10	1	NA	System architectures	1	DAY 10	Chalk & Talk	Direct
11	1	NA	Data Mining primitives	1	DAY 11	Chalk & Talk	Direct
12	1	NA	Presentation and Visualization of discovered patterns	1	DAY 12	Chalk & Talk	Direct
13	1	NA	Data Mining query language	1	DAY 13	Chalk & Talk	Direct

14	1	NA	Revision and Discussion	1	DAY 14	Chalk & Talk	Direct
15	2	NA	Mining association rules	1	DAY 15	Chalk & Talk	Direct
16	2	NA	Single-dimensional Boolean association rules from transactional databases.	1	DAY 16	Chalk & Talk	Direct
17	2	NA	Apriori algorithms	1	DAY 17	Chalk & Talk	Direct
18	2	NA	Classification	1	DAY 18	Chalk & Talk	Direct
19	2	NA	Prediction	1	DAY 19	Chalk & Talk	Direct
20	2	NA	Issues regarding classification	1	DAY 20	Chalk & Talk	Direct
21	2	NA	Issues regarding prediction	1	DAY 21	Chalk & Talk	Direct
22	2	NA	Classification by Decision tree induction	1	DAY 22	Chalk & Talk	Direct
23	2	NA	Bayesian classification	1	DAY 23	Chalk & Talk	Direct
24	2	NA	Bayesian belief network	1	DAY 24	Chalk & Talk	Direct
25	2	NA	Classification by Back propagation	1	DAY 25	Chalk & Talk	Direct
26	2	NA	Prediction.	1	DAY 26	Chalk & Talk	Direct
27	2	NA	Prediction related Case study discussion	1	DAY 27	Chalk & Talk	Direct
28	2	NA	Revision and Discussion	1	DAY 28	Chalk & Talk	Direct
29	3	NA	What is a cluster analysis?	1	DAY 29	Chalk & Talk	Direct
30	3	NA	Types of data in cluster analysis	1	DAY 30	Chalk & Talk	Direct
31	3	NA	A categorization of Major Clustering methods	1	DAY 31	Chalk & Talk	Direct
32	3	NA	Partitioning methods	1	DAY 32	Chalk & Talk	Direct
33	3	NA	Hierarchical methods	1	DAY 33	Chalk & Talk	Direct
34	3	NA	Model-based clustering	1	DAY 34	Chalk & Talk	Direct

			methods				
35	3	NA	Statistical approach	1	DAY 35	Chalk & Talk	Direct
36	3	NA	Introduction: Applications and Trends in Data Mining	1	DAY 36	Chalk & Talk	Direct
37	3	NA	Data Mining applications	1	DAY 37	Chalk & Talk	Direct
38	3	NA	Mining system products	1	DAY 38	Chalk & Talk	Direct
39	3	NA	Mining system research prototypes	1	DAY 39	Chalk & Talk	Direct
40	3	NA	Additional themes on Data Mining	1	DAY 40	Chalk & Talk	Direct
41	3	NA	Data Mining and Intelligent query answering	1	DAY 41	Chalk & Talk	Direct
42	3	NA	Trends in Data Mining.	1	DAY 42	Chalk & Talk	Direct

Session Plan
Academic Year: 2018-19

Name: - Vinay R U

Programme: III BSc

Sem: V Sem

Course: Programming in C++

14Weeks X 3 Hours = 42Hours

Sl. No.	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	Introduction Procedure-oriented programming	1	DAY 1	Chalk & Talk	DIRECT
2	1	1	Concepts of Object-oriented programming, benefits of OOP, Applications of OOP,	1	DAY 2	Chalk & Talk	DIRECT
3	1	1	Structure of C++ program with example programs	1	DAY 3	Chalk & Talk	DIRECT
4	1	1	Tokens, Keywords, Identifiers and constants, Basic Data Types, User-defined data types, Derived data Types	1	DAY 4	Chalk & Talk	DIRECT
5	1	1	Type compatibility, Declaration of variables, Dynamic initialization of variables,	1	DAY 5	Chalk & Talk	DIRECT

			Reference variables				
6	1	1	Operators in C++, Scope resolution operator	1	DAY 6	Chalk & Talk	DIRECT
7	1	1	Member dereferencing operators Memory management operators, Manipulators, Type cast operator, Expressions and their types	1	DAY 7	Chalk & Talk	DIRECT
8	1	1	Special assignment expressions, Implicit conversions, Operator overloading, Operator precedence	1	DAY 8	Chalk & Talk	DIRECT
9	1	1	Control structures	1	DAY 9	Chalk & Talk	DIRECT
10	1	1	Control structures	1	DAY 10	Chalk & Talk	DIRECT
11	1	1	The main function, Function prototyping, Call by Reference, Return by Reference, Inline functions	1	DAY 11	Chalk & Talk	DIRECT
12	1	1	Function overloading	1	DAY 12	Chalk & Talk	DIRECT
13	1	1	Friend and Virtual functions	1	DAY 13	Chalk & Talk	DIRECT
14	2	1	Classes and Objects	1	DAY 14	Chalk & Talk	DIRECT
15	2	1	Specifying a Class, Defining member functions, Making an	1	DAY 15	Chalk & Talk	DIRECT

			Outside function Inline				
16	2	1	Nesting of member functions, Private member functions	1	DAY 16	Chalk & Talk	DIRECT
17	2	1	Arrays within a Class, Static data members, Static member functions,	1	DAY 1	Chalk & Talk	DIRECT
18	2	1	Arrays of Objects	1	DAY 18	Chalk & Talk	DIRECT
19	2	1	Objects as function arguments, friendly functions	1	DAY 19	Chalk & Talk	DIRECT
20	2	1	Returning Objects, const member functions, Pointers to members	1	DAY 20	Chalk & Talk	DIRECT
21	2	1	Constructors and Destructors	1	DAY 21	Chalk & Talk	DIRECT
22	2	1	Constructors, Parameterized constructors, Multiple constructors in a class	1	DAY 22	Chalk & Talk	DIRECT
23	2	1	Constructors with default arguments with programs	1	DAY 23	Chalk & Talk	DIRECT
24	2	1	Dynamic initialization of objects	1	DAY 24	Chalk & Talk	DIRECT
25	2	1	Copy constructor with programs	1	DAY 25	Chalk & Talk	DIRECT
26	2	1	Dynamic constructor	1	DAY 26	Chalk & Talk	DIRECT
27	2	1	Constructing Two- dimensional arrays, const Objects, Destructors	1	DAY 27	Chalk & Talk	DIRECT

28	3	1	Operator Overloading and Type Conversions	1	DAY 28	Chalk & Talk	DIRECT
29	3	1	Defining operator overloading, unary operators	1	DAY 29	Chalk & Talk	DIRECT
30	3	1	Overloading Binary operators (+/-, ^), Rules for overloading operators	1	DAY 30	Chalk & Talk	DIRECT
31	3	1	Type conversions	1	DAY 31	Chalk & Talk	DIRECT
32	3	1	Inheritance and Polymorphism	1	DAY 32	Chalk & Talk	DIRECT
33	3	1	Introduction, defining derived classes	1	DAY 33	Chalk & Talk	DIRECT
34	3	1	Single inheritance, making a private member inheritable, multilevel inheritance	1	DAY 34	Chalk & Talk	DIRECT
35	3	1	Hierarchical inheritance, hybrid inheritance,	1	DAY 35	Chalk & Talk	DIRECT
36	3	1	Virtual base classes, abstract classes, constructors in derived classes	1	DAY 36	Chalk & Talk	DIRECT
37	3	1	Polymorphism – introduction, pointers, pointers to objects, this pointers	1	DAY 37	Chalk & Talk	DIRECT
38	3	1	Pointers to derived classes	1	DAY 38	Chalk & Talk	DIRECT
39	3	1	Virtual functions, pure virtual functions	1	DAY 39	Chalk & Talk	DIRECT
40	3	1	Console i/o operations c++ streams	1	DAY 40	Chalk & Talk	DIRECT

41	3	1	Unformatted I/O operations, Formatted I/O operations	1	DAY 41	Chalk & Talk	DIRECT
42	3	1	Managing manipulators.	1	DAY 42	Chalk & Talk	DIRECT

Session Plan
Academic Year: 2018-19

Name: - Vinay R U

Programme: III B.Sc

Sem: VI Sem

Course: ANALYSIS AND DESIGN OF ALGORITHM

14Weeks 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	UNIT 1	1	CREATE ALGORITHMS FOR SIMPLE PROBLEMS-Prime numbers generation, prime number checking etc	1	DAY 1	Chalk &Talk	Direct
2	UNIT 1	1	Solve GCD & LCM problems using different approach-Middle school method, Euclidian method, Repetative Substraction	1	DAY 2	Case Studies	Direct
3	UNIT 1	1	Analysis frame work	1	DAY 3	Chalk &Talk	Direct
4	UNIT 1	1	Asymptotic notations & Basic efficiency classes	1	DAY 4	Chalk &Talk	Direct
5	UNIT 1	1	Mathematical Analysis of Non Recursive algorithm – Different	1	DAY 5	Chalk &Talk	Direct

			Algorithms problems are taken for analysis				
6	UNIT 1	1	Recursion – working nature and beauty of recursion	1	DAY 6	Chalk &Talk	Direct
7	UNIT 1	1	TOWER OF HANOI Problem	1	DAY 7	Group Discusion	Direct
8	UNIT 1	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	1	Selection Sort & Develop the Algorithm	1	DAY 9	Chalk & Talk	Direct
10	UNIT 1	1	Bubble Sort & Develop the Algorithm	1	DAY 10	Chalk & Talk	Direct
11	UNIT 1	1	Compare Selection Sort & Bubble Sort Using Mathematical Approach	1	DAY 11	Chalk & Talk	Direct
12	UNIT 1	1	Sequential Serch & Brute force Method	1	DAY 12	Chalk & Talk	Direct
13	UNIT 1	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	1	Assignment Problem brute force approach- Hungarian method solution to solve the problem	1	DAY 14	Case Studies,Chalk & Talk	Indirect & Direct
15	UNIT 2	1	Divide & Conquer Approach- Binary Search and its analysis	1	DAY 15	Chalk & Talk	Direct
16	UNIT 2	1	Compare searching and	1	DAY 16	Chalk & Talk	Direct

			its analysis- Best,Worst, Average case analysis				
17	UNIT 2	1	Merge sort- working principle, Algorithm Development ,Analysis	1	DAY 17	Chalk & Talk	Direct
18	UNIT 2	1	Quick Sort working nature, Algorithm development ,Analysis	1	DAY 18	Chalk & Talk	Direct
19	UNIT 2	1	Compare Quick sort and Merge Sort using Mathematical method – Backward Substitution and MASTER Theorem	1	DAY 19	Chalk & Talk	Direct
20	UNIT 2	1	Introduction to decrease and conquer approaches	1	DAY 20	Chalk & Talk	Direct
21	UNIT 2	1	Insertion sort working nature, Algorithm development, Analysis	1	DAY 21	Chalk & Talk	Direct
22	UNIT 2	1	Introduction to graphs and creation ,properties, difference between trees and graph	1	DAY 22	Chalk & Talk	Direct
23	UNIT 2	1	Graph-traversal DFS Algorithm using recursion	1	DAY 23	Chalk & Talk	Direct
24	UNIT 2	1	Graph-traversal BFS Algorithm using recursion	1	DAY 24	Chalk & Talk	Direct

25	UNIT 2	1	BFS and DFS Algorithm analysis	1	DAY 25	Chalk & Talk	Direct
26	UNIT 2	1	Traversing DFS using Stack approach	1	DAY 26	Chalk & Talk	Direct
27	UNIT 2	1	Traversing BFS using Queue approach	1	DAY 27	Chalk & Talk	Direct
28	UNIT 2	1	Puzzle Solving	1	DAY 28	Chalk & Talk	Direct
29	UNIT 3	1	Pre Sorting	1	DAY 29	Chalk & Talk	Direct
30	UNIT 3	1	Creation Of heap using values and Deletion	1	DAY 30	Chalk & Talk	Direct
31	UNIT 3	1	Heap Sorting technique	1	DAY 31	Chalk & Talk	Direct
32	UNIT 3	1	Algorithm design and analysis of a heap sort	1	DAY 32	Chalk & Talk	Direct
33	UNIT 3	1	Solve Simultaneous equation using Gauss Elimination method	1	DAY 33	Chalk & Talk	Direct
34	UNIT 3	1	Find out ill condition equation, how to change ill to well condition equation	1	DAY 34	Chalk & Talk	Direct
35	UNIT 3	1	Algorithm Development for Gauss Elimination And Problem Solving	1	DAY 35	Chalk & Talk	Direct
36	UNIT 3	1	Spanning tree introduction, minimum spanning tree explanation, Introduction to greedy method	1	DAY 36	Chalk & Talk	Direct
37	UNIT 3	1	Prims Algorithm Development	1	DAY 37	Chalk & Talk	Direct

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

Deepa .N
Lesson Plan/Session Plan-2020-2021
Department of Economics
I B A (E G) - Principles of Micro Economics-I
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	4	6	Introduction of Production Analysis	1	Day 1	Chalk& Talk	Direct Written
2	4	6	Meaning and Definition of Production	1	Day 2	Chalk& Talk	Direct Written
3	4	6	Factors of Production	1	Day 3	Chalk& Talk	Direct Written
4	4	6	Production Function	1	Day 4	Chalk& Talk	Direct Written
5	4	6	Total Production(TP),Average Production(AP),Marginal Production(MP)	1	Day 5	Chalk& Talk	Direct Written
6	4	6	Law of Variable Proportions	1	Day 6	Chalk& Talk	Direct Written
7	4	6	Introduction of Economics of Scale	1	Day 7	Chalk& Talk	Direct Written
8	4	6	Analysis of Diseconomies of Scale	1	Day 8	Chalk& Talk	Direct Written
9	4	6	Introduction of Cost	1	Day 9	Chalk& Talk	Direct Written
10	4	6	Introduction of Revenue	1	Day 10	Chalk& Talk	Direct Written
11	4	6	Total Cost(TC), Average Cost(AC),Marginal Cost(MC)	1	Day 11	Chalk& Talk	Direct Written
12	4	6	Short run Cost Curves	1	Day 12	Chalk& Talk	Direct Written
13	4	6	Long run Cost Curves	1	Day 13	Chalk& Talk	Direct Written
14	4	6	Total Revenue(TC),Average Revenue(AR),Marginal Revenue(MR)	1	Day 14	Chalk& Talk	Direct Written
15	4	6	Short run Revenue Curves	1	Day 15	Chalk& Talk	Direct Written

16	4	6	Long run Revenue Curves	1	Day 16	Chalk& Talk	Direct Written
17	4	6	Equilibrium of Firm	1	Day 17	Chalk& Talk	Direct Written
18	4	6	Marginal Cost = Marginal Revenue	1	Day 18	Chalk& Talk	Direct Written
19	5	6	Introduction of Market Structure	1	Day 19	Chalk& Talk	Direct Written
20	5	6	Meaning and Classification of Market	1	Day 20	Chalk& Talk	Direct Written
21	5	6	Introduction of Perfect Competition	1	Day 21	Chalk& Talk	Direct Written
22	5	6	Meaning and Features of Perfect Competition	1	Day 22	Chalk& Talk	Direct Written
23	5	6	Price and Output determination in short run under Perfect Competition	2	Day 23	Chalk& Talk	Direct Written
24	5	6	Price and Output determination in long run under Perfect Competition	1	Day 24	Chalk& Talk	Direct Written
25		6	Revision of Unit-4	1	Day 25	Chalk& Talk	Direct Written
26		6	Revision of Unit-5	1	Day 26	Chalk& Talk	Direct Written

Faculty: DEEPA.N

UG DEPARTMENT OF ECONOMICS

Lesson Plan/Session Plan-2018-2019

I B A - EG- II Semester

Course Title: Principles of Micro Economics-II

Hours: Weekly-06, Credit-02

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 Market and	1	1	Chalk& Talk	Direct

			Types				Written
			Meaning and Definition of Imperfect Competition	1	2	Chalk& Talk	Direct Written
			Types of Imperfect Competition	2	3	Chalk& Talk	Direct Written
			Characteristics of Imperfect Competition	1	4	Chalk& Talk	Direct Written
			Meaning and Types of Monopoly	1	5	Chalk& Talk	Direct Written
			Tutorial Class-Imperfect Competition	1	6	Group Discussion	Direct Written
			Features of Monopoly	2	7	ICT	Direct
			Price and output determination in Short run in Monopoly	2	8	Chalk& Talk	Direct Written
			Price and output determination in Long run in Monopoly	1	9	Chalk& Talk	Direct Written
			Meaning and Types of Price Discrimination	1	10	Chalk& Talk	Direct Written
			Remedies for Monopoly	2	11	Chalk& Talk	Direct Written
			Tutorial Class-Monopoly Competition	2	12	Group Discussion	Direct Written
1	II	2	Introduction of Monopolistic Competition	2	13	Chalk& Talk	Direct Written
			Meaning and Definitions of Monopolistic Competition	1	14	Chalk& Talk	Direct Written
			Features of Monopolistic Competition	1	15	Chalk& Talk	Direct Written
			Price and output determination in short run in Monopolistic	1	16	Chalk& Talk	Direct Written
			Price and output determination in Long run in Monopolistic	1	17	Chalk& Talk	Direct Written

			Tutorial Class-Monopolistic Competition	1	18	Group Discussion	Direct Written
			Concept of Product Differentiation	1	19	Chalk& Talk	Direct Written
			Introduction of Oligopoly	1	20	Chalk& Talk	Direct Written
			Meaning and Definitions of Oligopoly		21	ICT	Direct
			Features of Oligopoly		22	ICT	Direct
			Types of Oligopoly		23	Chalk& Talk	Direct Written
			Tutorial Class-Seminar by Students		24	Group Discussion	Direct
			Price and Output determination in Oligopoly		25	Chalk& Talk	Direct Written
			Concepts of Kinked Demand Curve		26	ICT	Direct
			Analysis of Price Leadership		27	Chalk& Talk	Direct Written
			Concept of Cartels in oligopoly		28	Chalk& Talk	Direct Written
			Difference between Perfect & Imperfect Competition		29	Chalk& Talk	Direct Written
			Tutorial Class- Revision of Unit-1& Unit-2		30	Group Discussion	Direct Written

Lesson Plan/Session Plan – 2018-2019

Department of Economics. III BA V Semester(HEG HEP KEG)

Rathnamma. N. Paper: 07 - MONETARY ECONOMICS

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	1	04	Introduction and meaning	1	1	Chalk and talk	Direct
2	1		Definitions and evaluation of money	1	2	Chalk and talk	Direct
3	1		Classifications of money	1	3	Chalk and talk	Direct
4	1		Functions of money	1	4	Chalk and talk	Direct
5	1		Functions of Money	1	5	Chalk and talk	Direct
6	1		Functions of Money	1	6	Chalk and talk	Direct
7	1		Near money	1	7	Chalk and talk	Direct
8	1		Role of money in the modern economic system	1	8	Chalk and talk	Direct
9	1		Role of money in the modern economic system	1	9	Chalk and talk	Direct
10	1		Role of money in the modern economic system	1	10	Chalk and talk	Direct
11	1		Money supply – M1 , M2	1	11	Chalk and talk	Direct
12	1		Money supply – M2, M4	1	12	Chalk and talk	Direct
13	1		High powered Money	1	13	Chalk and talk	Direct
14	1		High powered Money	1	14	Chalk and talk	Direct
15	1	04	Value of money- introduction	1	15	Chalk and talk	Direct
16	1		Construction of index numbers	1	16	Chalk and talk	Direct
17	1		Construction of index number	1	17	Chalk and talk	Direct

18	1		Types of index numbers	1	18	Chalk and talk	Direct
19	1		Fisher's equation of exchange	1	19	Chalk and talk	Direct
20	1		Superiority of Fisher's equation	1	20	Chalk and talk	Direct
21	1		Criticism of Fisher's equation	1	21	Chalk and talk	Direct
22	1		Cambridge equation	1	22	Chalk and talk	Direct
23	1		Keynes equation of Cambridge equation	1	23	Chalk and talk	Direct
24	1		Restatement of quantity theory of Money	1	24	Chalk and talk	Direct
25	1		Quantity theory of money	1	25	Chalk and talk	Direct
26	1		Criticism of QTM	1	26	Chalk and talk	Direct
27	1	04	Commercial banking- Introduction of banking and meaning	1	27	Chalk and talk	Direct
28	1		Functions of commercial banking	1	28	Chalk and talk	Direct
29	1		Functions of commercial banking	1	29	Chalk and talk	Direct
30	1		Credit creation	1	30	Chalk and talk	Direct
31	1		Credit creation	1	31	Chalk and talk	Direct
32	1		Balance sheet of commercial bank	1	32	Chalk and talk	Direct
33	1		Non performing assets	1	33	Chalk and talk	Direct
34	1		Investment policy of commercial banking	1	34	Chalk and talk	Direct
35	1		Role of commercial bank in economic development	1	35	Chalk and talk	Direct
36	1		Role of commercial bank	1	36	Chalk and talk	Direct

37	1		Unit banking merits	1	37	Chalk and talk	Direct
38	1		Demerits of unit banking	1	38	Chalk and talk	Direct
39	1		Merits of Branch banking	1	39	Chalk and talk	Direct
40	1		Demerits of branch banking	1	40	Chalk and talk	Direct
41	1	04	Central banking introduction and meaning	1	41	Chalk and talk	Direct
42	1		Functions of central banking	1	42	Chalk and talk	Direct
43	1		Functions of central banking	1	43	Chalk and talk	Direct
44	1		Methods of credit control-quantitative method	1	44	Chalk and talk	Direct
45	1		Quantitative credit control	1	45	Chalk and talk	Direct
46	1		Qualitative credit control	1	46	Chalk and talk	Direct
47	1		Qualitative credit control method	1	47	Chalk and talk	Direct
48	1		Monetary policy introduction and meaning	1	48	Chalk and talk	Direct
49	1		Objectives of monetary policy	1	49	Chalk and talk	Direct
50	1		Role of central bank	1	50	Chalk and talk	Direct
51	1		Role of central bank in economic development	1	51	Chalk and talk	Direct
52	1		Summary and conclusion of central banking	1	52	Chalk and talk	Direct
53	1	04	Money market and capital market- introduction and meaning	1	53	Chalk and talk	Direct
54	1		Features of Money market	1	54	Chalk and talk	Direct
55	1		Instruments of money market	1	55	Chalk and talk	Direct

56	1		Characteristics of developed money market	1	56	Chalk and talk	Direct
57	1		Characteristics of money market	1	57	Chalk and talk	Direct
58	1		Features of capital market	1	58	Chalk and talk	Direct
59	1		Various instruments of capital market	1	59	Chalk and talk	Direct
60	1		Characteristics of capital market	1	60	Chalk and talk	Direct
61	1		Difference between money market and capital market	1	61	Chalk and talk	Direct
62	1		SEBI – Introduction and meaning	1	62	Chalk and talk	Direct
63	1		Functions of SEBI	1	63	Chalk and talk	Direct
64	1		Functions of sebi	1	64	Chalk and talk	Direct

Lesson Plan/Session Plan – 2018-2019

Department of Economics. III BA V Semester(HEE)

Paper : 07 - MONETARY ECONOMICS

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	1	04	Introduction and meaning	1	1	Chalk and talk	Direct
2	1	04	Definitions and evaluation of money	1	2	Chalk and talk	Direct
3	1	04	Classifications of money	1	3	Chalk and talk	Direct
4	1	04	Functions of money	1	4	Chalk and talk	Direct
5	1	04	Functions of Money	1	5	Chalk and talk	Direct

6	1	04	Functions of Money	1	6	Chalk and talk	Direct
7	1	04	Near money	1	7	Chalk and talk	Direct
8	1	04	Role of money in the modern economic system	1	8	Chalk and talk	Direct
9	1	04	Role of money in the modern economic system	1	9	Chalk and talk	Direct
10	1	04	Role of money in the modern economic system	1	10	Chalk and talk	Direct
11	1	04	Money supply – M1 , M2	1	11	Chalk and talk	Direct
12	1	04	Money supply – M2, M4	1	12	Chalk and talk	Direct
13	1	04	High powered Money	1	13	Chalk and talk	Direct
14	1	04	High powered Money	1	14	Chalk and talk	Direct
15	1	04	Value of money- introduction	1	15	Chalk and talk	Direct
16	1	04	Construction of index numbers	1	16	Chalk and talk	Direct
17	1	04	Construction of index number	1	17	Chalk and talk	Direct
18	1	04	Types of index numbers	1	18	Chalk and talk	Direct
19	1	04	Fisher's equation of exchange	1	19	Chalk and talk	Direct
20	1	04	Superiority of Fisher's equation	1	20	Chalk and talk	Direct
21	1	04	Criticism of Fisher's equation	1	21	Chalk and talk	Direct
22	1	04	Cambridge equation	1	22	Chalk and talk	Direct
23	1	04	Keynes equation of Cambridge equation	1	23	Chalk and talk	Direct
24	1	04	Restatement of quantity theory of Money	1	24	Chalk and talk	Direct
25	1	04	Quantity theory of money	1	25	Chalk and talk	Direct
26	1	04	Criticism of QTM	1	26	Chalk and talk	Direct
27	1	04	Commercial banking- Introduction of banking and meaning	1	27	Chalk and talk	Direct
28	1	04	Functions of commercial banking	1	28	Chalk and talk	Direct
29	1	04	Functions of commercial banking	1	29	Chalk and talk	Direct
30	1	04	Credit creation	1	30	Chalk and talk	Direct
31	1	04	Credit creation	1	31	Chalk and talk	Direct
32	1	04	Balance sheet of commercial bank	1	32	Chalk and talk	Direct
33	1	04	Non performing assets	1	33	Chalk and talk	Direct
34	1	04	Investment policy of commercial banking	1	34	Chalk and talk	Direct

35	1	04	Role of commercial bank in economic development	1	35	Chalk and talk	Direct
36	1	04	Role of commercial bank	1	36	Chalk and talk	Direct
37	1	04	Unit banking merits	1	37	Chalk and talk	Direct
38	1	04	Demerits of unit banking	1	38	Chalk and talk	Direct
39	1	04	Merits of Branch banking	1	39	Chalk and talk	Direct
40	1	04	Demerits of branch banking	1	40	Chalk and talk	Direct
41	1	04	Central banking introduction and meaning	1	41	Chalk and talk	Direct
42	1	04	Functions of central banking	1	42	Chalk and talk	Direct
43	1	04	Functions of central banking	1	43	Chalk and talk	Direct
44	1	04	Methods of credit control-quantitative method	1	44	Chalk and talk	Direct
45	1	04	Quantitative credit control	1	45	Chalk and talk	Direct
46	1	04	Qualitative credit control	1	46	Chalk and talk	Direct
47	1	04	Qualitative credit control method	1	47	Chalk and talk	Direct
48	1	04	Monetary policy introduction	1	48	Chalk and talk	Direct
49	1	04	Objectives of monetary policy	1	49	Chalk and talk	Direct
50	1	04	Role of central bank	1	50	Chalk and talk	Direct
51	1	04	Role of central bank in economic development	1	51	Chalk and talk	Direct
52	1	04	Summary and conclusion of central banking	1	52	Chalk and talk	Direct
53	1	04	Money market and capital market- Introduction and meaning	1	53	Chalk and talk	Direct
54	1	04	Features of Money market	1	54	Chalk and talk	Direct
55	1	04	Instruments of money market	1	55	Chalk and talk	Direct
56	1	04	Characteristics of developed money market	1	56	Chalk and talk	Direct
57	1	04	Characteristics of money market	1	57	Chalk and talk	Direct
58	1	04	Features of capital market	1	58	Chalk and talk	Direct
59	1	04	Various instruments of capital market	1	59	Chalk and talk	Direct
60	1	04	Characteristics of capital market	1	60	Chalk and talk	Direct
61	1	04	Difference between money market and capital market	1	61	Chalk and talk	Direct
62	1	04	SEBI – Introduction and meaning	1	62	Chalk and talk	Direct
63	1	04	Functions of SEBI	1	63	Chalk and talk	Direct

64	1	04	Functions of sebi	1	64	Chalk and talk	Direct
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Rathnamma N

Lesson Plan/Session Plan -2018-2019.

Department of Economics III BAVI Semester (HEG HEP KEG KEP)

Paper: 10 – Public Economics.

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 Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	4	Syllabus and introduction	2	2	Chalk and talk	Direct
			Nature and scope of public economics	3	5	Chalk and talk	Direct
			Difference between public economics and public finance	2	7	Chalk and talk	Direct
			Importance of public Economics	3	10	Chalk and talk	Direct
2	2	4	PRINCIPLES OF PUBLIC ECONOMICS .Introduction	2	12	Chalk and talk	Direct
			Test of maximum social advantage	2	14	Chalk and talk	Direct
			Pareto's Welfare theory	2	16	Chalk and talk	Direct

			Distinction between private and public goods	1	19	Chalk and talk	Direct
			Market imperfection	2	21	Chalk and talk	Direct
			Externalities	1	22	Chalk and talk	Direct
3	03	04	Public revenue Introduction	1	23	Chalk and talk	Direct
			Sources of public revenue	2	25	Chalk and talk	Direct
			Types of taxes	3	28	Chalk and talk	Direct
			Canon of Taxation	1	29	Chalk and talk	Direct
			Characteristics of a good tax	1	30	Chalk and talk	Direct
4	4	4	Public Expenditure and Debt meaning	1	31	Chalk and Talk	Direct
			Wagner's law of state activity	1	32	Chalk and Talk	Direct
			Kinds of public expenditure and Canons of expenditure	2	34	Chalk and Talk	Direct
			Public debt meaning and causes	2	36	Chalk and Talk	Direct
			Public debt redemption	1	37	Chalk and Talk	Direct
			Deficit financing	1	38	Chalk and Talk	Direct
5	5		Objectives of deficit financing	2	40	Chalk and Talk	Direct
		4	Budget , Classification of budgets	1	40	Chalk and Talk	Direct
			Programme performance budget	2	42	Chalk and Talk	Direct
			Budgetary deficits –Revenue and fiscal deficits	1	43	Chalk and Talk	Direct
			Zero based budgeting	2	45	Chalk and Talk	Direct

			Fiscal policy- meaning and objective	2	47	Chalk and Talk	Direct
			Syllabus revision- model question paper, group discussion.	04	51	Chalk and talk ICT	Direct

Rathnamma N

Lesson Plan/Session Plan -2018-2019.

Department of EconomicsIII BAVI Semester (HEE)

Paper: 10 – Public Economics.

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 Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	1	4	Syllabus and introduction	2	2	Chalk and talk	Direct
			Nature and scope of public economics	3	5	Chalk and talk	Direct
			Difference between public economics and public finance	2	7	Chalk and talk	Direct
			Importance of public Economics	3	10	Chalk and talk	Direct
2	2	4	PRINCIPLES OF PUBLIC ECONOMICS .Introduction	2	12	Chalk and talk	Direct
			Test of maximum social advantage	2	14	Chalk and talk	Direct
			Pareto's Welfare theory	2	16	Chalk and talk	Direct

			Distinction between private and public goods	1	19	Chalk and talk	Direct
			Market imperfection	2	21	Chalk and talk	Direct
			Externalities	1	22	Chalk and talk	Direct
3	03	04	Public revenue Introduction	1	23	Chalk and talk	Direct
			Sources of public revenue	2	25	Chalk and talk	Direct
			Types of taxes	3	28	Chalk and talk	Direct
			Canon of Taxation	1	29	Chalk and talk	Direct
			Characteristics of a good tax	1	30	Chalk and talk	Direct
4	4	4	Public Expenditure and Debt meaning	1	31	Chalk and Talk	Direct
			Wagner's law of state activity	1	32	Chalk and Talk	Direct
			Kinds of public expenditure and Canons of expenditure	2	34	Chalk and Talk	Direct
			Public debt meaning and causes	2	36	Chalk and Talk	Direct
			Public debt redemption	1	37	Chalk and Talk	Direct
			Deficit financing	1	38	Chalk and Talk	Direct
5	5		Objectives of deficit financing	2	40	Chalk and Talk	Direct
		4	Budget , Classification of budgets	1	40	Chalk and Talk	Direct
			Programme performance budget	2	42	Chalk and Talk	Direct
			Budgetary deficits –Revenue and fiscal deficits	1	43	Chalk and Talk	Direct
			Zero based budgeting	2	45	Chalk and Talk	Direct

			Fiscal policy- meaning and objective	2	47	Chalk and Talk	Direct
			Syllabus revision- model question paper, group discussion.	04	51	Chalk and talk ICT	Direct

Dr. Poornima. M

Session Plan-I BA - JE (Optional English)

II Semester - Essays

Course Code – DLB22015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	General Introduction	1	06/12/2018	Chalk& Talk	Direct
			Introduction to Essays	1	12/12/2018,	Chalk& Talk	Direct
			Of Travel Of Studies	3	13/12/2018 19/12/2018 20/12/2018	Chalk& Talk	Direct
			Ladies Head Dress	3	03/01/2019 09/01/2019 10/01/2019	Chalk& Talk	Direct
			Beau Tibbs	3	16/01/2019 17/01/2019 30/01/2019	Chalk& Talk	Direct
			Metaphysical Poets	5	31/01/2019 07/02/2019 13/02/2019 20/02/2019 21/02/2019	Chalk& Talk	Direct
			Milton to Renaissance	5	27/02/2019 06/03/2019 07/03/2019 20/03/2019 21/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-III BA (HEE)

VI Semester - Growth of English Language

Course Code – BLF43405

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	6	6	General Introduction	1	07/12/2018	Chalk& Talk	Direct
			Origin of Language	4	08/12/2018 12/12/2018 14/12/2018 15/12/2018	Chalk& Talk	Direct
			Indo-European Family of Languages	4	19/12/2018 28/12/2018 29/12/2018 02/01/2019	Chalk& Talk	Direct
			Germanic Languages	4	04/01/2019 05/01/2019 09/01/2019 11/01/2019	Chalk& Talk	Direct
			Origin of Old English	4	12/01/2019 16/01/2019 18/01/2019 19/01/2019	Chalk& Talk	Direct
			Influence of Latin	4	01/02/2019 02/02/2019 06/02/2019 08/02/2019	Chalk& Talk	Direct
			Influence of Greek	4	09/02/2019 11/02/2019 13/02/2019 15/02/2019	Chalk& Talk	Direct
			Norman Conquest	4	16/02/2019 20/02/2019 22/02/2019 23/02/2019	Chalk& Talk	Direct
			Influence of Bible	4	27/02/2019 01/03/2019 02/03/2019 06/03/2019	Chalk& Talk	Direct
			Influence of Shakespeare	4	08/03/2019 09/03/2019	Chalk& Talk	Direct

					22/03/2019 23/03/2019		
			English as a world Language	3	27/03/2019 29/03/2019 30/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BBA

II Semester – One Act Plays

Course Code – BDB02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	18/12/2018	Chalk& Talk	Direct
			Introduction to One Act Plays	1	08/01/2019	Chalk& Talk	Direct
			Pie And The Tart Hugh Chesterton	7	22/01/2019 30/01/2019 05/02/2019 12/02/2019 19/02/2019 26/02/2019 05/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BSc (PCM)

I Semester- Poetry & Prose

Course Code – CMB02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	02/07/2018	Chalk& Talk	Direct
			All About a Dog	2	06/07/2018 09/07/2018	Chalk& Talk	Direct
			An Attribute of God	1	13/07/2018	Chalk& Talk	Direct
			A Poison Tree	1	16/07/2018 20/07/2018	Chalk& Talk	Direct
			Death the Leveller	2	23/07/2018 27/07/2018	Chalk& Talk	Direct
			Eyes are not Here	2	30/07/2018 03/08/2018	Chalk& Talk	Direct
			A Day's Wait	2	13/08/2018 20/08/2018	Chalk& Talk	Direct
			The Parrot's Training	2	27/08/2018 31/08/2018	Chalk& Talk	Direct
			Stopping by the Woods	2	03/09/2018	Chalk& Talk	Direct
			God's Grandeur	1	14/09/2018	Chalk& Talk	Direct
			Ajamil and the Tigers	2	07/09/2018 10/09/2018	Chalk& Talk	Direct
			Man in Asbestos	2	17/09/2018 24/09/2018	Chalk& Talk	Direct

Deepa.P
 Session Plan-I B.Sc NS B BBM
 I Semester – Poetry
 Course code: DMA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 B.Sc NS B BMBt
 I Semester – Poetry
 Course code: DMA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 B.Sc NS 'A' CBZ

I Semester – Language Component

Course code: DMA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 BA A+B KG

I Semester – Prose

Course Code – ELA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	4	Day 1 Day 2 Day 3	Chalk &Talk	Direct
2			The Man in Asbestos- Stephen Leacock	4	Day 4 Day 5 Day 6	Chalk &Talk	Direct
3			A Day's Wait - Ernest Hemmingway	4	Day 7 Day 8 Day 9	Chalk &Talk	Direct
4			The Parrot's Training- Rabindranath Tagore	4	Day 10 Day 11 Day 12	Chalk &Talk	Direct
5			The Eyes are not here- Ruskin Bond	4	Day 13 Day 14 Day 15	Chalk &Talk	Direct

Deepa.P

Session Plan-I BBA

I Semester – Prose

Course Code – CDA02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 B.Sc NS 'A' CZBt

I Course code: DMA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 BA 'A' EG

I Semester – Prose

Course Code – ELA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	4	Day 1 Day 2 Day 3	Chalk &Talk	Direct
2			The Man in Asbestos- Stephen Leacock	4	Day 4 Day 5 Day 6	Chalk &Talk	Direct
3			A Day's Wait - Ernest Hemmingway	4	Day 7 Day 8 Day 9	Chalk &Talk	Direct
4			The Parrot's Training- Rabindranath Tagore	4	Day 10 Day 11 Day 12	Chalk &Talk	Direct
5			The Eyes are not here- Ruskin Bond	4	Day 13 Day 14 Day 15	Chalk &Talk	Direct

Deepa.P

Session Plan-I BA HE

I semester

Topic- Prose & Language component

Course Code – ELA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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

Deepa.P

Session Plan-I BA 'A' HP

I Semester – Prose

Course Code – ELA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	4	Day 1 Day 2 Day 3	Chalk &Talk	Direct
2			The Man in Asbestos- Stephen Leacock	4	Day 4 Day 5 Day 6	Chalk &Talk	Direct
3			A Day's Wait - Ernest Hemmingway	4	Day 7 Day 8 Day 9	Chalk &Talk	Direct
4			The Parrot's Training- Rabindranath Tagore	4	Day 10 Day 11 Day 12	Chalk &Talk	Direct
5			The Eyes are not here- Ruskin Bond	4	Day 13 Day 14 Day 15	Chalk &Talk	Direct

Deepa.P

Session Plan-I BA A+B JE

I Semester – Prose

Course Code – ELA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	4	Day 1 Day 2 Day 3	Chalk &Talk	Direct
2			The Man in Asbestos- Stephen Leacock	4	Day 4 Day 5 Day 6	Chalk &Talk	Direct
3			A Day's Wait - Ernest Hemmingway	4	Day 7 Day 8 Day 9	Chalk &Talk	Direct
4			The Parrot's Training- Rabindranath Tagore	4	Day 10 Day 11 Day 12	Chalk &Talk	Direct
5			The Eyes are not here- Ruskin Bond	4	Day 13 Day 14 Day 15	Chalk &Talk	Direct

Deepa.P

Session Plan-I BCA

I Semester – Language Component

Course Code – ECA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 BCom A

II Semester – One Act Play

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	1	Introduction to One Act Play	1	08/12/2018	Chalk& Talk	Direct
2			The Pie and The Tart -Hugh Chesterman	3	15/12/2019 22/12/2019 29/12/2019	Chalk& Talk	Direct
3			The Man Upstairs - Hugh Beresfoad	4	05/01/2019 12/01/2019 09/02/2019 16/02/2019	Chalk& Talk	Direct
4			Everyman -Unknown	4	23/02/2019 02/03/2019 09/03/2019 23/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-I BCom C

II Semester – One Act Play

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	1	Introduction to One Act Play	1	05/12/2018	Chalk& Talk	Direct
2			The Pie and The Tart -Hugh Chesterman	6	07/12/2018 12/12/2018 21/12/2018 26/12/2018 28/12/2018 02/01/2019	Chalk& Talk	Direct
3			The Man Upstairs - Hugh Beresfoad	6	04/01/2019 11/01/2019 16/01/2019 18/01/2019 30/01/2019 8/02/2019	Chalk& Talk	Direct
4			Everyman -Unknown	7	13/02/2019 15/02/2019 20/02/2019 27/02/2019 01/03/2019 08/03/2019 22/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-I BBA

Topic- 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	Introduction	1	06/12/2018	Chalk& Talk	Direct
2			Subject & Verb Agreement	3	13/12/2018	Chalk& Talk	Direct
3					20/12/2018		
3			Active & Passive Voice	3	03/01/2019	Chalk& Talk	Direct
4					10/01/2019		
5					17/01/2019		
4	Articles	3	07/02/2019	Chalk& Talk	Direct		
5			14/02/2019				
5	Expansion of an Idea	2	21/02/2019	Chalk& Talk	Direct		
			28/02/2019				
			07/03/2019				
			21/03/2019				

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 Day Day	Chalk &Talk	Direct
2			Death, The Leveller- James Shirley	2	Day Day	Chalk &Talk	Direct
3			Stopping by Woods On A Snowy Evening- - Robert Frost	2	Day Day	Chalk &Talk	Direct
4			God's Grandeur- G M Hopkins	2	Day Day	Chalk &Talk	Direct
5			A Poison Tree - William Blake	2	Day Day	Chalk &Talk	Direct
6			Ajamil and the Tigers - Arun Kolatkar	2	Day Day	Chalk &Talk	Direct
7	2		All About a Dog – A G Gardiner	4	Day Day Day Day	Chalk &Talk	Direct
8			The Man in Asbestos- Stephen Leacock	4	Day Day Day Day	Chalk &Talk	Direct
9			A Day's Wait - Ernest Hemmingway	4	Day Day Day Day	Chalk &Talk	Direct
10			The Parrot's Training- Rabindranath Tagore	4	Day Day Day Day	Chalk &Talk	Direct
11			The Eyes are not here- Ruskin Bond	4	Day Day Day Day	Chalk &Talk	Direct

Deepa.P

Session Plan-I BSc BMBT

II Semester – One Act Play

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	Introduction to One Act Play	1	04/12/2018	Chalk& Talk	Direct
2			The Pie and The Tart -Hugh Chesterman	6	10/12/2018 11/12/2018 17/12/2018 18/12/2018 24/12/2018 07/01/2019	Chalk& Talk	Direct
3			The Man Upstairs - Hugh Beresfoad	6	08/01/2019 14/01/2019 22/02/2019 28/02/2019 29/02/2019 04/02/2019	Chalk& Talk	Direct
4			Everyman -Unknown	7	11/02/2019 12/02/2019 18/02/2019 26/02/2019 05/03/2019 18/03/2019 19/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-I BSc CBZ

II Semester – One Act Play

Course Code – CMD02005

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 to One Act Play	1	04/12/2018	Chalk& Talk	Direct
2			The Pie and The Tart -Hugh Chesterman	6	10/12/2018 11/12/2018 17/12/2019 18/12/2019 24/12/2019 01/01/2019	Chalk& Talk	Direct
3			The Man Upstairs - Hugh Beresfoad	6	07/01/2019 08/1/2019 14/01/2019 21/01/2019 28/01/2019 12/02/2019	Chalk& Talk	Direct
4			Everyman -Unknown	7	18/02/2019 19/02/2019 26/02/2019 05/03/2019 11/03/2019 18/03/2019 19/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-I BSc (NS) CZBT

II Semester – Poetry

Course Code –CMB02005

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 poetry	1	05/12/2018	Chalk& Talk	Direct
			The Sunne Rising – John Donne	2	12/12/2018 19/12/2018	Chalk& Talk	Direct
2			On Shakespeare - John Milton	2	26/12/2018 02/01/2019	Chalk& Talk	Direct
3			The Second Coming - W B Yeats	3	09/01/2019 16/01/2019 30/02/2019	Chalk& Talk	Direct
4			Characters of a Happy Life - Sir Henry Wotton	2	13/02/2019& 20/02/2019	Chalk& Talk	Direct
5			Fidelity - William Wordsworth	3	27/02/2019 06/03/2019 13/03/2019	Chalk& Talk	Direct
6			The Crutches - Bertolt Brecht	2	20/03/2019 27/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-I BSc BBM

II Semester – One Act Play

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	Introduction to One Act Play	1	04/12/2018	Chalk& Talk	Direct
2			The Pie and The Tart -Hugh Chesterman	6	10/12/2018 11/12/2018 17/12/2018 18/12/2018 24/12/2018 07/01/2019	Chalk& Talk	Direct
3			The Man Upstairs - Hugh Beresfoad	6	08/01/2019 14/01/2019 22/02/2019 28/02/2019 29/02/2019 04/02/2019	Chalk& Talk	Direct
4			Everyman -Unknown	7	11/02/2019 12/02/2019 18/02/2019 26/02/2019 05/03/2019 18/03/2019 19/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-II B.Com B

III Semester – Novel

Course Code – ENC

VSl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 A+B EG

III Semester – Language Component

Course Code – ELC

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 HE

II Semester – Language Component

Course Code – ELC

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 HP

II Semester – Language Component

Course Code – ELC

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 JE

II Semester – Language Component

Course Code – ELC

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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

II Semester – Language Component

Course Code – ELC

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 BBA & BCA

IV Semester Drama

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	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 BCA

IV Semester Drama

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	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 BSc CBZ

Topic- Language component

Course Code – CMD02008

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	06/12/2018	Chalk& Talk	Direct
2			Degree of comparison	3	13/12/2018 20/12/2018 03/01/2019	Chalk& Talk	Direct
3			Direct and Indirect Speech	3	10/01/2019 17/01/2019 07/02/2019	Chalk& Talk	Direct
4			Linkers	3	14/02/2019 21/02/2019 28/02/2019	Chalk& Talk	Direct
5			Essay writing	2	07/03/2019 21/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-I BSc (NS) CBZ

II Semester – Poetry

Course Code – CMB02008

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 poetry	1	05/12/2018	Chalk& Talk	Direct
			The Sunne Rising – John Donne	2	12/12/2018 19/12/2018	Chalk& Talk	Direct
2			On Shakespeare - John Milton	2	26/12/2018 02/01/2019	Chalk& Talk	Direct
3			The Second Coming - W B Yeats	3	09/01/2019 16/01/2019 30/02/2019	Chalk& Talk	Direct
4			Characters of a Happy Life - Sir Henry Wotton	2	13/02/2019& 20/02/2019	Chalk& Talk	Direct
5			Fidelity - William Wordsworth	3	27/02/2019 06/03/2019 13/03/2019	Chalk& Talk	Direct
6			The Crutches - Bertolt Brecht	2	20/03/2019 27/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-I B.Com C

I Semester – Prose

Course Code – ENA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 BCA

I Semester – Language Component

Course Code – ECA

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 BSc (NS) BBM

II 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	1	Introduction to poetry	1	05/12/2018	Chalk& Talk	Direct
			The Sunne Rising – John Donne	2	12/12/2018& 19/12/2018	Chalk& Talk	Direct
			On Shakespeare - John Milton	2	26/12/2018& 02/01/2019	Chalk& Talk	Direct
			The Second Coming - W B Yeats	2	09/01/2019& 16/01/2019	Chalk& Talk	Direct
			Characters of a Happy Life - Sir Henry Wotton	2	23/01/2019& 30/02/2019	Chalk& Talk	Direct
			Fidelity - William Wordsworth	3	06/02/2019, 13/02/2019& 20/02/2019	Chalk& Talk	Direct
			The Crutches - Bertolt Brecht	2	27/02/2019& 06/03/2019	Chalk& Talk	Direct

Deepa.P

Session Plan-II BCA

III Semester – Language Component

Course Code – ECC

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 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 BSc (CZBt)

Topic- 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	1	1	Introduction	1	06/12/2018	Chalk& Talk	Direct
			Degrees of comparison	4	13/12/2018, 20/12/2018, 27/12/2018& 03/01/2019	Chalk& Talk	Direct
			Direct and Indirect speech	4	10/01/2019, 17/01/2019, 24/01/2019& 31/02/2019	Chalk& Talk	Direct
			Linkers	4	07/02/2019 14/02/2019 21/02/2019 28/02/2019	Chalk& Talk	Direct
			Essay writing	3	07/03/2019 14/03/2019 21/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BCom, A

I Semester- Prose & Poetry

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	2	2	Introduction	1	04/07/2018	Chalk& Talk	Direct
			An Attribute of God	2	07/07/2018 09/07/2018	Chalk& Talk	Direct
			A Poison Tree	2	11/07/2018 14/07/2018	Chalk& Talk	Direct
			Death the Leveller	2	18/07/2018 21/07/2018	Chalk& Talk	Direct
			All About A Dog	2	25/07/2018 28/07/2018	Chalk& Talk	Direct
			Eyes are not Here	2	01/08/2018 11/08/2018	Chalk& Talk	Direct
			A Day's Wait	2	18/08/2018 23/08/2018	Chalk& Talk	Direct
			The Parrot's Training	2	25/08/2018 29/08/2018	Chalk& Talk	Direct
			Stopping by the Woods on a Snowy Evening	2	01/09/2018 05/09/2018	Chalk& Talk	Direct
			God's Grandeur	1	08/09/2018	Chalk& Talk	Direct
			Ajamil and the Tigers	2	15/09/2018 19/09/2018	Chalk& Talk	Direct
			Man in Asbestos	2	26/09/2018 29/09/2018	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BCom, B

I Semester- Poetry & 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	2	2	Introduction	1	02/07/2018	Chalk& Talk	Direct
			Parts of Speech	1	05/07/2018	Chalk& Talk	Direct
			An Attribute of God	2	09/07/2018 12/07/2018	Chalk& Talk	Direct
			Noun & Pronoun	1	16/07/2018	Chalk& Talk	Direct
			Death the Leveller	1	19/07/2018	Chalk& Talk	Direct
			Verbs – Adverbs & Adjectives	1	23/07/2018	Chalk& Talk	Direct
			A Poison Tree	2	26/07/2018 30/07/2018	Chalk& Talk	Direct
			Prepositions	1	02/08/2018	Chalk& Talk	Direct
			Stopping by the Woods on a Snowy Evening	2	13/08/2018 16/08/2018	Chalk& Talk	Direct
			Prepositions	2	20/08/2018 23/08/2018	Chalk& Talk	Direct
			God's Grandeur	2	27/08/2018 30/08/2018	Chalk& Talk	Direct
			Conjuncture & interjection	1	03/09/2018	Chalk& Talk	Direct
			Letter Writing	2	06/09/2018 10/09/2018	Chalk& Talk	Direct
			Ajamil and the Tigers	2	17/09/2018 20/09/2018	Chalk& Talk	Direct
Letter Writing	2	24/09/2018 27/09/2018	Chalk& Talk	Direct			

Dr. Poornima. M

Session Plan-I B.Com 'A'

II Semester - Poetry

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	General Introduction	1	06/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	13/12/2018	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	27/12/2018 03/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	10/01/2019 17/01/2019	Chalk& Talk	Direct
			The Second Coming	2	31/01/2019 07/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	14/02/2019 21/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	2	28/02/2019 07/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	21/03/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BA (HP)

I Semester- 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	03/07/2018	Chalk& Talk	Direct
			Introduction to Parts of Speech	1	10/07/2018	Chalk& Talk	Direct
			Noun and Pronoun	1	17/07/2018	Chalk& Talk	Direct
			Prepositions	1	24/07/2018	Chalk& Talk	
			Verbs Adverbs and Adjectives	1	31/07/2018	Chalk& Talk	
			Conjecture & Interjection	1	14/08/2018	Chalk& Talk	Direct
			Punctuation	1	21/08/2018	Chalk& Talk	
			Letter Writing	2	04/09/2018 11/09/2018	Chalk& Talk	Direct
			Comprehension	2	18/09/2018 25/09/2018	Chalk& Talk	

DR. Poornima. M

Session Plan-I BA Optional (HE)

I Semester-

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	2	Introduction	1	04/07/2018	Chalk& Talk	Direct
			Introduction to History of English Literature	1	05/07/2018	Chalk& Talk	Direct
			English literature before Chaucer	3	06/07/2018 11/07/2018 12/07/2018	Chalk& Talk	Direct
			Age of Chaucer	4	13/07/2018 18/07/2018 19/07/2018 20/07/2018	Chalk& Talk	
			Age of Chaucer(1400 -1557)	4	25/07/2018 26/07/2018 27/07/2018 01/08/2018	Chalk& Talk	
			Development of Drama	3	02/08/2018 03/08/2018 16/08/2018	Chalk& Talk	Direct
			Age of Shakespeare - Verse	3	17/08/2018 23/08/2018 30/08/2018	Chalk& Talk	
			Age of Shakespeare -Prose and Drama	3	31/08/2018 05/09/2018 06/09/2018	Chalk& Talk	Direct
			Age of Milton	3	07/09/2018 14/09/2018 19/09/2018		
			Age of Milton and other poets	2	20/09/2018 26/09/2018	Chalk& Talk	
			Study of Drama	2	27/09/2018 04/10/2018		

DR. Poornima. M

Session Plan-I BA Optional (JE)

I Semester-Essays

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	2	Introduction	1	04/07/2018	Chalk& Talk	Direct
			Introduction to History of English Literature	1	05/07/2018	Chalk& Talk	Direct
			English literature before Chaucer	3	06/07/2018 11/07/2018 12/07/2018	Chalk& Talk	Direct
			Age of Chaucer	4	13/07/2018 18/07/2018 19/07/2018 20/07/2018	Chalk& Talk	Direct
			Age of Chaucer(1400 -1557)	4	25/07/2018 26/07/2018 27/07/2018 01/08/2018	Chalk& Talk	Direct
			Development of Drama	3	02/08/2018 03/08/2018 16/08/2018	Chalk& Talk	Direct
			Age of Shakespeare - Verse	3	17/08/2018 23/08/2018 30/08/2018	Chalk& Talk	Direct
			Age of Shakespeare -Prose and Drama	3	31/08/2018 05/09/2018 06/09/2018	Chalk& Talk	Direct
			Age of Milton	3	07/09/2018 14/09/2018 19/09/2018	Chalk & Talk	Direct
			Age of Milton and other poets	2	20/09/2018 26/09/2018	Chalk& Talk	Direct
			Study of Drama	2	27/09/2018 04/10/2018	Chalk & Talk	Direct

DR. Poornima. M

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	1	1	Introduction	1	03/07/2018	Chalk& Talk	Direct
			Introduction to Parts of Speech	1	10/07/2018	Chalk& Talk	Direct
			Noun and Pronoun	1	17/07/2018	Chalk& Talk	Direct
			Prepositions	1	24/07/2018	Chalk& Talk	
			Verbs Adverbs and Adjectives	1	31/07/2018	Chalk& Talk	
			Conjecture & Interjection	1	14/08/2018	Chalk& Talk	Direct
			Punctuation	1	21/08/2018	Chalk& Talk	
			Letter Writing	2	04/09/2018 11/09/2018	Chalk& Talk	Direct
			Comprehension	2	18/09/2018 25/09/2018	Chalk& Talk	

DR. Poornima. M

Session Plan-I BSc (CBZ)

I Semester- Prose

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	03/07/2018	Chalk& Talk	Direct
			All About A Dog	2	10/07/2018 17/07/2018	Chalk& Talk	Direct
			A Day's Wait	2	24/07/2018 31/07/2018	Chalk& Talk	Direct
			Parrot's Training	2	14/08/2018 21/08/2018	Chalk& Talk	Direct
			Eyes are not Here	2	28/08//2018 04/09/2018	Chalk& Talk	Direct
			Men in Asbestos	2	11/09/2018 18/09/2018	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BSc (CZBt)

I Semester- Prose

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	1	1	Introduction	1	03/07/2018	Chalk& Talk	Direct
			All About A Dog	2	10/07/2018 17/07/2018	Chalk& Talk	Direct
			A Day's Wait	2	24/07/2018 31/07/2018	Chalk& Talk	Direct
			Parrot's Training	2	14/08/2018 21/08/2018	Chalk& Talk	Direct
			Eyes are not Here	2	28/08//2018 04/09/2018	Chalk& Talk	Direct
			Men in Asbestos	2	11/09/2018 18/09/2018	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BSc (PMCs)

I Semester- Poetry & Prose

Course Code – CMB02003

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	02/07/2018	Chalk& Talk	Direct
			All About a Dog	2	06/07/2018 09/07/2018	Chalk& Talk	Direct
			An Attribute of God	1	13/07/2018	Chalk& Talk	Direct
			A Poison Tree	1	16/07/2018 20/07/2018	Chalk& Talk	Direct
			Death the Leveller	2	23/07/2018 27/07/2018	Chalk& Talk	Direct
			Eyes are not Here	2	30/07/2018 03/08/2018	Chalk& Talk	Direct
			A Day's Wait	2	13/08/2018 20/08/2018	Chalk& Talk	Direct
			The Parrot's Training	2	27/08/2018 31/08/2018	Chalk& Talk	Direct
			Stopping by the Woods	2	03/09/2018	Chalk& Talk	Direct
			God's Grandeur	1	14/09/2018	Chalk& Talk	Direct
			Ajamil and the Tigers	2	07/09/2018 10/09/2018	Chalk& Talk	Direct
			Man in Asbestos	2	17/09/2018 24/09/2018	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BSc (PME)

I Semester- Poetry & Prose

Course Code – CMB02004

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	02/07/2018	Chalk& Talk	Direct
			All About a Dog	2	06/07/2018 09/07/2018	Chalk& Talk	Direct
			An Attribute of God	1	13/07/2018	Chalk& Talk	Direct
			A Poison Tree	1	16/07/2018 20/07/2018	Chalk& Talk	Direct
			Death the Leveller	2	23/07/2018 27/07/2018	Chalk& Talk	Direct
			Eyes are not Here	2	30/07/2018 03/08/2018	Chalk& Talk	Direct
			A Day's Wait	2	13/08/2018 20/08/2018	Chalk& Talk	Direct
			The Parrot's Training	2	27/08/2018 31/08/2018	Chalk& Talk	Direct
			Stopping by the Woods	2	03/09/2018	Chalk& Talk	Direct
			God's Grandeur	1	14/09/2018	Chalk& Talk	Direct
			Ajamil and the Tigers	2	07/09/2018 10/09/2018	Chalk& Talk	Direct
			Man in Asbestos	2	17/09/2018 24/09/2018	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-II B.Com, B

III Semester- 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	09/07/2018	Chalk& Talk	Direct
			Framing Questions	2	16/07/2018 23/07/2018	Chalk& Talk	Direct
			Tense Sequence	1	30/07/2018	Chalk& Talk	Direct
			Question Tags	2	13/08/2018 20/08/2018	Chalk& Talk	Direct
			Words Often Confused	2	27/08/2018 03/09/2018	Chalk& Talk	Direct
			One Word Substitutes	1	17/09/2018	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA Optional English HE

I Semester- Poetry

Course Code – DLB22014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	1	06/07/2018	Chalk& Talk	Direct
			Samuel Johnson's Poetry	1	13/07/2018	Chalk& Talk	Direct
			Thomas Hardy	1	20/07/2018	Chalk& Talk	Direct
			Thomas Gray	1	27/07/2018 03/08/2018	Chalk& Talk	Direct
				1	17/08/2018	Chalk& Talk	Direct
			Song for St. Cecilia's Day	1		Chalk& Talk	Direct
			Rape of the Lock	1	31/08/2018 07/09/2018 14/09/2018	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA Optional English JE

I Semester- Poetry

Course Code – DLB22015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	1	06/07/2018	Chalk& Talk	Direct
			Samuel Johnson's Poetry	1	13/07/2018	Chalk& Talk	Direct
			Thomas Hardy	1	20/07/2018	Chalk& Talk	Direct
			Thomas Gray	1	27/07/2018 03/08/2018	Chalk& Talk	Direct
				1	17/08/2018	Chalk& Talk	Direct
			Song for St. Cecilia's Day	1		Chalk& Talk	Direct
			Rape of the Lock	1	31/08/2018 07/09/2018 14/09/2018	Chalk& Talk	Direct

Dr.Poornima. M

Session Plan-II BA - HE (Optional English)

IV Semester - Essays

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	2	General Introduction	1	11/12/2018	Chalk& Talk	Direct
			Introduction to History of English Literature	1	14/12/2018	Chalk& Talk	Direct
			Preface to Lyrical Ballads	7	18/12/2018 21/12/2018 28/12/2018 04/01/2019 08/01/2019 11/01/2019 18/01/2019	Chalk& Talk	Direct
			The Romantic Age	6	22/01/2019 05/02/2019 08/02/2019 15/02/2019 19/02/2019 22/02/2019	Chalk& Talk	Direct
			The Victorian Age	6	26/02/2019 01/03/2019 05/03/2019 08/03/2019 12/03/2019 22/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II BA - HE (Optional English)

IV Semester - Essays

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	2	General Introduction	1	11/12/2018	Chalk& Talk	Direct
			Introduction to History of English Literature	1	14/12/2018	Chalk& Talk	Direct
			Preface to Lyrical Ballads	7	18/12/2018 21/12/2018 28/12/2018 04/01/2019 08/01/2019 11/01/2019 18/01/2019	Chalk& Talk	Direct
			The Romantic Age	6	22/01/2019 05/02/2019 08/02/2019 15/02/2019 19/02/2019 22/02/2019	Chalk& Talk	Direct
			The Victorian Age	6	26/02/2019 01/03/2019 05/03/2019 08/03/2019 12/03/2019 22/03/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-II BSc (BMBt)

III Semester- Novel

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	General Introduction	1	05/07/2018	Chalk& Talk	Direct
			Introduction to R. K. Narayan	1	07/07/2018		
			Man Eater of Malgudi	22	12/07/2018 14/07/2018 19/07/2018 21/07/2018 26/07/2018 28/07/2018 02/08/2018 11/08/2018 16/08/2018 18/08/2018 23/08/2018 25/08/2018 30/08/2018 01/09/2018 06/09/2018 08/09/2018 15/09/2018 20/09/2018 22/09/2018 27/09/2018 04/10/2018		

Dr. Poornima. M

Session Plan-III BA (JPE)

VI Semester - Growth of English Language

Course Code – BLF43406

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	6	6	General Introduction	1	07/12/2018	Chalk& Talk	Direct
			Origin of Language	4	08/12/2018 12/12/2018 14/12/2018 15/12/2018	Chalk& Talk	Direct
			Indo-European Family of Languages	4	19/12/2018 28/12/2018 29/12/2018 02/01/2019	Chalk& Talk	Direct
			Germanic Languages	4	04/01/2019 05/01/2019 09/01/2019 11/01/2019	Chalk& Talk	Direct
			Origin of Old English	4	12/01/2019 16/01/2019 18/01/2019 19/01/2019	Chalk& Talk	Direct
			Influence of Latin	4	01/02/2019 02/02/2019 06/02/2019 08/02/2019	Chalk& Talk	Direct
			Influence of Greek	4	09/02/2019 11/02/2019 13/02/2019 15/02/2019	Chalk& Talk	Direct
			Norman Conquest	4	16/02/2019 20/02/2019 22/02/2019 23/02/2019	Chalk& Talk	Direct
			Influence of Bible	4	27/02/2019 01/03/2019 02/03/2019 06/03/2019	Chalk& Talk	Direct
			Influence of Shakespeare	4	08/03/2019 09/03/2019	Chalk& Talk	Direct

					22/03/2019 23/03/2019		
			English as a world Language	3	27/03/2019 29/03/2019 30/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-BBM

III Semester- Novel

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	Introduction	1	05/07/2018	Chalk& Talk	Direct
			Chapter I	2	07/07/2018 12/07/2018	Chalk& Talk	Direct
			Chapter 2	2	14/07/2018 19/07/2018	Chalk& Talk	Direct
			Chapter 3	2	21/07/2018 26/07/2018	Chalk& Talk	Direct
			Chapter 4	2	28/07/2018 02/08/2018	Chalk& Talk	Direct
			Chapter 5 & 6	2	16/08/2018 18/08/2018	Chalk& Talk	Direct
			Chapter 7	2	23/08/2018 25/08/2018	Chalk& Talk	Direct
			Chapter 8	2	30/08/2018 01/09/2018	Chalk& Talk	Direct
			Chapter 9	2	06/09/2018 08/09/2018	Chalk& Talk	Direct
			Chapter 10	2	15/09/2018 20/09/2018	Chalk& Talk	Direct
			Chapter 11	2	22/09/2018 27/09/2018	Chalk& Talk	Direct
			Chapter Conclusion	2	04/10/2018	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-BMBt

III Semester- Novel

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	Introduction	1	05/07/2018	Chalk& Talk	Direct
			Chapter I	2	07/07/2018 12/07/2018	Chalk& Talk	Direct
			Chapter 2	2	14/07/2018 19/07/2018	Chalk& Talk	Direct
			Chapter 3	2	21/07/2018 26/07/2018	Chalk& Talk	Direct
			Chapter 4	2	28/07/2018 02/08/2018	Chalk& Talk	Direct
			Chapter 5 & 6	2	16/08/2018 18/08/2018	Chalk& Talk	Direct
			Chapter 7	2	23/08/2018 25/08/2918	Chalk& Talk	Direct
			Chapter 8	2	30/08/2018 01/09/2018	Chalk& Talk	Direct
			Chapter 9	2	06/09/2018 08/09/2018	Chalk& Talk	Direct
			Chapter 10	2	15/09/2018 20/09/2018	Chalk& Talk	Direct
			Chapter 11	2	22/09/2018 27/09/2018	Chalk& Talk	Direct
			Chapter Conclusion	2	04/10/2018	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-CZBt

III Semester- Novel

Course Code – CMC02005

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	05/07/2018	Chalk& Talk	Direct
			Chapter I	2	07/07/2018 12/07/2018	Chalk& Talk	Direct
			Chapter 2	2	14/07/2018 19/07/2018	Chalk& Talk	Direct
			Chapter 3	2	21/07/2018 26/07/2018	Chalk& Talk	Direct
			Chapter 4	2	28/07/2018 02/08/2018	Chalk& Talk	Direct
			Chapter 5 & 6	2	16/08/2018 18/08/2018	Chalk& Talk	Direct
			Chapter 7	2	23/08/2018 25/08/2918	Chalk& Talk	Direct
			Chapter 8	2	30/08/2018 01/09/2018	Chalk& Talk	Direct
			Chapter 9	2	06/09/2018 08/09/2018	Chalk& Talk	Direct
			Chapter 10	2	15/09/2018 20/09/2018	Chalk& Talk	Direct
			Chapter 11	2	22/09/2018 27/09/2018	Chalk& Talk	Direct
			Chapter Conclusion	2	04/10/2018	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-II B.Com, B section

IV Semester - Julius Caesar

Course Code –DND02015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 to the History of English Literature	1	05/12/2018	Chalk& Talk	Direct
			Julius Caesar – William Shakespeare	34	06/12/2018 10/12/2018 12/12/2018 13/12/2018 17/12/2018 19/12/2018 20/12/2018 24/12/2018 26/12/2018 27/12/2018 31/12/2018 02/01/2019 03/01/2019 07/01/2019 09/01/2019 10/01/2019 14/01/2019 16/01/2019 17/01/2019 21/01/2019 30/01/2019 31/01/2019 04/02/2019 06/02/2019 07/02/2019 11/02/2019 13/02/2019 14/02/2019 18/02/2019 20/02/2019 21/02/2019 25/02/2019 27/02/2019 28/02/2019 06/03/2019 07/03/2019	Chalk& Talk	Direct

					11/03/2019 20/03/2019 21/03/2019 25/03/2019 27/03/2019 28/03/2019		
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Dr. Poornima. M

Session Plan-I BSc (NS –CZBt)

II Semester - One Act Plays

Course Code – CMB02005

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	General Introduction	1	07/12/2018	Chalk& Talk	Direct
			Pie and The Tart - Hugh Chesterman	6	11/12/2018 14/12/2018 18/12/2018 01/01/2019 04/01/2019 08/01/2019	Chalk& Talk	Direct
			Everyman Anonymous	7	11/01/2019 18/01/2019 22/01/2019 05/02/2019 08/02/2019 15/02/2019 19/02/2019	Chalk& Talk	Direct
			The Man Upstairs Hugh Beresford	6	22/02/2019 26/02/2019 01/03/2019 05/03/2019 08/03/2019 19/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BSc (NS –CBZ)

II Semester - One Act Plays

Course Code – CMB02008

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	07/12/2018	Chalk& Talk	Direct
			Pie and The Tart	6	11/12/2018 14/12/2018 18/12/2018 01/01/2019 04/01/2019 08/01/2019	Chalk& Talk	Direct
			Everyman	7	11/01/2019 18/01/2019 22/01/2019 05/02/2019 08/02/2019 15/02/2019 19/02/2019	Chalk& Talk	Direct
			The Man Upstairs	6	22/02/2019 26/02/2019 01/03/2019 05/03/2019 08/03/2019 19/03/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BA (EG)

I Semester- Language Component

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	03/07/2018	Chalk& Talk	Direct
			Introduction to Parts of Speech	1	10/07/2018	Chalk& Talk	Direct
			Noun and Pronoun	1	17/07/2018	Chalk& Talk	Direct
			Prepositions	1	24/07/2018	Chalk& Talk	
			Verbs Adverbs and Adjectives	1	31/07/2018	Chalk& Talk	
			Conjecture & Interjection	1	14/08/2018	Chalk& Talk	Direct
			Punctuation	1	21/08/2018	Chalk& Talk	
			Letter Writing	2	04/09/2018 11/09/2018	Chalk& Talk	Direct
			Comprehension	2	18/09/2018 25/09/2018	Chalk& Talk	

Dr. Poornima. M

Session Plan-I BA (EG)

II Semester - Poetry

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	General Introduction	1	10/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	17/12/2018,	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	07/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	14/01/2019 21/01/2019	Chalk& Talk	Direct
			The Second Coming	2	04/02/2019 11/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	18/02/2019 25/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	2	11/03/2019 18/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	25/03/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BA (HE)

I Semester- 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	03/07/2018	Chalk& Talk	Direct
			Introduction to Parts of Speech	1	10/07/2018	Chalk& Talk	Direct
			Noun and Pronoun	1	17/07/2018	Chalk& Talk	Direct
			Prepositions	1	24/07/2018	Chalk& Talk	
			Verbs Adverbs and Adjectives	1	31/07/2018	Chalk& Talk	
			Conjecture & Interjection	1	14/08/2018	Chalk& Talk	Direct
			Punctuation	1	21/08/2018	Chalk& Talk	
			Letter Writing	2	04/09/2018 11/09/2018	Chalk& Talk	Direct
			Comprehension	2	18/09/2018 25/09/2018	Chalk& Talk	

Dr. Poornima. M

Session Plan-I BA (HE)

II Semester - Poetry

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	General Introduction	1	10/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	17/12/2018,	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	07/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	14/01/2019 21/01/2019	Chalk& Talk	Direct
			The Second Coming	2	04/02/2019 11/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	18/02/2019 25/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	2	11/03/2019 18/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	25/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BA (HP)

II Semester - Poetry

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	General Introduction	1	10/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	17/12/2018,	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	07/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	14/01/2019 21/01/2019	Chalk& Talk	Direct
			The Second Coming	2	04/02/2019 11/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	18/02/2019 25/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	2	11/03/2019 18/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	25/03/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BA (JE)

I Semester- 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	03/07/2018	Chalk& Talk	Direct
			Introduction to Parts of Speech	1	10/07/2018	Chalk& Talk	Direct
			Noun and Pronoun	1	17/07/2018	Chalk& Talk	Direct
			Prepositions	1	24/07/2018	Chalk& Talk	
			Verbs Adverbs and Adjectives	1	31/07/2018	Chalk& Talk	
			Conjecture & Interjection	1	14/08/2018	Chalk& Talk	Direct
			Punctuation	1	21/08/2018	Chalk& Talk	
			Letter Writing	2	04/09/2018 11/09/2018	Chalk& Talk	Direct
			Comprehension	2	18/09/2018 25/09/2018	Chalk& Talk	

Dr. Poornima. M

Session Plan-I BA (JE)

II Semester - Poetry

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	General Introduction	1	10/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	17/12/2018,	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	07/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	14/01/2019 21/01/2019	Chalk& Talk	Direct
			The Second Coming	2	04/02/2019 11/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	18/02/2019 25/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	2	11/03/2019 18/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	25/03/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BA (KG)

I Semester- Language Component

Course Code – DLA02013

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	03/07/2018	Chalk& Talk	Direct
			Introduction to Parts of Speech	1	10/07/2018	Chalk& Talk	Direct
			Noun and Pronoun	1	17/07/2018	Chalk& Talk	Direct
			Prepositions	1	24/07/2018	Chalk& Talk	
			Verbs Adverbs and Adjectives	1	31/07/2018	Chalk& Talk	
			Conjecture & Interjection	1	14/08/2018	Chalk& Talk	Direct
			Punctuation	1	21/08/2018	Chalk& Talk	
			Letter Writing	2	04/09/2018 11/09/2018	Chalk& Talk	Direct
			Comprehension	2	18/09/2018 25/09/2018	Chalk& Talk	

Dr. Poornima. M

Session Plan-I BA (KG)

II Semester - Poetry

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	General Introduction	1	10/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	17/12/2018,	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	07/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	14/01/2019 21/01/2019	Chalk& Talk	Direct
			The Second Coming	2	04/02/2019 11/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	18/02/2019 25/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	2	11/03/2019 18/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	25/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BSc (PCM)

II Semester - Poetry

Course Code – CMB02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	10/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	17/12/2018,	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	31/12/2018 07/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	14/01/2019 21/01/2019	Chalk& Talk	Direct
			The Second Coming	2	04/02/2019 11/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	18/02/2019 25/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	2	11/03/2019 18/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	25/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BSc (PMCs)

II Semester - Poetry

Course Code – CMB02003

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	10/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	17/12/2018,	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	31/12/2018 07/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	14/01/2019 21/01/2019	Chalk& Talk	Direct
			The Second Coming	2	04/02/2019 11/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	18/02/2019 25/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	1	11/03/2019 18/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	25/03/2019	Chalk& Talk	Direct

Dr. Poornima. M

Session Plan-I BSc (PME)

II Semester - Poetry

Course Code – CMB02004

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	10/12/2018	Chalk& Talk	Direct
			Introduction to Poetry	1	17/12/2018,	Chalk& Talk	Direct
			Sunne Rising by John Donne	2	31/12/2018 07/01/2019	Chalk& Talk	Direct
			On Shakespeare by John Milton	2	14/01/2019 21/01/2019	Chalk& Talk	Direct
			The Second Coming	2	04/02/2019 11/02/2019	Chalk& Talk	Direct
			Fidelity by William Wordsworth	2	18/02/2019 25/02/2019	Chalk& Talk	Direct
			Character of a Happy Life by Henry Wotton	1	11/03/2019 18/03/2019	Chalk& Talk	Direct
			The Crutches by Brecht	1	25/03/2019	Chalk& Talk	Direct

DR. Poornima. M

Session Plan-I BA (HP)

I Semester- 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	03/07/2018	Chalk& Talk	Direct
			Introduction to Parts of Speech	1	10/07/2018	Chalk& Talk	Direct
			Noun and Pronoun	1	17/07/2018	Chalk& Talk	Direct
			Prepositions	1	24/07/2018	Chalk& Talk	
			Verbs Adverbs and Adjectives	1	31/07/2018	Chalk& Talk	
			Conjecture & Interjection	1	14/08/2018	Chalk& Talk	Direct
			Punctuation	1	21/08/2018	Chalk& Talk	
			Letter Writing	2	04/09/2018 11/09/2018	Chalk& Talk	Direct
			Comprehension	2	18/09/2018 25/09/2018	Chalk& Talk	

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

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 (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-I BBA
 I Semester – Poetry
 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	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
 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
 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
 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

III B A- V 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
 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
 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
 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
 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
 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
 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

III B A- V 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

Vasumathi.P

Session Plan-I BA(JE)

IV Semester

Topic- Language component

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	2	1	Introduction	1	10/12/2018	Chalk& Talk	Direct
			Degrees of comparison	4	17/12/2018, 24/12/2018, 31/12/2018& 07/01/2019	Chalk& Talk	Direct
			Direct and Indirect speech	4	14/01/2019, 21/01/2019, 28/01/2019& 04/02/2019	Chalk& Talk	Direct
			Linkers	4	11/02/2019 18/02/2019 25/02/2019 04/03/2019	Chalk& Talk	Direct
			Essay writing	3	11/03/2019 18/03/2019 25/03/2019	Chalk& Talk	Direct

Vasumathi.P
 Lesson Plan/Session Plan-I B A
 II semester (HE)
 DLB22014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 the History of English Literature	1	05/12/2018	Chalk& Talk	Direct
			Introduction to poetry	1	11/12/2018	Chalk& Talk	Direct
			Good Morrow – John Donne	2	12/12/2018& 13/12/2018	Chalk& Talk	Direct
			Go and Catch a falling Star – John Donne	2	18/12/2018 & 19/12/2018	Chalk& Talk	Direct
			Death be not Proud – John Donne	1	25/12/2018& 26/12/2018	Chalk& Talk	Direct
			To His Coy Mistress – Andrew Marvel	3	01/01/2019, 02/01/2019& 08/01/2019	Chalk& Talk	Direct
			Definition of Love – Andrew Marvel	3	09/01/2019, 16/01/2019& 29/01/2019	Chalk& Talk	Direct
			Gifts of God – George Herbert	2	30/01/2019& 05/02/2019	Chalk& Talk	Direct
			The Collar – George Herbert	2	06/02/2019& 12/02/2019	Chalk& Talk	Direct
			To Blossoms – Robert Herrick	2	13/02/2019& 19/02/2019	Chalk& Talk	Direct
			To Dianeme – Robert Herrick	2	20/02/2019& 26/02/2019	Chalk& Talk	Direct
			The Retreat – Henry Vaughan	3	05/03/2019, 06/03/2019& 12/03/2019	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	1	2	Introduction to the History of English Literature	1	05/12/2018	Chalk& Talk	Direct

			Introduction to poetry	1	11/12/2018	Chalk& Talk	Direct
			Good Morrow – John Donne	2	12/12/2018& 13/12/2018	Chalk& Talk	Direct
			Go and Catch a falling Star – John Donne	2	18/12/2018 & 19/12/2018	Chalk& Talk	Direct
			Death be not Proud – John Donne	1	25/12/2018& 26/12/2018	Chalk& Talk	Direct
			To His Coy Mistress – Andrew Marvel	3	01/01/2019, 02/01/2019& 08/01/2019	Chalk& Talk	Direct
			Definition of Love – Andrew Marvel	3	09/01/2019, 16/01/2019& 29/01/2019	Chalk& Talk	Direct
			Gifts of God – George Herbert	2	30/01/2019& 05/02/2019	Chalk& Talk	Direct
			The Collar – George Herbert	2	06/02/2019& 12/02/2019	Chalk& Talk	Direct
			To Blossoms – Robert Herrick	2	13/02/2019& 19/02/2019	Chalk& Talk	Direct
			To Dianeme – Robert Herrick	2	20/02/2019& 26/02/2019	Chalk& Talk	Direct
			The Retreat – Henry Vaughan	3	05/03/2019, 06/03/2019& 12/03/2019	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-I BA(EG)
 IV Semester
 Topic- Language component
 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	2	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Degrees of comparison	4	Day 2, Day 3, day 4, Day 5	Chalk& Talk	Direct
			Direct and Indirect speech	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			Linkers	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Essay writing	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P

Session Plan-I BA(HE)

IV Semester

Topic- Language component

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	2	1	Introduction	1	Day 1	Chalk& Talk	Direct
			Degrees of comparison	4	Day 2, Day 3, Day 4, Day 5	Chalk& Talk	Direct
			Direct and Indirect speech	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			Linkers	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Essay writing	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P

Session Plan-I BA(HP)

IV Semester

Topic- Language component

Course Code – DLD02012

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	1	Day 1	Chalk& Talk	Direct
			Degrees of comparison	4	Day 2, Day 3, Day 4, Day 5	Chalk& Talk	Direct
			Direct and Indirect speech	4	Day 6, Day 7, Day 8, Day 9	Chalk& Talk	Direct
			Linkers	4	Day 10, Day 11, Day 12, Day 13	Chalk& Talk	Direct
			Essay writing	3	Day 14, Day 15, Day 16	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-II BA(KG)
 IV Semester
 Topic- Language component
 Course Code – DLD02013

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	1	Day 1	Chalk& Talk	Direct
			Degrees of comparison	1	Day 2	Chalk& Talk	Direct
			Degrees of comparison	1	Day 3	Chalk& Talk	Direct
			Degrees of comparison	1	Day 4	Chalk& Talk	Direct
			Degrees of comparison	1	Day 5	Chalk& Talk	Direct
			Direct and Indirect speech	1	Day 6	Chalk& Talk	Direct
			Direct and Indirect speech	1	Day 7	Chalk& Talk	Direct
			Direct and Indirect speech	1	Day 8	Chalk& Talk	Direct
			Direct and Indirect speech	1	Day 9	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-II B A
 IV Semester (HP)
 Course Code – DLD02012

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	38	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 Day 29 Day 30 Day 31 Day 32 Day 33	Chalk& Talk	Direct

					Day 34 Day 35 Day 36 Day 37 Day 38		
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Vasumathi.P

Lesson Plan/Session Plan-I B A

II semester (HE)

DLB22014

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Introduction to poetry	1	Day 2	Chalk& Talk	Direct
			Good Morrow – John Donne	2	Day 3 Day 4	Chalk& Talk	Direct
			Go and Catch a falling Star – John Donne	2	Day 5 Day 6	Chalk& Talk	Direct
			Death be not Proud – John Donne	1	Day 7	Chalk& Talk	Direct
			To His Coy Mistress – Andrew Marvel	3	Day 8 Day 9 Day 10	Chalk& Talk	Direct
			Definition of Love – Andrew Marvel	3	Day 11 Day 12 Day 13	Chalk& Talk	Direct
			Gifts of God – George Herbert	2	Day 14 Day 15	Chalk& Talk	Direct
			The Collar – George Herbert	2	Day 16 Day 17	Chalk& Talk	Direct
			To Blossoms – Robert Herrick	2	Day 18 Day 19	Chalk& Talk	Direct
			To Dianeme – Robert Herrick	2	Day 20 Day 21	Chalk& Talk	Direct
			The Retreat – Henry Vaughan	3	Day 22 Day 23 Day 24	Chalk& Talk	Direct

Vasumathi.P

Lesson Plan/Session Plan-I B A (JE)

DLB22015

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Introduction to poetry	1	Day 2	Chalk& Talk	Direct
			Good Morrow – John Donne	2	Day 3 Day 4	Chalk& Talk	Direct
			Go and Catch a falling Star – John Donne	2	Day 5 Day 6	Chalk& Talk	Direct
			Death be not Proud – John Donne	1	Day 7	Chalk& Talk	Direct
			To His Coy Mistress – Andrew Marvel	2	Day 8 Day 9	Chalk& Talk	Direct
			Definition of Love – Andrew Marvel	2	Day 10 Day 11	Chalk& Talk	Direct
			Gifts of God – George Herbert	2	Day 12 Day 13	Chalk& Talk	Direct
			The Collar – George Herbert	2	Day 14 Day 15	Chalk& Talk	Direct
			To Blossoms – Robert Herrick	2	Day 16 Day 17	Chalk& Talk	Direct
			To Dianeme – Robert Herrick	2	Day 18 Day 19	Chalk& Talk	Direct
			The Retreat – Henry Vaughan	2	Day 20 Day 21	Chalk& Talk	Direct

Vasumathi.P

Session Plan-II B A

IV Semester (EG)

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	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Julius Caesar – William Shakespeare	38	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 Day 29 Day 30 Day 31	Chalk& Talk	Direct

					Day 32 Day 33 Day 34 Day 35 Day 36 Day 37 Day 38		
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Vasumathi.P

Session Plan-II B A

IV Semester (HE)

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	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Julius Caesar – William Shakespeare	37	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 Day 29 Day 30 Day 31	Chalk& Talk	Direct

					Day 32 Day 33 Day 34 Day 35 Day 36 Day 37 Day 38		
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Vasumathi.P
 Lesson Plan/Session Plan-II B A
 IV Semester (HE)
 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	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

Vasumathi.P

Session Plan-II B A

IV Semester (JE)

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	6	Introduction to the History of English Literature	1	Day 1	Chalk& Talk	Direct
			Julius Caesar – William Shakespeare	38	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 Day 29 Day 30 Day 31	Chalk& Talk	Direct

					Day 32 Day 33 Day 34 Day 35 Day 36 Day 37 Day 38		
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Vasumathi.P

Lesson Plan/Session Plan-II B A

IV Semester (JE)

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	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

Vasumathi.P
 Session Plan-II B A
 IV Semester (KG)
 Course Code – DLD02013

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	38	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 Day 29 Day 30 Day 31 Day 32 Day 33	Chalk& Talk	Direct

					Day 34 Day 35 Day 36 Day 37 Day 38		
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Vasumathi.P

Session Plan-I BBA

II Semester – Poetry

BDB02001

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 poetry	1	Day 1	Chalk& Talk	Direct
			The Sunne Rising – John Donne	2	Day 2 Day 3	Chalk& Talk	Direct
			On Shakespeare - John Milton	2	Day 4 Day 5	Chalk& Talk	Direct
			The Second Coming - W B Yeats	2	Day 6 Day 7	Chalk& Talk	Direct
			Characters of a Happy Life - Sir Henry Wotton	2	Day 8 Day 9	Chalk& Talk	Direct
			Fidelity - William Wordsworth	3	Day 10 Day 11 Day 13	Chalk& Talk	Direct
			The Crutches - Bertolt Brecht	2	Day 14 Day 15	Chalk& Talk	Direct

Vasumathi.P
 Session Plan-II BCom
 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	39	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 Day 29 Day 30 Day 31 Day 32 Day 33	Chalk& Talk	Direct

					Day 34 Day 35 Day 36 Day 37 Day 38 Day 39		
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Vasumathi.P

Session Plan-II BSc (PMCs)

Topic- Language component

Course Code – AMD02002

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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
			Degrees of comparison	4	Day 2 Day 3 Day 4 Day 5	Chalk& Talk	Direct
			Direct and Indirect speech	4	Day 6 Day 7 Day 8 Day 9	Chalk& Talk	Direct
			Linkers	4	Day 10 Day 11 Day 12 Day 13	Chalk& Talk	Direct
			Essay writing	3	Day 14 Day 15 Day 16	Chalk& Talk	Direct

Vasumathi.P

Session Plan-II BSc (PME)

Topic- Language component

Course Code – AMD02004

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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
			Degrees of comparison	4	Day 2 Day 3 Day 4 Day 5	Chalk& Talk	Direct
			Direct and Indirect speech	4	Day 6 Day 7 Day 8 Day 9	Chalk& Talk	Direct
			Linkers	4	Day 10 Day 11 Day 12 Day 13	Chalk& Talk	Direct
			Essay writing	3	Day 14 Day 15 Day 16	Chalk& Talk	Direct

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 African Literature	1	Day 16	Chalk& Talk	Direct
			Things Fall Apart – Chinua Achebe	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
			A House for Mr.Biswas – V.S.Naipaul	14	Day 29, Day 30,Day 31, Day 32, day 33, Day 34, Day 35, day 36, Day 37,Day 38,Day 39,	Chalk& Talk	Direct

					Day 40 ,Day 41, Day 42		
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Vasumathi.P

Lesson Plan/Session Plan-III B A (JPE)

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	1	Day 7	Chalk& Talk	Direct
			You laughed, laughed and laughed – Dennis Brutus	2	Day 8 Day 9	Chalk& Talk	Direct
			I am not that Woman – Kishwar Naheed	1	Day 10	Chalk& Talk	Direct
			Your Attention Please – Peter Porter	2	Day 11 Day 12	Chalk& Talk	Direct
			A Far Cry from Africa – Derek Walcott	2	Day 13 Day 14	Chalk& Talk	Direct
2	2	6	Introduction to African Literature	1	Day 15	Chalk& Talk	Direct
			Things Fall Apart – Chinua Achebe	13	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
			A House for Mr.Biswas – V.S.Naipaul	14	Day 29, Day 30, Day 31, Day 32, Day 33, Day 34, day 35, Day	Chalk& Talk	Direct

					36, Day 37, Day 38, Day 39, Day 40 , Day 41, day 42		
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Vasumathi.P

Session Plan-II BSc (PMCs)

Topic- Language component

Course Code – AMD02002

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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
			Degrees of comparison	4	Day 2 Day 3 Day 4 Day 5	Chalk& Talk	Direct
			Direct and Indirect speech	4	Day 6 Day 7 Day 8 Day 9	Chalk& Talk	Direct
			Linkers	4	Day 10 Day 11 Day 12 Day 13	Chalk& Talk	Direct
			Essay writing	3	Day 14 Day 15 Day 16	Chalk& Talk	Direct

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

2018-19

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.</p> <p>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

	<ul style="list-style-type: none"> • Equitable use of resources for sustainable lifestyles 					
III	<p>Ecosystem</p> <ul style="list-style-type: none"> • Concept of an ecosystem. • Structure and function of an ecosystem • Producers, consumers and decomposers. • Energy flow in the ecosystem. • Ecological succession. • Food chains, food webs and ecological pyramids. • Introduction, types, characteristic features, structure and function of the following ecosystem :- a. Forest ecosystem b. Grassland ecosystem c. Desert ecosystem d. Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries) 	6		Day-11 to 16	Chalk& Talk	Written
IV	<p>Biodiversity and its Conservation</p> <ul style="list-style-type: none"> • Introduction – Definition : genetic, species and ecosystem diversity. • Biogeographical classification of India • Value of biodiversity : consumptive use, productive use, social, ethical, aesthetic and option values • Biodiversity at global, National and local levels. • India as a mega-diversity nation • Hot-spots of biodiversity. • Threats to biodiversity : habitat loss, poaching of wildlife, man-wildlife conflicts. • Endangered and endemic species of India • Conservation of biodiversity : In-situ and Ex-situ conservation of biodiversity. 	8		Day-17 to 24	Chalk& Talk	Written
V	<p>Environmental pollution</p> <p>Definition • Cause, effects and control</p>	8		Day-25 to 32	Chalk& Talk	Written

	<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. • Diaster management : floods, earthquake, cyclone and landslides 					
VI	<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 rahabilitation 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	

	<ul style="list-style-type: none"> • Wildlife Protection Act • Forest Conservation Act • Issues involved in enforcement of environmental legislation. • Public awareness 					
VII	<p>Human population and its Environment</p> <ul style="list-style-type: none"> • Population growth, variation among nations. • Population explosion – Family Welfare Programme. VII • 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	<p><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</p>	5		Day-46 to 50	Field visit	

Session Plan
Academic Year: 2018-19

Name: - SATHEESHA K R
 Programme: BA EG and KG
 Sem: I Sem
 Course: PHYSICAL GEOGRAPHY
 Course Code: DLA23011

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Meaning composition and structure	01	13-06-2018	Chalk& Talk	Written Test
2			Distribution of Temperature	01	20-06-2018	Chalk& Talk	
3			Pressure and Wind system	01	27-06-2018	Chalk& Talk	
4			Insulation, Factors affecting	01	04-07-2018	Chalk& Talk	
5			Atmospheric temperature	01	11-07-2018	Chalk& Talk	
6			Atmospheric Pressure – Factors affecting on pressure	01	18-07-2018	Chalk& Talk	
7			Vertical and Horizontal	01	25-07-2018	Chalk& Talk	

			distribution				
9			Pressure belts of the world	01	01-08-2018	Chalk& Talk	
10			Pressure belts of the world	01	08-08-2018	Chalk& Talk	
11			Winds system – Factors affecting	01	29-02-2018	Chalk& Talk	
12			Winds system – Factors affecting	01	05-09-2018	Chalk& Talk	
13			Types of winds . Planetary & seasonal	01	12-09-2018	Chalk& Talk	
14			local and Variable winds	01	19-09-2018	Chalk& Talk	
15			with special reference to Tropical cyclones	01	26-09-2018	Chalk& Talk	

Session Plan
Academic Year: 2018-19

Name: - SATHEESHA K R
 Programme: BAEG
 Sem: II Sem
 Course: HUMAN GEOGRAPHY
 Course Code: DLB23011

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	20	Population growth	01	10-12-2018	Chalk & Talk	Written Test
2			Population growth	01	17-12-2018	Chalk & Talk	
3			Population growth	01	31-12-2018	Chalk & Talk	
4			Distribution and density	01	01-01-2019	Chalk & Talk	
5			Distribution and density	01	08-01-2019	Chalk & Talk	
6			Distribution and density	01	22-01-2019	Chalk & Talk	
7			Population Composition- Age structure	01	29-01-2019	Chalk & Talk	
8			Population Composition- Age structure	01	05-02-2019	Chalk & Talk	

9			Population Composition- Age structure	01	12-02-2019	Chalk & Talk	
10			Population Composition- Age structure	01	19-05-2019	Chalk & Talk	
11			Population Composition- Age structure	01	25-05-2019	Chalk & Talk	
12			Sex ratio	01	11-03-2019	Chalk & Talk	
13			Literacy rate	01	18-03-2019	Chalk & Talk	
14			Literacy rate	01	25-03-2019	Chalk & Talk	

Session Plan
Academic Year: 2018-19

Name: - SATHEESHA K R
 Programme: BA KEG
 Sem: V Sem
 Course: REGIONAL GEOGRAPHY OF ASIA
 Course Code: CLE47203 (A)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	12	Agriculture Geographical distribution and production of crops	01	07-06-2018	Chalk& Talk	Written Test
2			Rice	01	09-06-2018	Chalk& Talk	
3			Tea	01	14-06-2018	Chalk& Talk	
4			Cotton,	01	21-06-2018	Chalk& Talk	
5			Sugarcane	01	23-06-2018	Chalk& Talk	
6			Rubber	01	28-06-2018	Chalk& Talk	
7			Industries – Factors of Location	01	30-6-2018	Chalk& Talk	
9			distribution and production of Iron and Steel	0101	05-07-2018	Chalk& Talk	
10				01	07-07-2018	Chalk& Talk	
11				01	12-07-2018	Chalk& Talk	
12			Cotton textile,	01	14-07-2018	Chalk& Talk	
13			Ship building Industry	01	19-07-2018	Chalk& Talk	

14	Unit -IV	07	Transport – Modes of transport	01	21-07-2018	Chalk& Talk	Written Test
15			roads	01	26-07-2018	Chalk& Talk	
16			Railways	01	28-07-2018	Chalk& Talk	
17			Waterways	01	09-08-2018	Chalk& Talk	
18			Airways	01	11-08-2018	Chalk& Talk	
19			Major international ports	01	16-08-2018	Chalk& Talk	
20			Colombo	01	18-08-2018	Chalk& Talk	
21			Dubai	01	25-08-2018	Chalk& Talk	
22			Tokyo,	01	30-08-2018	Chalk& Talk	
23			Hongkong	01	06-09-2018	Chalk& Talk	
24	Unit-V	03	Population – Growth	01	08-09-2018	Chalk& Talk		Written Test
25				01	13-09-2018	Chalk& Talk	
26			Density of population	01	15-09-2018	Chalk& Talk	
27			Distribution of population	01	20-09-2018	Chalk& Talk	

Session Plan
Academic Year: 2018-19

Name: - SATHEESHA K R
 Programme: BA KEG
 Sem: V Sem
 Course: POPULATION GEOGRAPHY
 Course Code: CLE47203(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	12	Meaning , Field of population geography	01	13-06-2018	ICT	Written test
2			Scope, Nature and importance of population Geography	01	20-06-2018	ICT	
3			Nature and importance of population Geography	01	27-06-2018	ICT	
4				01	11-07-2018	ICT	
5	Unit II		Population Growth	01	18-07-2018	ICT	Written test
6			Population Distribution		25-07-2018	ICT	
7			Population density	01	01-08-2018	ICT	
9			Demographic cycle	01	08-08-2018	ICT	
10			Factors and patterns of Fertility	01	29-08-2018	ICT	
11			Factors and patterns of Mortality	01	05-09-2018	ICT	

Session Plan
Academic Year: 2018-19

Name: - SATHEESHA K R

Programme: III BA

Sem: VI Sem

Course: GEOGRAPHY OF TOURISM

Course Code: CLF47201 (A)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	NA	Comparison of West with India	1	DAY 1	Chalk & Talk	Direct
2	III	NA	Comparison of West with India	1	DAY 2	Chalk & Talk	Direct
3	IV	NA	Tourism Planning and Development	1	DAY 3	Chalk & Talk	Direct
4	v	NA	Tourism Planning and Development	1	DAY 4	Chalk & Talk	Direct
5	v	NA	Transport	1	DAY 5	Chalk & Talk	Direct
6	v	NA	Transport	1	DAY 6	Chalk & Talk	Direct
7	v	NA	Marketing	1	DAY 7	Chalk & Talk	Direct
8	v	NA	Marketing	1	DAY 8	Chalk & Talk	Direct
9	v	NA	Advertisement	1	DAY 9	Chalk & Talk	Direct
10	v	NA	Advertisement	1	DAY 10	Chalk & Talk	Direct

DEPT OF HINDI LESSON PLAN / SESSION PLAN

Programme-B.COM/BBA/BCA YEAR-2018-19 , I –SEM , PAPER-1 CODE-DNA/BDA /DCA05001

NAME-SIDDAGANGAMMA M R

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 BHAI SAHB	1	Day 1	Chalk and talk	direct
		1	BHADE BHAI SAHB	1	Day 2	Chalk and talk	direct
		1	BHADE BHAI SAHB	1	Day 3	Chalk and talk	direct
			BHADE BHAI 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	Shabdhabed : Paribhasha aur bhed	1	Day 41	Chalk and talk	Direct
		1	Shabdhabed : Paribhasha aur bhed	1	Day 42	Chalk and talk	Direct
		1	Shabdhabed : 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-2018-19 , II –SEM , PAPER-II CODE- DNB/BDB /DCB 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 20	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 talk	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-2018-19 , III –SEM , PAPER-III

CODE- DNC/BDC /DCC 05001

NAME-SIDDAGANGAMMA M R

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	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	2	1	Conversation - in market	1	Day 1	Chalk and talk	direct
		1	Conversation - in market	1	Day 2	Chalk and talk	direct
		1	Conversation - in market	1	Day 3	Chalk and talk	direct
			hotel	1	Day 4	Chalk and talk	direct
2	2	1	hotel	1	Day 5	Chalk and talk	direct
		1	, journey	1	Day 6	Chalk and talk	direct
		1	, journey	1	Day 7	Chalk and talk	direct
			Conversation on health	1	Day 8	Chalk and talk	direct
3	2	1	Conversation on health	1	Day 9	Chalk and talk	Direct
		1	Conversation on health	1	Day 0	Chalk and talk	Direct
		1	, education	1	Day 11	Chalk and talk	Direct
			, education	1	Day 12	Chalk and talk	Direct
4	2	1	Practice.	1	Day 13	Chalk and talk	Direct
		1	Practice.	1	Day 1 4	Chalk and talk	Direct
		1	Practice.	1	Day 15	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 10	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 14	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 20	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	Shabdhabed : Paribhasha aur bhed	1	Day 41	Chalk and talk	Direct
		1	Shabdhabed : Paribhasha aur bhed	1	Day 42	Chalk and talk	Direct
		1	Shabdhabed : 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

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	Agency 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 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	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-2018-19 , IV-SEM ,

PAPER-IV CODE- DND/BDD /DCD 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 – 2018-19

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 – 2018-19

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 – 2018-19

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 – 2018-19

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 – 2018-2019

Department of History: III BA HP (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	Meiji Restoration	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 – 2018-19

Department of History: III BA HP (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 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 – 2018-2019

Department of History: III BA HE (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 – 2018-19

Department of History: III BA HE (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 – 2018-19

Department of History: I BA HE (EM) I Semester

Leena.KP

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

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	The chalukyas- Origin	1	Day 1	Chalk& Talk	Direct
2		1 hour	Early Rulers	1	Day 2	Chalk& Talk	Direct
3		1 hour	Pulikeshi II- Achievements	1	Day 3	Chalk& Talk	Direct
4		1 hour	Contributions to culture	1	Day 4	Chalk& Talk	Direct
5		1 hour	Rastrakutas-Origin	1	Day 5	Chalk& Talk	Direct
6		1 hour	Rastrakutas-Early Rulers	1	Day 6	Chalk& Talk	Direct
7		1 hour	Govinda III	1	Day 7	Chalk& Talk	Direct
8		1 hour	Amoghavarsha Nrupatunga	1	Day 8	Chalk& Talk	Direct
9		1 hour	Contributions to Culture	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	The Hoysalas	1	Day 12	Chalk& Talk	Direct
13		1 hour	Early Rulers	1	Day 13	Chalk& Talk	Direct
14		1 hour	Vishnuvardhana- Achievements	1	Day 14	Chalk& Talk	Direct
15		1 hour	Literature, Art and Architecture	1	Day 15	Chalk& Talk	Direct
16	5	1 hour	Pallavas of Kanchi	1	Day 16	Chalk& Talk	Direct
17		1 hour	Mahendravarman I	1	Day 17	Chalk& Talk	Direct
18		1 hour	Narasimhavarman I	1	Day 18	Chalk& Talk	Direct
19		1 hour	Growth of Art and Architecture	1	Day 19	Chalk& Talk	Direct
20		1 hour	Quiz programme	1	Day 20	Chalk& Talk	Direct
21		1 hour	Quiz programme	1	Day 21	Chalk& Talk	Direct
22		1 hour	Map study	1	Day 22	Chalk& Talk	Direct

23		1 hour	The Cholas	1	Day 23	Chalk& Talk	Direct
24		1 hour	Early Rulers	1	Day 24	Chalk& Talk	Direct
25		1 hour	Raja Raja Chola I	1	Day 25	Chalk& Talk	Direct
26		1 hour	Rajendra Chola I	1	Day 26	Chalk& Talk	Direct
27		1 hour	Administration of Cholas	1	Day 27	Chalk& Talk	Direct
28		1 hour	Local Self Government	1	Day 28	Chalk& Talk	Direct
29		1 hour	Contributions	1	Day 29	Chalk& Talk	Direct
30		1 hour	Art & Architecture	1	Day 30	Chalk& Talk	Direct
31		1 hour	Map Study	1	Day 31	Chalk& Talk	Direct
32		1 hour	Seminar by students	1	Day 29	Chalk& Talk	Direct
33		1 hour	Seminar by students	1	Day 30	Chalk& Talk	Direct
34		1 hour	Map study	1	Day 31	Chalk& Talk	Direct

Lesson Plan/Session Plan – 2018-2019

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

Mahesha.KS

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 – 2018-19

Department of History: III BA HE (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 – 2018-19

Department of History: III BA HP (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		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 – 2018-19

Department of History: III BA HE (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 – 2018-2019

Department of History: III BA HP (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 Nationalism	1	Day 12	Chalk& Talk	Direct
13		1 hour	Rise and Growth of Arab Nationalism	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 – 2018-2019

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

Mahesha.KS

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 – 2018-19

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

Karunakara Murthy.SB

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 Programe	1	Day 32	Chalk& Talk	Direct

Lesson Plan/Session Plan - 2018-19.

Department of Journalism. II BA IV semester

Dr. Satish K Itagi Paper: IV- Media law and Ethics

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	4	Press Council of India Introduction and now.	4	4/12/2018 5/12/2018 7/12/2018 7/12/2018	Chalk & Talk.	Direct.
		1	Press Commissions	1	8/12/2018	Chalk & Talk.	Direct.
		2	Press Commission Recommended by government	2	10/12/2018 11/12/2018	Chalk & Talk.	Direct.
		2	Importance of Press Commissions	2	12/12/2018 13/12/2018	Chalk & Talk.	Direct.
		2	Media ethics	2	14/12/2018 14/12/2018	Chalk & Talk.	Direct.
		2	Factors influencing Media ethics	2	15/12/2018	Chalk & Talk.	Direct.
		3	Article 19 1 a Article 19 2 Freedom of expression	3	17/12/2018 18/12/2018 19/12/2018	Chalk & Talk.	Direct.
		2	Freedom of Press and its importance	2	21/12/2018 21/12/2018	Chalk & Talk.	Direct.
2	2	2	Case Study of Romesh Thaper	2	22/12/2018 26/12/2018	Chalk & Talk.	Direct.
		2	Ethics for live telecasting	2	28/12/2018 28/12/2018	Chalk & Talk.	Direct.
		2	Ethics for live telecasting 2	2	29/12/2018 01/01/2019	Chalk & Talk.	Direct.
		2	Sting operations and ethics in sting operation to be carried	2	02/01/2019 04/01/2019	Chalk & Talk.	Direct.
		3	Ethical issues in social media – importance, features	3	04/01/2019 05/01/2019 06/01/2019	Chalk & Talk.	Direct.

		2	Media Violence and laws	2	09/01/2019 11/01/2019	Chalk & Talk.	Direct.
		3	Emerging centers of Power today.	3	11/01/2019 12/01/2019 14/01/2019	Chalk & Talk.	Direct.
3	3	5	Broadcasting bill importance in India media. Introduction in parliament	5	16/01/2019 18/01/2019 18/01/2019 21/01/2019 28/01/2019	Chalk & Talk.	Direct.
		5	NBA guidelines importance in visual media	5	29/01/2019 30/01/2019 09/02/2019 11/02/2019 12/02/2019	Chalk & Talk.	Direct.
		2	Media and Culture	2	13/02/2019 15/02/2019	Chalk & Talk.	Direct.
		3	Pornography and women's act - 1986	3	15/02/2019 16/02/2019 18/02/2019	Chalk & Talk.	Direct.
4	4	4	Official secrecy act 1923 – importance in media. Government regulates official act	4	19/02/2019 20/02/2019 22/02/2019 22/02/2019	Chalk & Talk.	Direct.
		4	Law of defamation – written and slander	4	23/02/2019 25/02/2019 26/02/2019 27/02/2019	Chalk & Talk.	Direct.
		3	Copy Right Act, RTI - 2000, and IT act	3	01/03/2019 01/03/2019 02/03/2019	Chalk & Talk.	Direct.
5	5	4	Intellectual property rights	4	05/03/2019 06/03/2019 08/03/2019 08/03/2019	Chalk & Talk.	Direct.
		4	Cyber laws – In India its introduction and now on OTT	4	09/03/2019 11/03/2019 12/03/2019 20/03/2019	Chalk & Talk.	Direct.
		3	Contempt of Court	3	22/03/2019 22/03/2019 23/03/2019	Chalk & Talk.	Direct.
		3	Question Patterns.	3	25/03/2019 26/03/2019 27/03/2019	Chalk & Talk.	Direct.

LESSON PLAN/SESSION PLAN – 2018-19**DEPARTMENT OF KANNADA II BCA IV SEMESTER****N SANTHOSH KUMAR****COURSE CODE-CMD060****PAPER: MARGA KAVYA SAMAGAMA****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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3		1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Maha bharaata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bharaata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21		1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct

24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26		1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktivada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32		1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38		1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct
41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BSc PS IV SEMESTER

N SANTHOSH KUMAR

COURSE CODE-CMD060

PAPER: MARGA KAVYA SAMAGAMA

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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3		1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Maha bharaata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bharaata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21		1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct

24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26		1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktivada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32		1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38		1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct
41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19**DEPARTMENT OF KANNADA II BA IV SEMESTER****N SANTHOSH KUMAR****COURSE CODE-DLD060****PAPER: MARGA KAVYA SAMAGAMA****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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	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	Maha bharaata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bharaata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14		1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17	c	1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21	d	1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct

24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26	e	1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktivada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32	f	1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33		1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38	g	1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct
41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BSc NS B IV SEMESTER

N SANTHOSH KUMAR

COURSE CODE-CMD060

PAPER: MARGA KAVYA SAMAGAMA

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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3		1 hour	Shri vijayana kala desha ,krutigala	1	Day 3	Chalk& Talk	Direct

			parichaya				
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Maha bharaata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bharaata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21		1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct
24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26		1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktitvada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32		1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38		1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct

41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct
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LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BCom C IV SEMESTER

N SANTHOSH KUMAR

COURSE CODE-DND060

PAPER: MARGA KAVYA SAMAGAMA

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 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	Kopodrikatanada 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 katha 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 kavarrar endu prashnisuva shishu	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19**DEPARTMENT OF KANNADA II BCA IV SEMESTER****N SANTHOSH KUMAR****COURSE CODE-CMD060****PAPER: MARGA KAVYA SAMAGAMA****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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3		1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Maha bharaata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bharaata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21		1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct

24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26		1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktivada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32		1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38		1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct
41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BSc PS IV SEMESTER

N SANTHOSH KUMAR

COURSE CODE-CMD060

PAPER: MARGA KAVYA SAMAGAMA

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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3		1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Maha bharaata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bharaata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21		1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct

24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26		1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktivada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32		1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38		1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct
41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19**DEPARTMENT OF KANNADA II BA IV SEMESTER****N SANTHOSH KUMAR****COURSE CODE-DLD060****PAPER: MARGA KAVYA SAMAGAMA****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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
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5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	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	Maha bharaata da sankshipta kathe	1	Day 9	Chalk& Talk	Direct
10		1 hour	Maha bharaata da sankshipta kathe	1	Day 10	Chalk& Talk	Direct
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14		1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17	c	1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
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23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct

24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
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33		1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38	g	1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct
41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BSc NS B IV SEMESTER

N SANTHOSH KUMAR

COURSE CODE-CMD060

PAPER: MARGA KAVYA SAMAGAMA

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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3		1 hour	Shri vijayana kala desha ,krutigala	1	Day 3	Chalk& Talk	Direct

			parichaya				
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Maha bhārata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bhārata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Nenayadiranna bhāratadolim	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	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21		1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct
24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26		1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktitvada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32		1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38		1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct

41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct
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LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BCom C IV SEMESTER

N SANTHOSH KUMAR

COURSE CODE-DND060

PAPER: MARGA KAVYA SAMAGAMA

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 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	Kopodrikatanada 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 katha 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 chimda shishu	1	Day 40	Chalk& Talk	Direct
41		1 hour	Kolvode kavarrar endu prashnisuva shishu	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19 (EVEN)
DEPARTMENT OF KANNADA III BA VI SEMESTER
Dr N MAHESHWARI COURSE CODE-CLF532
PAPER: HALAGANNADA ODU-VYAKHYANA
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	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 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	2	1 hour	Ranna kaviya aatma prashamse	1	Day 13	Chalk& Talk	Direct
14		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	3	1 hour	Bheemasenana pratigneya varnane	1	Day 18	Chalk& Talk	Direct
19		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	4	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		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		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

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BA(OPT) IV SEMESTER

Dr N MAHESHWARI

COURSE CODE-DLD250

PAPER: 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		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	2	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		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		1 hour	Amsha vruttagalu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Tripadi ,piriyakkara, doreyakkara etc	1	Day 23	Chalk& Talk	Direct

			–vivara& eg				
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		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	3	1 hour	Hale prashnepatrike gala abhyasa	1	Day 33	Chalk& Talk	Direct
34		1 hour	REVISION	1	Day 34	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BA IV SEMESTER

Dr N MAHESHWARI

COURSE CODE-DLD060

PAPER: MARGA KAVYA SAMAGAMA

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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala	1	Day 7	Chalk& Talk	Direct

			parichaya				
8	b	1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Maha bharaata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bharaata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14		1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17	c	1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21	d	1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct
24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26	e	1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktitvada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32	f	1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33		1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38	g	1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct
41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BSc NS A IV SEMESTER

Dr N MAHESHWARI

COURSE CODE-CMD060

PAPER: MARGA KAVYA SAMAGAMA

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	HALEGANNADA sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Vysistya, hinnele	1	Day 2	Chalk& Talk	Direct
3		1 hour	Shri vijayana kala desha ,krutigala parichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 5	ICT	
6		1 hour	Maha purusharu ariyade ulidare siriya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 7	Chalk& Talk	Direct
8		1 hour	Adi kavi pampana kala ,desha, kritigala parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Maha bharaata da sankshipta kathe	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	Pampana drustiyalli karna	1	Day 12	Chalk& Talk	Direct
13		1 hour	Maha bharaata da sankshipta kathe	1	Day 13	Chalk& Talk	Direct
14	2	1 hour	Nenayadiranna bharaatadolim	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nenayadiranna bharaatadolim	1	Day 15	Chalk& Talk	Direct
16		1 hour	Nenayadiranna bharaatadolim	1	Day 16	Chalk& Talk	Direct
17		1 hour	Ranna &krutigala parichaya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Duryodhana vilapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Duryodhana vilapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Duryodhana vilapa	1	Day 20	Chalk& Talk	Direct
21		1 hour	Ondane nagavarama& krutigala parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Maha Shweta vrutanta	1	Day 22	Chalk& Talk	Direct
23		1 hour	Maha Shweta vrutanta	1	Day 23	Chalk& Talk	Direct

24		1 hour	Maha Shweta vrutanta	1	Day 24	Chalk& Talk	Direct
25		1 hour	Maha Shweta vrutanta	1	Day 25	Chalk& Talk	Direct
26		1 hour	Nagachandrana & krutigala parichayaaa	1	Day 26	Chalk& Talk	Direct
27		1 hour	Ravanana vyaktivada chitrana	1	Day 27	Chalk& Talk	Direct
28		1 hour	Nalakubarana prasanga	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nalakubarana prasanga	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nalakubarana prasanga	1	Day 30	Chalk& Talk	Direct
31		1 hour	Nalakubarana prasanga	1	Day 31	Chalk& Talk	Direct
32		1 hour	Janna na & krutigala parichaya	1	Day 32	Chalk& Talk	Direct
33	3	1 hour	Yashodhara charite ya katha vastu	1	Day 33	Chalk& Talk	Direct
34		1 hour	Vidhi vilasanada neram badeye	1	Day 34	Chalk& Talk	Direct
35		1 hour	Vidhi vilasanada neram badeye	1	Day 35	Chalk& Talk	Direct
36		1 hour	Vidhi vilasanada neram badeye	1	Day 36	Chalk& Talk	Direct
37		1 hour	Vidhi vilasanada neram badeye	1	Day 37	Chalk& Talk	Direct
38		1 hour	Shadakshari & krutigala parichaya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Elliya mruti bandudele sukumara	1	Day 39	Chalk& Talk	Direct
40		1 hour	Elliya mruti bandudele sukumara	1	Day 40	Chalk& Talk	Direct
41		1 hour	Elliya mruti bandudele sukumara	1	Day 41	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BCom B IV SEMESTER

Dr N MAHESHWARI

COURSE CODE-DND060

PAPER: MARGA KAVYA SAMAGAMA

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 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 katha 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 – 2018-19 (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 – 2018-19

DEPARTMENT OF KANNADA II BA III SEMESTER

N SANTHOSH KUMAR

COURSE CODE-DLC250

PAPER: kannada bhasha charitre mattu adhunika maha 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	Bhashe endare ?	1	Day 1	Chalk& Talk	Direct
2		1 hour	Bhasheya swarooma & lakshanagalu	1	Day 2	Chalk& Talk	Direct
3		1 hour	Bhasheya swarooma & lakshanagalu	1	Day 3	Chalk& Talk	Direct
4		1 hour	Bhasha parivarada kalpane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Bharatada pramukha bhasha parivaragalu	1	Day 5	ICT	
6		1 hour	Bharatada pramukha bhasha parivaragalu	1	Day 6	Chalk& Talk	Direct
7		1 hour	Dravida vargada parichaya /lakshana	1	Day 7	Chalk& Talk	Direct
8		1 hour	Dravida vargada parichaya /lakshana	1	Day 8	Chalk& Talk	Direct
9	2	1 hour	Kannada shabdada vyutpatti	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kannada nadu nudi-prachinate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Greek prahasana,halmidi shasana	1	Day 11	Chalk& Talk	Direct
12		1 hour	Kannada samskruta gala sambandha	1	Day 12	Chalk& Talk	Direct
13	3	1 hour	Kannada bhashe ya vividha hantagalu	1	Day 13	Chalk& Talk	Direct
14		1 hour	Poorvada halagannada/halagannada	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nadugannada/hosagannada-vibhajane/vidvamsara abhipraya	1	Day 15	Chalk& Talk	Direct
16	4	1 hour	Dakshinottara margagalu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Indina prantya bhedagalu/swarooma	1	Day 17	Chalk& Talk	Direct
18		1 hour	Dwibhashikate/bahu bhashikate	1	Day 18	Chalk& Talk	Direct
19		1 hour	Upabhashegalu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Pradeshika upabhashegalu	1	Day 20	Chalk& Talk	Direct

21		1 hour	Mysru kannada/mangaluru kannada/dharavada kannada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Samajika upabhashe galu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Sanketi bhashe	1	Day 23	Chalk& Talk	Direct
24	5	1 hour	Kannada shabda kosha beleda bage	1	Day 24	Chalk& Talk	Direct
25		1 hour	Deshya-anya deshya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Kannadadalli anya deshya padagalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Samskruta,prakruta,indoaryan,	1	Day 27	Chalk& Talk	Direct
28		1 hour	Hindustani porchugees,English bhashe	1	Day 28	Chalk& Talk	Direct
29		1 hour	Bhaashika badalavane	1	Day 29	Chalk& Talk	Direct
30		1 hour	Dhvani mattu artha	1	Day 30	Chalk& Talk	Direct
31	6	1 hour	Dhvani vyatyasa	1	Day 31	Chalk& Talk	Direct
32		1 hour	Sama roopadharane	1	Day 32	Chalk& Talk	Direct
33		1 hour	Swara bhakti	1	Day 33	Chalk& Talk	Direct
34		1 hour	Parihara dheerga,ekavarna lopa	1	Day 34	Chalk& Talk	Direct
35		1 hour	Swaraprarambha, savlabhyaakankshe	1	Day 35	Chalk& Talk	Direct
36		1 hour	Tappu sahacharane,antyaksharalopa	1	Day 36	Chalk& Talk	Direct
37		1 hour	Bindo lopa –artha vyatyasa	1	Day 37	Chalk& Talk	Direct
38		1 hour	Artha sankocha,vikasa,heenartha	1	Day 38	Chalk& Talk	Direct
39		1 hour	Uttamartha,vyangyartha,savmyokti	1	Day 39	Chalk& Talk	Direct
40		1 hour	Visista padagala nishpatti	1	Day 40	Chalk& Talk	Direct
41		1 hour	Visista padagala nishpatti	1	Day 41	Chalk& Talk	Direct
42		1 hour	Visista padagala nishpatti	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA I BA I SEMESTER

N SANTHOSH KUMAR

COURSE CODE-DLA060

PAPER: HOSAGANNADA KAVYA

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	HOSAGANNADA SAHITYADA PARICHAYA	1	Day 1	Chalk& Talk	Direct
2		1 hour	HOSAGANNADA SAHITYADA vysitya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Panjeyavara & krutigala parighaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Tenkana galiyata padya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Tenkana galiyata padya	1	Day 5	Chalk& Talk	Direct
6	b	1 hour	Kuvenpu & krutigala parichaya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Ramayana darshanam katha vastu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Ravana na paatra parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Nee mahat chilpi ditam	1	Day 9	Chalk& Talk	Direct
10		1 hour	Nee mahat chilpi ditam	1	Day 10	Chalk& Talk	Direct
11		1 hour	Nee mahat chilpi ditam	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nee mahat chilpi ditam	1	Day 12	Chalk& Talk	Direct
13	c	1 hour	G P Rajaratnam &krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Nann putnanji roopa padya	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nann putnanji roopa padya	1	Day 15	Chalk& Talk	Direct
16	d	1 hour	Da Ra Bendre &krytigala parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Annayagna padya	1	Day 17	Chalk& Talk	Direct

18		1 hour	Annayagna padya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Gopala Krishna adigara &krutigala parichaya	1	Day 19	Chalk& Talk	Direct
20		1 hour	Nanna avatara ppadya	1	Day 20	Chalk& Talk	Direct
21		1 hour	Nanna avatara ppadya	1	Day 21	Chalk& Talk	Direct
22	e	1 hour	G S S avara &krutigala parichaya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Jade padya	1	Day 23	Chalk& Talk	Direct
24		1 hour	K S Nisar ahamad & krutigala pari chaya	1	Day 24	Chalk& Talk	Direct
25	f	1 hour	Maasti padya	1	Day 25	Chalk& Talk	Direct
26		1 hour	H S Shivaprakash & krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Magu mattu hannugalu padya	1	Day 27	Chalk& Talk	Direct
28	g	1 hour	Siddalingayya & krutigala parichaya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nanna janagalu	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nanna janagalu	1	Day 30	Chalk& Talk	Direct
31	h	1 hour	Vydehi &krutigala parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Yarigagi padya	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BCom B III SEMESTER

N SANTHOSH KUMAR

COURSE CODE-DLC060

PAPER: DESI KAVYA SAMAKSHAMA

WEEKLY 3 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	NAdugannada sahyada vya sistya,hinnele	1	Day 1	Chalk& Talk	Direct
2	a	1 hour	Vachanagala vya sistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Allamana parichaya,vaganagalu	1	Day 3	Chalk& Talk	Direct
4		1 hour	munduvarike	1	Day 4	Chalk& Talk	Direct
5		1 hour	Munduvarike,madara dhulayya na parichaya	1	Day 5	Chalk& Talk	Direct

6		1 hour	vachanagalu	1	Day 6	Chalk& Talk	Direct
7		1 hour	vachanagalu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Aaydakki lakkamma na parichaya,vachanagalu	1	Day 8	Chalk& Talk	Direct
9		1 hour	vachanagalu	1	Day 9	Chalk& Talk	Direct
10		1 hour	vachanagalu	1	Day 10	Chalk& Talk	Direct
11	b	1 hour	Hari harana& krutigala pari chaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Ragale vysistya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Samavedi ragale	1	Day 13	Chalk& Talk	Direct
14	(EXTERNAL)	1 hour	Samavedi ragale	1	Day 14	Chalk& Talk	Direct
15		1 hour	Samavedi ragale	1	Day 15	Chalk& Talk	Direct
16	c	1 hour	Raghavanka na& krutigala parichaya	1	Day 16	Chalk& Talk	Direct
17	(EXTERNAL)	1 hour	Harishchanrana sankshipta kathe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Chandramatiya pralapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Chandramatiya pralapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Chandramatiya pralapa	1	Day 20	Chalk& Talk	Direct
21	d	1 hour	Kumaravyasana & kruti parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Musudanamaradiyalli tevenu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Musudanamaradiyalli tevenu	1	Day 23	Chalk& Talk	Direct
24		1 hour	Musudanamaradiyalli tevenu	1	Day 24	Chalk& Talk	Direct
25		1 hour	Musudanamaradiyalli tevenu	1	Day 25	Chalk& Talk	Direct
26	e	1 hour	Ratnakara varni& krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Dharma yuddhada prasangada kathe	1	Day 27	Chalk& Talk	Direct
28		1 hour	Dharma yuddha	1	Day 28	Chalk& Talk	Direct
29		1 hour	Dharma yuddha	1	Day 29	Chalk& Talk	Direct
30		1 hour	Dharma yuddha	1	Day 30	Chalk& Talk	Direct
31	f	1 hour	Sarvagna na parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tripadi galu	1	Day 32	Chalk& Talk	Direct
33		1 hour	Tripadi galu	1	Day 33	Chalk& Talk	Direct
34	g	1 hour	Janapada Mahabharata da vysistya	1	Day 34	Chalk& Talk	Direct
35		1 hour	Gange gowri prasanga	1	Day 35	Chalk& Talk	Direct
36		1 hour	Gange gowri prasanga	1	Day 36	Chalk& Talk	Direct
37		1 hour	Gange gowri prasanga	1	Day 37	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA I BSc NS B I SEMESTER

N SANTHOSH KUMAR

COURSE CODE-CMA060

PAPER: NADU GANNADA KAVYA(RAMA DHANYA CHARITRE)

WEEKLY 1 HOURS – 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	2	1 hour	NADUGANNADA sahyada vysistya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Kanakadasa & krutigala parichaya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Ramadhanya a chariteya vysitya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kavyada uddesha,samajika chintane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Kavyada aarambha	1	Day 5	ICT	
6		1 hour	Ramayanada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Ramayanada kathe	1	Day 7	Chalk& Talk	Direct
8		1 hour	Ramayanada kathe	1	Day 8	Chalk& Talk	Direct
9		1 hour	Ramayanada kathe	1	Day 9	Chalk& Talk	Direct
10		1 hour	Muchu kuandashramada varnane	1	Day 10	Chalk& Talk	Direct
11		1 hour	Aathitya sweekara	1	Day 11	Chalk& Talk	Direct
12		1 hour	Bakshya bhojanada vivara	1	Day 12	Chalk& Talk	Direct
13		1 hour	Ragi mattu nellina vada-vivada	1	Day 13	Chalk& Talk	Direct
14		1 hour	Ragi mattu nellina vada-vivada	1	Day 14	Chalk& Talk	Direct
15		1 hour	Ragi mattu nellina vada-vivada	1	Day 15	Chalk& Talk	Direct
16		1 hour	Raamana teerpu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Sammajika vicharagalu	1	Day 17	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19 (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 – 2018-19

DEPARTMENT OF KANNADA II BA III SEMESTER

N SANTHOSH KUMAR

COURSE CODE-DLC250

PAPER: kannada bhasha charitre mattu adhunika maha 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	Bhashe endare ?	1	Day 1	Chalk& Talk	Direct
2		1 hour	Bhasheya swarooma & lakshanagalu	1	Day 2	Chalk& Talk	Direct
3		1 hour	Bhasheya swarooma & lakshanagalu	1	Day 3	Chalk& Talk	Direct
4		1 hour	Bhasha parivarada kalpane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Bharatada pramukha bhasha parivaragalu	1	Day 5	ICT	
6		1 hour	Bharatada pramukha bhasha parivaragalu	1	Day 6	Chalk& Talk	Direct
7		1 hour	Dravida vargada parichaya /lakshana	1	Day 7	Chalk& Talk	Direct
8		1 hour	Dravida vargada parichaya /lakshana	1	Day 8	Chalk& Talk	Direct
9	2	1 hour	Kannada shabdada vyutpatti	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kannada nadu nudi-prachinate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Greek prahasana,halmidi shasana	1	Day 11	Chalk& Talk	Direct
12		1 hour	Kannada samskruta gala sambandha	1	Day 12	Chalk& Talk	Direct
13	3	1 hour	Kannada bhashe ya vividha hantagalu	1	Day 13	Chalk& Talk	Direct
14		1 hour	Poorvada halagannada/halagannada	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nadugannada/hosagannada-vibhajane/vidvamsara abhipraya	1	Day 15	Chalk& Talk	Direct
16	4	1 hour	Dakshinottara margagalu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Indina prantya bhedagalu/swarooma	1	Day 17	Chalk& Talk	Direct
18		1 hour	Dwibhashikate/bahu bhashikate	1	Day 18	Chalk& Talk	Direct
19		1 hour	Upabhashegalu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Pradeshika upabhashegalu	1	Day 20	Chalk& Talk	Direct

21		1 hour	Mysru kannada/mangaluru kannada/dharavada kannada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Samajika upabhashe galu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Sanketi bhashe	1	Day 23	Chalk& Talk	Direct
24	5	1 hour	Kannada shabda kosha beleda bage	1	Day 24	Chalk& Talk	Direct
25		1 hour	Deshya-anya deshya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Kannadadalli anya deshya padagalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Samskruta,prakruta,indoaryan,	1	Day 27	Chalk& Talk	Direct
28		1 hour	Hindustani porchugees,English bhashe	1	Day 28	Chalk& Talk	Direct
29		1 hour	Bhaashika badalavane	1	Day 29	Chalk& Talk	Direct
30		1 hour	Dhvani mattu artha	1	Day 30	Chalk& Talk	Direct
31	6	1 hour	Dhvani vyatyasa	1	Day 31	Chalk& Talk	Direct
32		1 hour	Sama roopadharane	1	Day 32	Chalk& Talk	Direct
33		1 hour	Swara bhakti	1	Day 33	Chalk& Talk	Direct
34		1 hour	Parihara dheerga,ekavarna lopa	1	Day 34	Chalk& Talk	Direct
35		1 hour	Swaraprarambha, savlabhyaakankshe	1	Day 35	Chalk& Talk	Direct
36		1 hour	Tappu sahacharane,antyaksharalopa	1	Day 36	Chalk& Talk	Direct
37		1 hour	Bindo lopa –artha vyatyasa	1	Day 37	Chalk& Talk	Direct
38		1 hour	Artha sankocha,vikasa,heenartha	1	Day 38	Chalk& Talk	Direct
39		1 hour	Uttamartha,vyangyatha,savmyokti	1	Day 39	Chalk& Talk	Direct
40		1 hour	Visista padagala nishpatti	1	Day 40	Chalk& Talk	Direct
41		1 hour	Visista padagala nishpatti	1	Day 41	Chalk& Talk	Direct
42		1 hour	Visista padagala nishpatti	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA I BA I SEMESTER

N SANTHOSH KUMAR

COURSE CODE-DLA060

PAPER: HOSAGANNADA KAVYA

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	HOSAGANNADA SAHITYADA PARICHAYA	1	Day 1	Chalk& Talk	Direct
2		1 hour	HOSAGANNADA SAHITYADA vysitya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Panjeyavara & krutigala parighaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Tenkana galiyata padya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Tenkana galiyata padya	1	Day 5	Chalk& Talk	Direct
6	b	1 hour	Kuvenpu & krutigala parichaya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Ramayana darshanam katha vastu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Ravana na paatra parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Nee mahat chilpi ditam	1	Day 9	Chalk& Talk	Direct
10		1 hour	Nee mahat chilpi ditam	1	Day 10	Chalk& Talk	Direct
11		1 hour	Nee mahat chilpi ditam	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nee mahat chilpi ditam	1	Day 12	Chalk& Talk	Direct
13	c	1 hour	G P Rajaratnam &krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Nann putnanji roopa padya	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nann putnanji roopa padya	1	Day 15	Chalk& Talk	Direct
16	d	1 hour	Da Ra Bendre &krytigala parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Annayagna padya	1	Day 17	Chalk& Talk	Direct

18		1 hour	Annayagna padya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Gopala Krishna adigara &krutigala parichaya	1	Day 19	Chalk& Talk	Direct
20		1 hour	Nanna avatara ppadya	1	Day 20	Chalk& Talk	Direct
21		1 hour	Nanna avatara ppadya	1	Day 21	Chalk& Talk	Direct
22	e	1 hour	G S S avara &krutigala parichaya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Jade padya	1	Day 23	Chalk& Talk	Direct
24		1 hour	K S Nisar ahamad & krutigala pari chaya	1	Day 24	Chalk& Talk	Direct
25	f	1 hour	Maasti padya	1	Day 25	Chalk& Talk	Direct
26		1 hour	H S Shivaprakash & krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Magu mattu hannugalu padya	1	Day 27	Chalk& Talk	Direct
28	g	1 hour	Siddalingayya & krutigala parichaya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nanna janagalu	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nanna janagalu	1	Day 30	Chalk& Talk	Direct
31	h	1 hour	Vydehi &krutigala parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Yarigagi padya	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BCom B III SEMESTER

N SANTHOSH KUMAR

COURSE CODE-DLC060

PAPER: DESI KAVYA SAMAKSHAMA

WEEKLY 3 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	NAdugannada sahyada vya sistya,hinnele	1	Day 1	Chalk& Talk	Direct
2	a	1 hour	Vachanagala vya sistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Allamana parichaya,vaganagalu	1	Day 3	Chalk& Talk	Direct
4		1 hour	munduvarike	1	Day 4	Chalk& Talk	Direct
5		1 hour	Munduvarike,madara dhulayya na parichaya	1	Day 5	Chalk& Talk	Direct

6		1 hour	vachanagalu	1	Day 6	Chalk& Talk	Direct
7		1 hour	vachanagalu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Aaydakki lakkamma na parichaya,vachanagalu	1	Day 8	Chalk& Talk	Direct
9		1 hour	vachanagalu	1	Day 9	Chalk& Talk	Direct
10		1 hour	vachanagalu	1	Day 10	Chalk& Talk	Direct
11	b	1 hour	Hari harana& krutigala pari chaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Ragale vysistya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Samavedi ragale	1	Day 13	Chalk& Talk	Direct
14	(EXTERNAL)	1 hour	Samavedi ragale	1	Day 14	Chalk& Talk	Direct
15		1 hour	Samavedi ragale	1	Day 15	Chalk& Talk	Direct
16	c	1 hour	Raghavanka na& krutigala parichaya	1	Day 16	Chalk& Talk	Direct
17	(EXTERNAL)	1 hour	Harishchanrana sankshipta kathe	1	Day 17	Chalk& Talk	Direct
18		1 hour	Chandramatiya pralapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Chandramatiya pralapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Chandramatiya pralapa	1	Day 20	Chalk& Talk	Direct
21	d	1 hour	Kumaravyasana & kruti parichaya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Musudanamaradiyalli tevenu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Musudanamaradiyalli tevenu	1	Day 23	Chalk& Talk	Direct
24		1 hour	Musudanamaradiyalli tevenu	1	Day 24	Chalk& Talk	Direct
25		1 hour	Musudanamaradiyalli tevenu	1	Day 25	Chalk& Talk	Direct
26	e	1 hour	Ratnakara varni& krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Dharma yuddhada prasangada kathe	1	Day 27	Chalk& Talk	Direct
28		1 hour	Dharma yuddha	1	Day 28	Chalk& Talk	Direct
29		1 hour	Dharma yuddha	1	Day 29	Chalk& Talk	Direct
30		1 hour	Dharma yuddha	1	Day 30	Chalk& Talk	Direct
31	f	1 hour	Sarvagna na parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tripadi galu	1	Day 32	Chalk& Talk	Direct
33		1 hour	Tripadi galu	1	Day 33	Chalk& Talk	Direct
34	g	1 hour	Janapada Mahabharata da vysistya	1	Day 34	Chalk& Talk	Direct
35		1 hour	Gange gowri prasanga	1	Day 35	Chalk& Talk	Direct
36		1 hour	Gange gowri prasanga	1	Day 36	Chalk& Talk	Direct
37		1 hour	Gange gowri prasanga	1	Day 37	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA I BSc NS B I SEMESTER

N SANTHOSH KUMAR

COURSE CODE-CMA060

PAPER: NADU GANNADA KAVYA(RAMA DHANYA CHARITRE)

WEEKLY 1 HOURS – 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	2	1 hour	NADUGANNADA sahyada vysistya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Kanakadasa & krutigala parichaya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Ramadhanya a chariteya vysitya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kavyada uddesha,samajika chintane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Kavyada aarambha	1	Day 5	ICT	
6		1 hour	Ramayanada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Ramayanada kathe	1	Day 7	Chalk& Talk	Direct
8		1 hour	Ramayanada kathe	1	Day 8	Chalk& Talk	Direct
9		1 hour	Ramayanada kathe	1	Day 9	Chalk& Talk	Direct
10		1 hour	Muchu kuandashramada varnane	1	Day 10	Chalk& Talk	Direct
11		1 hour	Aathitya sweekara	1	Day 11	Chalk& Talk	Direct
12		1 hour	Bakshya bhojanada vivara	1	Day 12	Chalk& Talk	Direct
13		1 hour	Ragi mattu nellina vada-vivada	1	Day 13	Chalk& Talk	Direct
14		1 hour	Ragi mattu nellina vada-vivada	1	Day 14	Chalk& Talk	Direct
15		1 hour	Ragi mattu nellina vada-vivada	1	Day 15	Chalk& Talk	Direct
16		1 hour	Raamana teerpu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Sammajika vicharagalu	1	Day 17	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19 (ODD)
DEPARTMENT OF KANNADA III BA V SEMESTER
Dr N MAHESHWARI course code CLE530
PAPER: BHARATIYA KAVYA MEEMAMSE
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	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 prayoanagalu	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 prastana 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 prasthanana	1	Day 29	Chalk& Talk	Direct
30		1 hour	RASA ARTHA vivarane	1	Day 30	Chalk& Talk	Direct
31		1 hour	Bhava, sthaya 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	RASA PRAKARAGALU	1	Day 37	Chalk& Talk	Direct
38	5	1 hour	SHANTA RASA	1	Day 38	Chalk& Talk	Direct
39		1 hour	ABHINAVA GUPTANA rasaanu bhuuti	1	Day 41	Chalk& Talk	Direct
40		1 hour	ABHINAVA GUPTANA rasaanu bhuuti	1	Day 42	Chalk& Talk	Direct
41	6	1 hour	Kshemendrana auvchitya vivhara	1	Day 44	Chalk& Talk	Direct
42		1 hour	Kuntakana vakrokti vichara	1	Day 46	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA I BA (OPT) I SEMESTER

Dr N MAHESHWARI

COURSE CODE DLA250

PAPER: HOSAGANNADA KAVITEGALU-KANNADA SAHITYA CHARITRE

WEEKLY 3 HOURS – 3 CREDITS

a	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	HOSAGannada sahyada parichaya	1	Day 1	Chalk& Talk	Direct
2		1 hour	HOSAGannada sahyada vysitya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Da ra bender & krutigalaparichaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Puttavidhave padya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Puttavidhave padya	1	Day 5	ICT	
6		1 hour	Nanu badavipadya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Nanu badavi padya	1	Day 7	Chalk& Talk	Direct
8		1 hour	shraavana padya	1	Day 8	Chalk& Talk	Direct
9		1 hour	shraavana padya	1	Day 9	Chalk& Talk	Direct

10		1 hour	Jogi padya	1	Day 10	Chalk& Talk	Direct
11		1 hour	Jogi padya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Kurudu kanchana padya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Kurudu kanchana padya	1	Day 13	Chalk& Talk	Direct
14	b	1 hour	G S S avara &krutigala parichaya	1	Day 14	Chalk& Talk	Direct
15		1 hour	Innendu belagu ninagepadya	1	Day 15	Chalk& Talk	Direct
16		1 hour	Innendu belagu ninagepadya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Preeti illada mele padya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Preeti illada mele padya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Nanna hanate padya	1	Day 19	Chalk& Talk	Direct
20		1 hour	Nanna hanate padya	1	Day 20	Chalk& Talk	Direct
21		1 hour	Mabbininda mabbige padya	1	Day 21	Chalk& Talk	Direct
22		1 hour	Mabbininda mabbige padya	1	Day 22	Chalk& Talk	Direct
23		1 hour	Kale paper khali seese padya	1	Day 23	Chalk& Talk	Direct
24		1 hour	Kale paper khali seese padya	1	Day 24	Chalk& Talk	Direct
25		1 hour	Kale paper khali seese padya	1	Day 25	Chalk& Talk	Direct
26	c	1 hour	KS NISAR AHAMAD & KRUTIGALA PARICHAYA	1	Day 26	Chalk& Talk	Direct
27		1 hour	KS NISAR AHAMAD & KRUTIGALA PARICHAYA	1	Day 27	Chalk& Talk	Direct
28		1 hour	NIMMODANIDDU NIMMANTAGADE Padya	1	Day 28	Chalk& Talk	Direct
29		1 hour	NIMMODANIDDU NIMMANTAGADE Padya	1	Day 29	Chalk& Talk	Direct
30		1 hour	Sanje aidara male padya	1	Day 30	Chalk& Talk	Direct
31		1 hour	Sanje aidara male padya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Sanje aidara male padya	1	Day 32	Chalk& Talk	Direct
33		1 hour	Amma achara mattu nanu padya	1	Day 33	Chalk& Talk	Direct
34		1 hour	Amma achara mattu nanu padya	1	Day 34	Chalk& Talk	Direct
35		1 hour	Amma achara mattu nanu padya	1	Day 35	Chalk& Talk	Direct
36		1 hour	Rangoli mattu magu padya	1	Day 36	Chalk& Talk	Direct
37		1 hour	Rangoli mattu magu padya	1	Day 37	Chalk& Talk	Direct
38		1 hour	Kurigalu saar kurigalu padya	1	Day 38	Chalk& Talk	Direct
39		1 hour	Kurigalu saar kurigalu padya	1	Day 39	Chalk& Talk	Direct
40		1 hour	Kurigalu saar kurigalu padya	1	Day 40	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BA III SEMESTER

Dr N MAHESHWARI

COURSE CODE-DLC250

PAPER: kannada bhasha charitre mattu adhunika maha 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	Bhashe endare ?	1	Day 1	Chalk& Talk	Direct
2		1 hour	Bhasheya swarooma & lakshanagalu	1	Day 2	Chalk& Talk	Direct
3		1 hour	Bhasheya swarooma & lakshanagalu	1	Day 3	Chalk& Talk	Direct
4		1 hour	Bhasha parivarada kalpane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Bharatada pramukha bhasha parivaragalu	1	Day 5	ICT	
6		1 hour	Bharatada pramukha bhasha parivaragalu	1	Day 6	Chalk& Talk	Direct
7		1 hour	Dravida vargada parichaya /lakshana	1	Day 7	Chalk& Talk	Direct
8		1 hour	Dravida vargada parichaya /lakshana	1	Day 8	Chalk& Talk	Direct
9	2	1 hour	Kannada shabdada vyutpatti	1	Day 9	Chalk& Talk	Direct
10		1 hour	Kannada nadu nudi-prachinate	1	Day 10	Chalk& Talk	Direct
11		1 hour	Greek prahasana,halmidi shasana	1	Day 11	Chalk& Talk	Direct
12		1 hour	Kannada samskruta gala sambandha	1	Day 12	Chalk& Talk	Direct
13	3	1 hour	Kannada bhashe ya vividha hantagalu	1	Day 13	Chalk& Talk	Direct
14		1 hour	Poorvada halagannada/halagannada	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nadugannada/hosagannada-vibhajane/vidvamsara abhipraya	1	Day 15	Chalk& Talk	Direct
16	4	1 hour	Dakshinottara margagalu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Indina prantya bhedagalu/swarooma	1	Day 17	Chalk& Talk	Direct
18		1 hour	Dwibhashikate/bahu bhashikate	1	Day 18	Chalk& Talk	Direct
19		1 hour	Upabhashegalu	1	Day 19	Chalk& Talk	Direct
20		1 hour	Pradeshika upabhashegalu	1	Day 20	Chalk& Talk	Direct

21		1 hour	Mysru kannada/mangaluru kannada/dharavada kannada	1	Day 21	Chalk& Talk	Direct
22		1 hour	Samajika upabhashe galu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Sanketi bhashe	1	Day 23	Chalk& Talk	Direct
24	5	1 hour	Kannada shabda kosha beleda bage	1	Day 24	Chalk& Talk	Direct
25		1 hour	Deshya-anya deshya	1	Day 25	Chalk& Talk	Direct
26		1 hour	Kannadadalli anya deshya padagalu	1	Day 26	Chalk& Talk	Direct
27		1 hour	Samskruta,prakruta,indoaryan,	1	Day 27	Chalk& Talk	Direct
28		1 hour	Hindustani porchugees,English bhashe	1	Day 28	Chalk& Talk	Direct
29		1 hour	Bhaashika badalavane	1	Day 29	Chalk& Talk	Direct
30		1 hour	Dhvani mattu artha	1	Day 30	Chalk& Talk	Direct
31	6	1 hour	Dhvani vyatyasa	1	Day 31	Chalk& Talk	Direct
32		1 hour	Sama roopadharane	1	Day 32	Chalk& Talk	Direct
33		1 hour	Swara bhakti	1	Day 33	Chalk& Talk	Direct
34		1 hour	Parihara dheerga,ekavarna lopa	1	Day 34	Chalk& Talk	Direct
35		1 hour	Swaraprarambha, savlabhyaakankshe	1	Day 35	Chalk& Talk	Direct
36		1 hour	Tappu sahacharane,antyaksharalopa	1	Day 36	Chalk& Talk	Direct
37		1 hour	Bindo lopa –artha vyatyasa	1	Day 37	Chalk& Talk	Direct
38		1 hour	Artha sankocha,vikasa,heenartha	1	Day 38	Chalk& Talk	Direct
39		1 hour	Uttamartha,vyangyatha,savmyokti	1	Day 39	Chalk& Talk	Direct
40		1 hour	Visista padagala nishpatti	1	Day 40	Chalk& Talk	Direct
41		1 hour	Visista padagala nishpatti	1	Day 41	Chalk& Talk	Direct
42		1 hour	Visista padagala nishpatti	1	Day 42	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA I BA I SEMESTER

Dr N MAHESHWARI

COURSE CODE-DLA060

PAPER: HOSAGANNADA KAVYA

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	HOSAGANNADA SAHITYADA PARICHAYA	1	Day 1	Chalk& Talk	Direct
2		1 hour	HOSAGANNADA SAHITYADA vysitya	1	Day 2	Chalk& Talk	Direct
3	a	1 hour	Panjeyavara & krutigala parighaya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Tenkana galiyata padya	1	Day 4	Chalk& Talk	Direct
5		1 hour	Tenkana galiyata padya	1	Day 5	Chalk& Talk	Direct
6	b	1 hour	Kuvenpu & krutigala parichaya	1	Day 6	Chalk& Talk	Direct
7		1 hour	Ramayana darshanam katha vastu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Ravana na paatra parichaya	1	Day 8	Chalk& Talk	Direct
9		1 hour	Nee mahat chilpi ditam	1	Day 9	Chalk& Talk	Direct
10		1 hour	Nee mahat chilpi ditam	1	Day 10	Chalk& Talk	Direct
11		1 hour	Nee mahat chilpi ditam	1	Day 11	Chalk& Talk	Direct
12		1 hour	Nee mahat chilpi ditam	1	Day 12	Chalk& Talk	Direct
13	c	1 hour	G P Rajaratnam &krutigala parichaya	1	Day 13	Chalk& Talk	Direct
14		1 hour	Nann putnanji roopa padya	1	Day 14	Chalk& Talk	Direct
15		1 hour	Nann putnanji roopa padya	1	Day 15	Chalk& Talk	Direct
16	d	1 hour	Da Ra Bendre &krytigala parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Annayagna padya	1	Day 17	Chalk& Talk	Direct
18		1 hour	Annayagna padya	1	Day 18	Chalk& Talk	Direct
19		1 hour	Gopala Krishna adigara &krutigala parichaya	1	Day 19	Chalk& Talk	Direct
20		1 hour	Nanna avatara ppadya	1	Day 20	Chalk& Talk	Direct
21		1 hour	Nanna avatara ppadya	1	Day 21	Chalk& Talk	Direct
22	e	1 hour	G S S avara &krutigala parichaya	1	Day 22	Chalk& Talk	Direct

23		1 hour	Jade padya	1	Day 23	Chalk& Talk	Direct
24		1 hour	K S Nisar ahamad & krutigala pari chaya	1	Day 24	Chalk& Talk	Direct
25	f	1 hour	Maasti padya	1	Day 25	Chalk& Talk	Direct
26		1 hour	H S Shivaprakash & krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Magu mattu hannugalu padya	1	Day 27	Chalk& Talk	Direct
28	g	1 hour	Siddalingayya & krutigala parichaya	1	Day 28	Chalk& Talk	Direct
29		1 hour	Nanna janagalu	1	Day 29	Chalk& Talk	Direct
30		1 hour	Nanna janagalu	1	Day 30	Chalk& Talk	Direct
31	h	1 hour	Vydehi &krutigala parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Yarigagi padya	1	Day 32	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19

DEPARTMENT OF KANNADA II BCom A III SEMESTER

Dr N MAHESHWARI

COURSE CODE-DLC060

PAPER: DESI KAVYA SAMAKSHAMA

WEEKLY 3 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	NAdugannada sahyada vya sistya,hinnele	1	Day 1	Chalk& Talk	Direct
2	a	1 hour	Vachanagala vya sistya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Allamana parichaya,vaganagalu	1	Day 3	Chalk& Talk	Direct
4		1 hour	munduvarike	1	Day 4	Chalk& Talk	Direct
5		1 hour	Munduvarike,madara dhulayya na parichaya	1	Day 5	Chalk& Talk	Direct
6		1 hour	vachanagalu	1	Day 6	Chalk& Talk	Direct
7		1 hour	vachanagalu	1	Day 7	Chalk& Talk	Direct
8		1 hour	Aaydaki lakkamma na parichaya,vachanagalu	1	Day 8	Chalk& Talk	Direct
9		1 hour	vachanagalu	1	Day 9	Chalk& Talk	Direct
10		1 hour	vachanagalu	1	Day 10	Chalk& Talk	Direct

11	b	1 hour	Hari harana& krutigala pari chaya	1	Day 11	Chalk& Talk	Direct
12		1 hour	Ragale vysistya	1	Day 12	Chalk& Talk	Direct
13		1 hour	Samavedi ragale	1	Day 13	Chalk& Talk	Direct
14		1 hour	Samavedi ragale	1	Day 14	Chalk& Talk	Direct
15		1 hour	Samavedi ragale	1	Day 15	Chalk& Talk	Direct
16	c	1 hour	Raghavanka na& krutigala parichaya	1	Day 16	Chalk& Talk	Direct
17		1 hour	Harishchanrana sankshipta kathe	1	Day 17	Chalk& Talk	Direct
18	(EXTERNAL)	1 hour	Chandramatiya pralapa	1	Day 18	Chalk& Talk	Direct
19		1 hour	Chandramatiya pralapa	1	Day 19	Chalk& Talk	Direct
20		1 hour	Chandramatiya pralapa	1	Day 20	Chalk& Talk	Direct
21	d	1 hour	Kumaravyasana & kruti parichaya	1	Day 21	Chalk& Talk	Direct
22	(EXTERNAL)	1 hour	Musudanamaradriyalli tevenu	1	Day 22	Chalk& Talk	Direct
23		1 hour	Musudanamaradriyalli tevenu	1	Day 23	Chalk& Talk	Direct
24		1 hour	Musudanamaradriyalli tevenu	1	Day 24	Chalk& Talk	Direct
25		1 hour	Musudanamaradriyalli tevenu	1	Day 25	Chalk& Talk	Direct
26	e	1 hour	Ratnakara varni& krutigala parichaya	1	Day 26	Chalk& Talk	Direct
27		1 hour	Dharma yuddhada prasangada kathe	1	Day 27	Chalk& Talk	Direct
28		1 hour	Dharma yuddha	1	Day 28	Chalk& Talk	Direct
29		1 hour	Dharma yuddha	1	Day 29	Chalk& Talk	Direct
30		1 hour	Dharma yuddha	1	Day 30	Chalk& Talk	Direct
31	f	1 hour	Sarvagna na parichaya	1	Day 31	Chalk& Talk	Direct
32		1 hour	Tripadi galu	1	Day 32	Chalk& Talk	Direct
33		1 hour	Tripadi galu	1	Day 33	Chalk& Talk	Direct
34	g	1 hour	Janapada Mahabharata da vysistya	1	Day 34	Chalk& Talk	Direct
35		1 hour	Gange gowri prasanga	1	Day 35	Chalk& Talk	Direct
36		1 hour	Gange gowri prasanga	1	Day 36	Chalk& Talk	Direct
37		1 hour	Gange gowri prasanga	1	Day 37	Chalk& Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19**DEPARTMENT OF KANNADA I BSc NS A I SEMESTER****Dr N MAHESHWARI****COURSE CODE-CMA060****PAPER: NADU GANNADA KAVYA(RAMA DHANYA CHARITRE)****WEEKLY 1 HOURS – 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	2	1 hour	NADUGANNADA sahyada vysistya	1	Day 1	Chalk& Talk	Direct
2		1 hour	Kanakadasa & krutigala parichaya	1	Day 2	Chalk& Talk	Direct
3		1 hour	Ramadhanya chariteya vysitya	1	Day 3	Chalk& Talk	Direct
4		1 hour	Kavyada uddesha,samajika chintane	1	Day 4	Chalk& Talk	Direct
5		1 hour	Kavyada aarambha	1	Day 5	ICT	
6		1 hour	Ramayanada kathe	1	Day 6	Chalk& Talk	Direct
7		1 hour	Ramayanada kathe	1	Day 7	Chalk& Talk	Direct
8		1 hour	Ramayanada kathe	1	Day 8	Chalk& Talk	Direct
9		1 hour	Ramayanada kathe	1	Day 9	Chalk& Talk	Direct
10		1 hour	Muchu kuandashramada varnane	1	Day 10	Chalk& Talk	Direct
11		1 hour	Aathitya sweekara	1	Day 11	Chalk& Talk	Direct
12		1 hour	Bakshya bhojanada vivara	1	Day 12	Chalk& Talk	Direct
13		1 hour	Ragi mattu nellina vada-vivada	1	Day 13	Chalk& Talk	Direct
14		1 hour	Ragi mattu nellina vada-vivada	1	Day 14	Chalk& Talk	Direct
15		1 hour	Ragi mattu nellina vada-vivada	1	Day 15	Chalk& Talk	Direct
16		1 hour	Raamana teerpu	1	Day 16	Chalk& Talk	Direct
17		1 hour	Sammajika vicharagalu	1	Day 17	Chalk& Talk	Direct

Lesson Plan/ Session Plan: 2018-19

I BSc, DIFFERENTIAL EQUATIONS (30 hours)

MAHADEVASWAMY M

Department of Mathematics

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
	3	2	Differential equations with constant coefficients	15			
1			Linear homogeneous equations with constant coefficients		04/12/18	CHALK AND TALK	DIRECT
2					05/12/18		
3			Non-homogeneous linear differential equations		11/12/18	CHALK AND TALK	DIRECT
			Inverse differential operator		12/12/18		
					18/12/18		
					19/12/18		
3			Euler-Cauchy homogeneous differential equations		26/12/18	CHALK AND TALK	DIRECT
					01/01/19		
4			Method of variation of parameters		02/01/19	CHALK AND TALK	DIRECT
					08/01/19		
5			Exact equations		09/01/19	CHALK AND TALK	DIRECT
	4	2	Partial differential equations	15			
6			Order and degree of partial differential equations Formation of partial differential equations		16/01/19 22/01/19	CHALK AND TALK	DIRECT
7			Non-linear partial differential equation equations Equations of the type $f(p,q)=0$		23/01/19 29/01/19	CHALK AND TALK	DIRECT
8			Equations of the type $f(z,p,q)=0$		30/01/19 12/02/19	CHALK AND TALK	DIRECT
9			Equations of the type		13/02/19	CHALK AND TALK	DIRECT

			$f_1(x,q)=f_2(y,q)$		19/02/19		
10			Linear partial differential equation equations of first order		20/02/19	CHALK AND TALK	DIRECT
11			Lagrange's method		26/02/19 27/02/19	CHALK AND TALK	DIRECT
12			Charpit's method		05/03/19 06/03/19	CHALK AND TALK	DIRECT
13			Revision		12/03/19	CHALK AND TALK	DIRECT

Lesson Plan/ Session Plan: 2018-19

II BCA, BUSINESS MATHEMATICS (30 hours)

MAHADEVASWAMY M

Department of Mathematics

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies (Chalk& Talk / ICT / Field Trips / PBL / Case Studies / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
			SEQUENCES AND SERIES				
1	3	1	Introduction of Progression	1	07/12/18	CHALK AND TALK	DIRECT
2		2	Arithmetic progression and problems	2	10/12/18 14/12/18	CHALK AND TALK	DIRECT
3		2	Geometric progression and problems	2	14/12/18 17/12/18	CHALK AND TALK	DIRECT
4		2	Harmonic progression and problems	2	21/12/18 24/12/18	CHALK AND TALK	DIRECT
5		2	Arithmetic mean and problems	2	28/12/18 31/12/18	CHALK AND TALK	DIRECT
6		2	Geometric mean and problems	2	31/12/18 04/01/19	CHALK AND TALK	DIRECT
7		2	Harmonic mean and problems	2	04/01/19 07/01/19	CHALK AND TALK	DIRECT
8		2	Relation between AM, GM and HM and problems	2	07/01/19 11/01/19	CHALK AND TALK	DIRECT
9		2	Sequence in general	2	11/01/19 14/01/19	CHALK AND TALK	DIRECT
10		2	Specifying sequence by rule and recursive method	2	14/01/19 18/01/19	CHALK AND TALK	DIRECT
11		2	Compound interest problems	2	21/01/19 28/01/19	CHALK AND TALK	DIRECT
12		2	Nominal rate problems	2	28/01/19 08/02/19	CHALK AND TALK	DIRECT
13		2	Effective rate problems	2	08/02/19 11/02/19	CHALK AND TALK	DIRECT
14		2	Annuities	2	15/02/19 18/02/19	CHALK AND TALK	DIRECT
			COORDINATE GEOMETRY				
15	4	1	Introduction to Coordinate geometry	1	22/02/19	CHALK AND TALK	DIRECT
16		1	Cartesian coordinates in a plane	1	25/02/19	CHALK AND TALK	DIRECT

17		3	Equations of a straight line	3	01/03/19 08/03/19 11/03/19	CHALK AND TALK	DIRECT
18		1	Concept of Gradient of straight line	1	18/03/19	CHALK AND TALK	DIRECT
19		2	Applications of Business problems	2	22/03/19 25/03/19	CHALK AND TALK	DIRECT
20		1	Revision	1	29/03/19	CHALK AND TALK	DIRECT

Lesson Plan/Session Plan

Programme: B.Sc (BBM)

Course Code : CMA28007

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Day-1	Chalk & Talk	Direct
			General characteristics of fungi including habitat, distribution, nutritional requirements	01	Day-2	Chalk & Talk	Direct
			fungal cell ultra-structure, thallus organization and aggregation	01	Day-3	Chalk & Talk	Direct
			fungal wall structure and synthesis, asexual reproduction and	01	Day-4	Chalk & Talk	Direct

			sexual reproduction.				
			Definition- Heterokaryosis, Heterothallism and Parasexuality.	01	Day-5	Chalk & Talk	Direct
			Economic importance of fungi with examples in agriculture, environment, Industry, medicine, food, biodeterioration and mycotoxins	01	Day-6	Chalk & Talk	Direct
			. Outline classification as per Alexopoulos and Mims (1979) <i>Pythium</i> ,	01	Day-7	Chalk & Talk Group Discussion	Direct
			<i>Saccharomyces</i>	01	Day-8	Chalk & Talk	Direct
			<i>Agaricus</i> ,	01	Day-9	Chalk & Talk	Direct
			<i>Penicillium and Fusarium</i>	01	Day-10		
			Introduction – Distribution, Importance, Morphology, Nutrition,	01	Day11	Chalk & Talk	Direct
			Encystment and Excystment, outline classification	01	Day-12	Chalk & Talk	Direct
			Morphology and reproduction of:	01	Day-13	Chalk & Talk	Direct

			<i>Euglena</i>				
			<i>Paramecium</i>	01	Day-14	Chalk & Talk	Direct
			<i>Entamoeba</i>	01	Day-15	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BMBt)

Course Code : CMA28006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Day-1	Chalk & Talk	Direct
			General characteristics of fungi including habitat, distribution, nutritional requirements	01	Day-2	Chalk & Talk	Direct
			fungal cell ultra-structure, thallus organization and aggregation	01	Day-3	Chalk & Talk	Direct
			fungal wall structure and synthesis, asexual reproduction and	01	Day-4	Chalk & Talk	Direct

			sexual reproduction.				
			Definition- Heterokaryosis, Heterothallism and Parasexuality.	01	Day-5	Chalk & Talk	Direct
			Economic importance of fungi with examples in agriculture, environment, Industry, medicine, food, biodeterioration and mycotoxins	01	Day-6	Chalk & Talk	Direct
			. Outline classification as per Alexopoulos and Mims (1979) <i>Pythium</i> ,	01	Day-7	Chalk & Talk Group Discussion	Direct
			<i>Saccharomyces</i>	01	Day-8	Chalk & Talk	Direct
			<i>Agaricus</i> ,	01	Day-9	Chalk & Talk	Direct
			<i>Penicillium and Fusarium</i>	01	Day-10		
			Introduction – Distribution, Importance, Morphology, Nutrition,	01	Day11	Chalk & Talk	Direct
			Encystment and Excystment, outline classification	01	Day-12	Chalk & Talk	Direct
			Morphology and reproduction of:	01	Day-13	Chalk & Talk	Direct

			<i>Euglena</i>				
			<i>Paramoecium</i>	01	Day-14	Chalk & Talk	Direct
			<i>Entamoeba</i>	01	Day-15	Chalk & Talk	Direct

2018-19

Programme: I B.Sc., I sem (BMBt and BBM)

Course Code : CMA58006/07

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)
1	UNIT-I	15 hrs	Milestones in the historical development of Microbiology. Germ theory of disease,	1 hours	6-6-2018	Chalk & Talk	Direct
2	UNIT-I		Development of various microbiological techniques	1 hours	6-13-2018	Chalk & Talk	Direct
3	UNIT-I		golden era of microbiology: Contributions of Anton von Leeuwenhoek, Louis Pasteur	1 hours	6-20-2018	Chalk & Talk	Direct
4	UNIT-I		A. Robert Koch, Joseph Lister, Alexander Fleming.	1 hours	6-27-2018	Chalk & Talk	Direct
5	UNIT-I		Development of the field of soil microbiology: Contributions of	1 hours	7-4-2018	Chalk & Talk	Direct

			Martinus W. Beijerinck, Sergei N. Winogradsky				
6	UNIT-I		A. Selman A. Waksman Establishment of fields of medical microbiology and immunology: Contributions of Paul Ehrlich,	1 hours	7-11-2018	Chalk & Talk	Direct
7	UNIT-I		Elie Metchnikoff and Edward Jenner	1 hours	7-18-2018	Chalk & Talk	Direct
8	UNIT-I		B. Recent developments in the field of Microbiology.	1 hours	7-25-2018	Chalk & Talk	Direct
9	UNIT-I		C. Branches of Microbiology.	1 hours	8-1-2018	Chalk & Talk	Direct
10	UNIT-I		D. Scope of Microbiology	1 hours	8-8-2018	Chalk & Talk	Direct
11	UNIT-II		Definition of taxonomy and systematics. Taxonomic ranks. Classification systems- artificial and phylogenetic.	1 hours	8-16-2018	Chalk & Talk	Direct
12	UNIT II		Numerical taxonomy. Systems of classification: Haeckel's three- kingdom, Whittaker's five-kingdom classification	1 hours	8-23-2018	Chalk & Talk	Direct

			systems and Cavalier-Smith's eight kingdom classification.				
13	UNIT II		General characteristics of different groups – a. Acellular microorganisms: Virus, Viroids, Prions.	1 hours	8-29-2018	Chalk & Talk	Direct
14	UNIT II		Cellular microorganism: Bacteria, Algae, Fungi and Protozoa	1 hours	9-5-2018	Chalk & Talk	Direct
15	UNIT II		Difference between prokaryotic and eukaryotic microorganisms.	1 hours	9-12-2018	Chalk & Talk	Direct
16	UNIT II		History of phycology with emphasis on contributions of Indian scientists; Ghosh, M.O.P. Iyengar, T.V. Desikachary, Y. Bhardwaja, M. S. Randhawa and R. N. Singh.	1 hours	9-19-2018	Chalk & Talk	Direct
17	UNIT II		Structure of typical algal cell (E.g: <i>Chlamydomonas</i>) - occurrence, thallus organization, Pigments,	1 hours	9-26-2018	Chalk & Talk	Direct

			flagella, eyespot, food reserves and vegetative, asexual and sexual reproduction.				
18	UNIT II		Applications of algae in agriculture, industry, environment and food	1 hours	10-3-2018	Chalk & Talk	Direct
19	UNIT II		Outline classification (Fritsch, 1935).	1 hours	10-10-2018	Chalk & Talk	Direct
20	UNIT II		Study of thallus structure, reproduction and economic importance of the following: <i>Chlorella</i> ,	1 hours	10-17-2018	Chalk & Talk	Direct
21	UNIT II		<i>Spirogyra</i>	1 hours	10-23-2018	Chalk & Talk	Direct
	UNIT II		<i>Gracilaria</i>		10-25-2018	Chalk & Talk	Direct

Lesson Plan/Session Plan Sample format

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 I	15 hour	Outline classification of bacteria as per Bergey' manual of Systematic Bacteriology.	1 hour	12.5.2018	Chalk and Talk.	Direct
2			Occurrence, shape and arrangement of bacterial cell. Structure of eubacteria- cell wall (Gram positive, Gram negative,	1 hour	12.12.2018	Chalk and Talk	Direct
3			L-forms and Archaeobacteria.		12.19.2018		
4			Glycocalyx, capsule, cell membranes,	1 hour	12.26.2018	Chalk and Talk	Direct
5			periplasmic space, flagella,	1 hour	1.2.2019	Chalk and Talk	Direct
6			fimbriae, cilia and pili		1.9.2019		
7			Cytoplasm: Ribosomes, mesosomes,	1 hour	1.16.2019	Chalk and Talk	Direct
8			inclusion bodies, nucleoid,		1.23.2019		
9			chromosome and plasmids.	1 hour	1.30.2019	Chalk and Talk	Direct
10			Endospore: Structure, formation and stages of sporulation.	1 hour	2.6.2019	Chalk and Talk	Direct

			Reproduction in Bacteria.				
11			General characteristics of Archaeobacteria. Methanogens,	1 hour	2.13.2019	Chalk and Talk	Direct
12			Rickettsiae, Chlamydiae, Mollicutes (Mycoplasmas)	1 hour	2.20.2019	Chalk and Talk	Direct
13			Spirochaetes and Actinomycetes	1 hour	2.27.2019	Chalk and Talk	Direct
14			Cyanobacteria: Occurrence, structure, reproduction of the following: <i>Microcystis</i> ,	1 hour	3.6.2019	Chalk and Talk	Direct
15			<i>Spirulina</i> & <i>Anabaena</i>	1 hour	3.13.2019	Chalk and Talk	Direct
16	Unit III	15 hour	Electron Microscope: Principle, construction and applications of Scanning electron microscopes(SEM) SEM– Dehydration,Shadow casting and surface replica (in brief)	1 hour	3.20.2019	Chalk and Talk	Direct
17			Transmission electron microscopes(TEM), Preparation of specimens for electron microscopic studies:TEM – Dehydration and fixation,ultra sectioning,Negative staining,Shadow casting and Freeze etching (in brief)	1 hour	3.27.2019	Chalk and 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 -1	15	Aerobic respiration: Concept of respiration: aerobic, anaerobic respiration and fermentation.	01	6.12.2018	Chalk & talk	Direct
			Ultra structure of Mitochondrion	01	6.19.2018	Chalk & talk	Direct
			Sugar degradation pathways i.e. EMP pathway	02	6.26.2018 & 7.3.2018	Chalk & talk	Direct
			ED Pathway	01	7.10.2018	Chalk & talk	Direct
			Pentose phosphate pathway	01	7.17.2018	Chalk & talk	Direct
			Formation of acetyl CoA from pyruvate	01	7.24.2018	Chalk & talk	Direct
			TCA cycle,	01	7.31.2018	Chalk & talk	Direct
			Electron transport system	01	8.7.2018	Chalk & talk	Direct
			and Oxidative phosphorylation	01	8.14.2018	Chalk & talk	Direct
			Anaerobic respiration with	01	8.21.2018	Chalk & talk	Direct

			special reference to dissimilatory nitrate reduction				
			Denitrification; nitrate /nitrite and nitrate/ammonia respiration; fermentative nitrate reduction)	01	8.28.2018	Chalk & talk	Direct
			Alcohol fermentation and Pasteur effect	01	9.4.2018	Chalk & talk	Direct
			Lactate fermentation Homo fermentative pathway	01	9.11.2018	Chalk & talk	Direct
			heterofermentative pathways	01	9.25.2018	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 -1	15	Aerobic respiration: Concept of respiration: aerobic, anaerobic respiration and fermentation.	01	6.12.2018	Chalk & talk	Direct
			Ultra structure of Mitochondrion	01	6.19.2018	Chalk & talk	Direct
			Sugar degradation pathways i.e. EMP pathway	02	6.26.2018 & 7.3.2018	Chalk & talk	Direct
			ED Pathway	01	7.10.2018	Chalk & talk	Direct
			Pentose phosphate pathway	01	7.17.2018	Chalk & talk	Direct
			Formation of acetyl CoA from pyruvate	01	7.24.2018	Chalk & talk	Direct
			TCA cycle,	01	7.31.2018	Chalk & talk	Direct
			Electron transport system	01	8.7.2018	Chalk & talk	Direct
			and Oxidative phosphorylation	01	8.14.2018	Chalk & talk	Direct
			Anaerobic respiration with	01	8.21.2018	Chalk & talk	Direct

			special reference to dissimilatory nitrate reduction				
			Denitrification; nitrate /nitrite and nitrate/ammonia respiration; fermentative nitrate reduction)	01	8.28.2018	Chalk & talk	Direct
			Alcohol fermentation and Pasteur effect	01	9.4.2018	Chalk & talk	Direct
			Lactate fermentation Homo fermentative pathway	01	9.11.2018	Chalk & talk	Direct
			heterofermentative pathways	01	9.25.2018	Chalk & talk	Direct

2018-19

Programme: II B.Sc., III sem (BMBt and BBM)

Course Code : CMC58006/07

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)
1	UNIT-I	12 hrs	Classification of microorganisms based on energy- Phototroph and chemotroph, electron- lithotroph and organotroph	1 hours	6-4-2018	Chalk & Talk	Direct
2	UNIT-I		carbon source- Autotroph and Heterotroph	1 hours	6-11-2018	Chalk & Talk	Direct
3	UNIT-I		Major nutritional type of Microorganisms: chemolithoautotroph, Chemolithoheterotroph, Chemoheterotroph	1 hours	6-18-2018	Chalk & Talk	Direct
4	UNIT-I		Chemolithotroph, photolithoautotroph and Photoorganoheterotroph	1 hours	6-25-2018	Chalk & Talk	Direct
5	UNIT-I		Nutritional requirements of Microorganisms. Elementary	1 hours	7-2-2018	Chalk & Talk	Direct

			nutrients: Carbon, Nitrogen, Sulphur,				
6	UNIT-I		Oxygen and Energy sources, Vitamins and Growth factors.	1 hours	7-9-2018	Chalk & Talk	Direct
7	UNIT-I		Uptake of nutrients: Diffusion- Simple and Facilitated	1 hours	7-16-2018	Chalk & Talk	Direct
8	UNIT-I		Active transport (use of Proton Motive force, ATP : ABC transporter)	1 hours	7-23-2018	Chalk & Talk	Direct
9	UNIT-I		Group translocation, Iron uptake	1 hours	7-30-2018	Chalk & Talk	Direct
10	UNIT-I		Definition, Growth rate and generation time	1 hours	8-6-2018	Chalk & Talk	Direct
11	UNIT-I		The growth curve in batch culture - Phases of growth and their significance. Diauxic growth.	1 hours	8-13-2018	Chalk & Talk	Direct
12	UNIT-I		Microbial growth in response to environment - Temperature (psychrophiles, mesophiles, thermophiles, extremophiles, thermodurics, psychrotrophs)	1 hours	8-20-2018	Chalk & Talk	Direct
13	UNIT-I		), pH (acidophiles, alkaliphiles),	1 hours	8-27-2018	Chalk & Talk	Direct

			solute and water activity(halophiles , xerophiles, osmophilic),				
14	UNIT-I		Oxygen (aerobic, anaerobic, microaerophilic, facultative aerobe, facultative anaerobe) and barophilic.	1 hours	9-3-2018	Chalk & Talk	Direct
15	UNIT-I		Measurement of growth by cell number (Haemocytometer	1 hours	9-10-2018	Chalk & Talk	Direct
16	UNIT-I		cell mass (Turbidometer).	1 hours	9-17-2018	Chalk & Talk	Direct
17	UNIT-I		. Batch culture and continuous culture of microorganisms – Chemostat, Turbidostat.	1 hours	9-24-2018	Chalk & Talk	Direct
18	UNIT-I		Synchronization of cell division.	1 hours	10-1-2018	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	12.4.2018	Chalk & Talk	Direct
			Cloning tools; restriction modification systems: types I,II and III. mode of action	01	12.11.2018	Chalk & Talk	Direct
			nomenclature, applications of type II restriction enzymes in genetic engineering	01	12.18.2018	Chalk & Talk	Direct
			DNA modifying enzymes and their applications: DNA polymerases. terminal deoxynucleotidyl transferase,	01	1.1.2019	Chalk & Talk	Direct
			kinases and phosphatases, and DNA ligases	01	1.8.2019	Chalk & Talk	Direct

			Cloning vectors –1. Cloning plasmids (pBR 322 and pUC 18).	01	1.22.2019	Chalk & Talk	Direct
			. Viruses as cloning vehicles (Lambda DNA, M13).	02	1.29.2019 & 2.5.2019	Chalk & Talk	Direct
			3. Hybrid vectors (Cosmid, YAC). d. Cloning host (<i>E. coli</i>).	01	2.12.2019 & 2.19.2019	Chalk & Talk	Direct
			Methods in Molecular cloning: Transformation of DNA-Calcium chloride method.	01	2.26.2019	Chalk & Talk	Direct
			Gene delivery- Microinjection, Electroporation, Biolistic method (gene gun), <i>Agrobacterium</i> -mediated delivery.	02	3.5.2019	Chalk & Talk	Direct
			Screening and detection of transformants: Blue white selection,	01	3.12.2019	Chalk & Talk	Direct
			replica plate technique	01	3.19.2019	Chalk & Talk	Direct
			antibiotic resistance	01	3.26.2019	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	12.4.2018	Chalk & Talk	Direct
			Cloning tools; restriction modification systems: types I,II and III. mode of action	01	12.11.2018	Chalk & Talk	Direct
			nomenclature, applications of type II restriction enzymes in genetic engineering	01	12.18.2018	Chalk & Talk	Direct
			DNA modifying enzymes and their applications: DNA polymerases. terminal deoxynucleotidyl transferase,	01	1.1.2019	Chalk & Talk	Direct
			kinases and phosphatases, and DNA ligases	01	1.8.2019	Chalk & Talk	Direct

			Cloning vectors –1. Cloning plasmids (pBR 322 and pUC 18).	01	1.22.2019	Chalk & Talk	Direct
			. Viruses as cloning vehicles (Lambda DNA, M13).	02	1.29.2019 & 2.5.2019	Chalk & Talk	Direct
			3. Hybrid vectors (Cosmid, YAC). d. Cloning host (<i>E. coli</i>).	01	2.12.2019 & 2.19.2019	Chalk & Talk	Direct
			Methods in Molecular cloning: Transformation of DNA-Calcium chloride method.	01	2.26.2019	Chalk & Talk	Direct
			Gene delivery- Microinjection, Electroporation, Biolistic method (gene gun), <i>Agrobacterium</i> -mediated delivery.	02	3.5.2019	Chalk & Talk	Direct
			Screening and detection of transformants: Blue white selection,	01	3.12.2019	Chalk & Talk	Direct
			replica plate technique	01	3.19.2019	Chalk & Talk	Direct
			antibiotic resistance	01	3.26.2019	Chalk & Talk	Direct

2018-19

Programme: II B.Sc .,IV sem (BMBt and BBM)

Course Code : CMD28006/07

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, chromosome number, Morphology	1 hour	12-10-2018	Chalk & Talk	Direct
2			Karyotype, idiogram Cell cycle and Mitosis	1 hour	12-17-2018	Chalk & Talk	Direct
3			Transduction and conjugation	1 hour	12-24-2018	Chalk & Talk	Direct
4			Plasmids and importance and types of plasmids	1 hour	12-28-2018	Chalk & Talk	Direct
5			Prokaryotic and eukaryotic transposable elements and transposition	1 hour	1-4-2019	Chalk & Talk	Direct
6			Chemical basis of heredity and RNA as genetic material	1 hour	1-7-2019	Chalk & Talk	Direct
7			Mischer and Watson and crick, chemistry of DNA, Watson and	1 hour	1-11-2019	Chalk & Talk	Direct

			Crick model of DNA				
8			Types of DNA,denaturation and renaturation	1 hour	1-14-2019	Chalk & Talk	Direct
9			Organisation of DNA	1 hour	1-18-2019	Chalk & Talk	Direct
10			RNA structure and function	1 hour	1-21-2019	Chalk & Talk	Direct
11			Organelle DNA	1 hour	1-26-2019	Chalk & Talk	Direct
12			DNA replication	1 hour	1-28-2019	Chalk & Talk	Direct
13			Transformation	1 hour	2-4-2019	Chalk & Talk	Direct
14			Mechanism of DNA replication ,replication of prokaryotes	1 hour	2-8-2019	Chalk & Talk	Direct
15			Enzymes and proteins in DNA replication	1 hour	2-11-2019	Chalk & Talk	Direct
16			Various model of DNA replication	1 hour	2-15-2019	Chalk & Talk	Direct
17			Transcription	1 hour	2-8-2018	Chalk & Talk	Direct
18			Translation	1 hour	2-25-2018	Chalk & Talk	Direct
19			Translation	1 hour	3-11-2018	Chalk & Talk	Direct

Lesson Plan/Session Plan ample format

Programme: B.Sc (BBM)

Course Code : BME58207

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	6.13.2018	Chalk & Talk	Direct
			Role of microorganisms in formation of different soils	01	6.18.2018	Chalk & Talk	Direct
			Microbial flora of Soil: A brief account of Bacteria, Fungi, Algae,	01	6.20.2018	Chalk & Talk	Direct
			Actinomycetes, Protozoa and Viruses	01	6.25.2018	Chalk & Talk	Direct
			Biogeochemical Cycles- Nitrogen,	01	6.27.2018	Chalk & Talk	Direct
			Carbon cycle	01	7.2.2018	Chalk & Talk	Direct
			Phosphorus cycles	01	7.4.2018	Chalk & Talk	Direct

			Associated soil microorganisms with plants- the Rhizosphere, Actinorrhizae, Rhizoplane,	01	7.9.2018	Chalk & Talk	Direct
			Mycorrhizae, Tripartite and Tetra partite association.	01	7.11.2018	Chalk & Talk	Direct
			Interaction among soil microorganisms – Neutralism, ,	01	7.16.2018	Chalk & Talk	Direct
			Mutualism, Commensalism	01	7.18.2018	Chalk & Talk	Direct
			Antagonism and Parasitism. (In brief).	01	7.23.2018	Chalk & Talk	Direct
2	Unit-III	12	Introduction – Classification of plant diseases on the basis of spread and severity of infection	02	7.25.2018 & 7.30.2018	Chalk & Talk	Direct
			Microbes and Plant diseases - Entry of pathogens into host- prepenetration	01	8.1.2018	Chalk & Talk	Direct
			penetration, post penetration	01	8.6.2018	Chalk & Talk	Direct
			Role of Enzymes-pectic enzymes, Toxins-classes of toxins	01	8.8.2018	Chalk & Talk	Direct
			;phytotoxin- Alternaric acid,	01	8.13.2018	Chalk & Talk	Direct
			vivotoxins-fusaric acid,pathotoxins-piricularin	01	8.20.2018	Chalk & Talk	Direct
			growth regulating substance in disease development.	02	8.27.2018 & 8.29.2018	Chalk & Talk	Direct

			Defence mechanism in plants.	01	9.3.2018	Chalk & Talk	Direct
			Structural and Biochemical defense mechanism.	01	9.5.2018	Chalk & Talk	Direct
			Biochemical defense mechanism	01	9.10.2018	Chalk & Talk	Direct
3	Unit-IV	12	Plant diseases: Study of Symptoms, Etiology, Epidemiology, Management of the following diseases – Bean mosaic,	01	9.17.2018	Chalk & Talk	Direct
			Sandal spike, Citrus canker	01	9.24.2018	Chalk & Talk	Direct
			Downey mildew of Bajra,	01	9.26.2018	Chalk & Talk	Direct
			Powdery mildew of mulberry,	01	10.3.2018	Chalk & Talk	Direct
			Rust of sorghum	01	10.8.2018	Chalk & Talk	Direct
			Blast of paddy,.	01	10.10.2018	Chalk & Talk	Direct
			Red rot of sugarcane,	01	10.15.2018	Chalk & Talk	Direct
			Tikka disease of groundnut	01	10.17.2018	Chalk & Talk	Direct
			Methods of plant disease management- Cultural method	01	10.22.2018	Chalk & Talk	Direct
			Chemical method	01	10.24.2018	Chalk & Talk	Direct
			Biological method	01	10.29.2018	Chalk & Talk	Direct

			IDM.	01	10.31.2018	Chalk & Talk	Direct
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Lesson Plan/Session Plan

Programme: B.Sc (BMBT)

Course Code : BME28006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	6.13.2018	Chalk & Talk	Direct
			Role of microorganisms in formation of different soils	01	6.18.2018	Chalk & Talk	Direct
			Microbial flora of Soil: A brief account of Bacteria, Fungi, Algae,	01	6.20.2018	Chalk & Talk	Direct
			Actinomycetes, Protozoa and Viruses	01	6.25.2018	Chalk & Talk	Direct
			Biogeochemical Cycles- Nitrogen,	01	6.27.2018	Chalk & Talk	Direct
			Carbon cycle	01	7.2.2018	Chalk & Talk	Direct
			Phosphorus cycles	01	7.4.2018	Chalk & Talk	Direct

			Associated soil microorganisms with plants- the Rhizosphere, Actinorrhizae, Rhizoplane,	01	7.9.2018	Chalk & Talk	Direct
			Mycorrhizae, Tripartite and Tetra partite association.	01	7.11.2018	Chalk & Talk	Direct
			Interaction among soil microorganisms – Neutralism, ,	01	7.16.2018	Chalk & Talk	Direct
			Mutualism, Commensalism	01	7.18.2018	Chalk & Talk	Direct
			Antagonism and Parasitism. (In brief).	01	7.23.2018	Chalk & Talk	Direct
2	Unit-III	12	Introduction – Classification of plant diseases on the basis of spread and severity of infection	02	7.25.2018 & 7.30.2018	Chalk & Talk	Direct
			Microbes and Plant diseases - Entry of pathogens into host- prepenetration	01	8.1.2018	Chalk & Talk	Direct
			penetration, post penetration	01	8.6.2018	Chalk & Talk	Direct
			Role of Enzymes-pectic enzymes, Toxins-classes of toxins	01	8.8.2018	Chalk & Talk	Direct
			;phytotoxin-Alternaric acid,	01	8.13.2018	Chalk & Talk	Direct
			vivotoxins-fusaric acid,pathotoxins-piricularin	01	8.20.2018	Chalk & Talk	Direct
			growth regulating substance in disease development.	02	8.27.2018 & 8.29.2018	Chalk & Talk	Direct

			Defence mechanism in plants.	01	9.3.2018	Chalk & Talk	Direct
			Structural and Biochemical defense mechanism.	01	9.5.2018	Chalk & Talk	Direct
			Biochemical defense mechanism	01	9.10.2018	Chalk & Talk	Direct
3	Unit-IV	12	Plant diseases: Study of Symptoms, Etiology, Epidemiology, Management of the following diseases – Bean mosaic,	01	9.17.2018	Chalk & Talk	Direct
			Sandal spike, Citrus canker	01	9.24.2018	Chalk & Talk	Direct
			Downey mildew of Bajra,	01	9.26.2018	Chalk & Talk	Direct
			Powdery mildew of mulberry,	01	10.3.2018	Chalk & Talk	Direct
			Rust of sorghum	01	10.8.2018	Chalk & Talk	Direct
			Blast of paddy,.	01	10.10.2018	Chalk & Talk	Direct
			Red rot of sugarcane,	01	10.15.2018	Chalk & Talk	Direct
			Tikka disease of groundnut	01	10.17.2018	Chalk & Talk	Direct
			Methods of plant disease management- Cultural method	01	10.22.2018	Chalk & Talk	Direct
			Chemical method	01	10.24.2018	Chalk & Talk	Direct
			Biological method	01	10.29.2018	Chalk & Talk	Direct

			IDM.	01	10.31.2018	Chalk & Talk	Direct
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2018-19

Programme: III B.Sc .,V sem(BMBt and BBM)

Course Code : BME58206/07

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 Discusion)	Assessment Methodologies (Chalk & Talk / Indirect / Viva / Written / Project / Any Other)
1	Unit-I	12 hrs	Introduction: Definition, history and development,.	1 hour	6-7-2018	Chalk & Talk	Direct
2	Unit-I	12 hrs	aim and scope of aerobiology	1 hour	6-8-2018	Chalk & Talk	Direct
3	Unit-I	12 hrs	Microbes and atmosphere: Atmospheric layers, sources of microorganisms,	1 hour	6-14-2018	Chalk & Talk	Direct
4	Unit-I	12 hrs	. Air spora of indoor and outdoor environment	1 hour	6-15-2018	Chalk & Talk	Direct
5	Unit-I	12 hrs	Factors affecting air spora.	1 hour	6-21-2018	Chalk & Talk	Direct
6	Unit-I	12 hrs	Significance of air borne microbes	1 hour	6-22-2018	Chalk & Talk	Direct
7	Unit-I	12 hrs	Management of air-borne microbes.	1 hour	6-28-2018	Chalk & Talk	Direct
8	Unit-I	12 hrs	Human air borne diseases Tuberculosis	1 hour	6-29-2018	Chalk & Talk	Direct

9	Unit-I	12 hrs	Rhinitis and Aspergillosis	1 hour	7-5-2018	Chalk & Talk	Direct
10	Unit-I	12 hrs	Techniques of trapping air-borne microorganisms: Impactors- The slit sampler	1 hour	7-6-2018	Chalk & Talk	Direct
11	Unit-I	12 hrs	Hirst sporetrap, Andersen sampler,	1 hour	7-12-2018	Chalk & Talk	Direct
12	Unit-I	12 hrs	Vertical cylinder spore trap, Burkard	1 hour	7-13-2018	Chalk & Talk	Direct
13	Unit-II	12 hrs	Impingers and	1 hour	7-19-2018	Chalk & Talk	Direct
14	Unit-II	12 hrs	Filtration	1 hour	7-20-2018	Chalk & Talk	Direct
15	Unit-II	12 hrs	Advantages and disadvantages of the techniques.	1 hour	7-26-2018	Chalk & Talk	Direct
16	Unit-II	12 hrs	Introduction: Natural waters- atmospheric water, surface water and ground water.	1 hour	7-27-2018	Chalk & Talk	Direct
17	Unit-II	12 hrs	Distribution of microorganisms in aquatic environment- Neuston, plankton (Phytoplankton, Zooplankton).	1 hour	8-2-2018	Chalk & Talk	Direct
18	Unit-II	12 hrs	Aquatic microorganisms- lakes and ponds, estuaries,	1 hour	8-3-2018	Chalk & Talk	Direct
19	Unit-II	12 hrs	streams, rivers and marine plankton, the	1 hour	8-9-2018	Chalk & Talk	Direct

			benthic population.				
20	Unit-II	12 hrs	Water pollution: Sources water borne diseases- Viral (jaundice)	1 hour	8-10-2018	Chalk & Talk	Direct
21	Unit-II	12 hrs	. Bacterial (cholera)	1 hour	8-16-2018	Chalk & Talk	Direct
22	Unit-II	12 hrs	amoebic dysentery	1 hour	8-17-2018	Chalk & Talk	Direct
23	Unit-II	12 hrs	Biological indicator of water pollution	1 hour	8-23-2018	Chalk & Talk	Direct
24	Unit-II	12 hrs	Determination of sanitary quality of water: SPC,	1 hour	8-24-2018	Chalk & Talk	Direct
25	Unit-II	12 hrs	Tests for coliforms	1 hour	8-30-2018	Chalk & Talk	Direct
26	Unit III	12 hrs	MPN,	1 hour	8-31-2018	Chalk & Talk	Direct
27	Unit III	12 hrs	IMViC	1 hour	9-6-2018	Chalk & Talk	Direct
28	Unit III	12 hrs	membrane filter	1 hour	9-7-2018	Chalk & Talk	Direct
29	Unit III	12 hrs	Water purification in Municipal water supply,	1 hour	9-12-2018	Chalk & Talk	Direct
30	Unit III	12 hrs	Water purification in Municipal water supply,	1 hour	9-14-2018	Chalk & Talk	Direct
31	Unit III	12 hrs	Parameters of potable water (WHO).	1 hour	9-20-2018	Chalk & Talk	Direct
32	Unit	12 hrs	Introduction: Sources of waste	1 hour	9-22-2018	Chalk &	Direct

	III		water-Domestic, Agricultural and Industrial.			Talk	
33			Physical, chemical	1 hour	9-27-2018	Chalk & Talk	Direct
34			microbiological characteristics of waste water	1 hour	9-28-2018	Chalk & Talk	Direct
35			Waste water treatment: Single dwelling unit-Septic tank	1 hour	10-4-2018	Chalk & Talk	Direct
36			Municipal waste treatment – Primary (screening, coagulation and sedimentation),	1 hour	10-5-2018	Chalk & Talk	Direct
37			Secondary (trickling filter, activated sludge process, oxidation pond)	1 hour	10-11-2018	Chalk & Talk	Direct
38			Tertiary (reverse osmosis, ion exchange method and electro-dialysis in	1 hour	10-12-2018	Chalk & Talk	Direct
39			Solid waste recycling- Anaerobic digestion process	1 hour	10-18-2018	Chalk & Talk	Direct
40			Biogas	1 hour	10-19-2018	Chalk & Talk	Direct
41			Composting	1 hour	10-25-2018	Chalk & Talk	Direct

Lesson Plan/Session Plan

Programme: B.Sc (BMBt)

Course Code : BMF50006

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	12.5.2018	Chalk & Talk	Direct
			Factors influencing microbial growth in foods (intrinsic and extrinsic factors).	01	12.10.2018	Chalk & Talk	Direct
			Sources of contamination, Microbial spoilage of foods – fruits, vegetables, meat, poultry,	01	12.12.2018	Chalk & Talk	Direct
			canned foods, cereals and cereal products	01	12.17.2018	Chalk & Talk	Direct
			Methods of food preservation: Physical method – high temperature	01	12.19.2018	Chalk & Talk	Direct
			low temperature	01	12.24.2018	Chalk &	Direct

						Talk	
			canning. Drying – solar drying, drum drying, spray drying. Radiation.	01	12.26.2018	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)	01	12.31.2018	Chalk & Talk	Direct
			Food borne intoxication and infection: Bacterial intoxication- Staphylococcal intoxication,	01	1.7.2019	Chalk & Talk	Direct
			Botulism, Bacterial infection- Salmonellosis.	01	1.9.2019	Chalk & Talk	Direct
			Mycotoxin – Origin, Types and importance of toxins with reference to Aflatoxins.	01	1.14.2019	Chalk & Talk	Direct
			Food safety and quality control. – A brief account on FPO, HACCP, Food laws and Food standards	01	1.16.2019	Chalk & Talk	Direct
2	UNIT-II	12	. Introduction to Dairy	01	1.21.2019	Chalk & Talk	Direct

			Microbiology: Source of milk contamination. Types of microorganisms in milk				
			Methods to detect microbial spoilage by SPC, Reductase test.	02	1.23.2019 & 1.28.2019	Chalk & Talk	Direct
			Biochemical changes of milk - Souring	01	1.30.2019	Chalk & Talk	Direct
			Gassy fermentation	01	2.4.2019	Chalk & Talk	Direct
			Proteolysis, Lipolysis, and Ropiness	01	2.6.2019	Chalk & Talk	Direct
			Fermented dairy products (a brief account of characteristic and therapeutic Value). Acidophilus milk	01	2.11.2019	Chalk & Talk	Direct
			Yoghurt, Butter milk,	01	2.13.2019	Chalk & Talk	Direct
			Srikhand. Types of cheese,	01	2.18.2019		
			preparation of cheese.	01	2.20.2019		
			Preservation of milk and milk products –	01	2.25.2019	Chalk & Talk	Direct
			Pasteurization, Sterilization. Microbiological standard for milk and milk products	01	2.27.2019	Chalk & Talk	Direct
3	Unit-III	12	A. Introduction, Definition and scope.	01	3.6.2019	Chalk & Talk	Direct

			Microorganisms of industrial importance. Biology of industrial microorganisms: Isolation, Screening, Improvement and Preservation	01	3.11.2019	Chalk & Talk	Direct
			C. A brief account of Production medium, Inoculum medium,	01	3.13.2019	Chalk & Talk	Direct
			Raw materials- Molasses, corn steep liquor, sulphite waste liquor and whey. Buffers, Precursors, Inhibitors and Antifoam agents.	01	3.18.2019	Chalk & Talk	Direct
			D.Design of typical fermenter – Seed and Pilot scale fermenters, Batch and Continuous fermentation.	01	3.20.2019	Chalk & Talk	Direct
			Fermentation process – Surface, Submerged and Solid state fermentation	01	3.21.2019	Chalk & Talk	Direct
			Down stream processing – Steps in recovery and purification of fermented products – Precipitation,	01	3.22.2019	Chalk & Talk	Direct
			Filtration, Centrifugation,	01	3.25.2019	Chalk & Talk	Direct

			Distillation				
			Cell disruption	01	3.27.2019	Chalk & Talk	Direct
			Solvent recovery, Drying and Crystallization.	01	3.28.2019	Chalk & Talk	Direct
			E. Bioengineering of Microorganisms for Industrial purposes	02	3.30.2019 & 4.1.2019	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	12.5.2018	Chalk & Talk	Direct
			Factors influencing microbial growth in foods (intrinsic and extrinsic factors).	01	12.10.2018	Chalk & Talk	Direct
			Sources of contamination, Microbial spoilage of foods – fruits, vegetables, meat, poultry,	01	12.12.2018	Chalk & Talk	Direct
			canned foods, cereals and cereal products	01	12.17.2018	Chalk & Talk	Direct
			Methods of food preservation: Physical method – high temperature	01	12.19.2018	Chalk & Talk	Direct
			low temperature	01	12.24.2018	Chalk &	Direct

						Talk	
			canning. Drying – solar drying, drum drying, spray drying. Radiation.	01	12.26.2018	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)	01	12.31.2018	Chalk & Talk	Direct
			Food borne intoxication and infection: Bacterial intoxication- Staphylococcal intoxication,	01	1.7.2019	Chalk & Talk	Direct
			Botulism, Bacterial infection- Salmonellosis.	01	1.9.2019	Chalk & Talk	Direct
			Mycotoxin – Origin, Types and importance of toxins with reference to Aflatoxins.	01	1.14.2019	Chalk & Talk	Direct
			Food safety and quality control. – A brief account on FPO, HACCP, Food laws and Food standards	01	1.16.2019	Chalk & Talk	Direct
2	UNIT-II	12	. Introduction to Dairy	01	1.21.2019	Chalk & Talk	Direct

			Microbiology: Source of milk contamination. Types of microorganisms in milk				
			Methods to detect microbial spoilage by SPC, Reductase test.	02	1.23.2019 & 1.28.2019	Chalk & Talk	Direct
			Biochemical changes of milk - Souring	01	1.30.2019	Chalk & Talk	Direct
			Gassy fermentation	01	2.4.2019	Chalk & Talk	Direct
			Proteolysis, Lipolysis, and Ropiness	01	2.6.2019	Chalk & Talk	Direct
			Fermented dairy products (a brief account of characteristic and therapeutic Value). Acidophilus milk	01	2.11.2019	Chalk & Talk	Direct
			Yoghurt, Butter milk,	01	2.13.2019	Chalk & Talk	Direct
			Srikhand. Types of cheese,	01	2.18.2019		
			preparation of cheese.	01	2.20.2019		
			Preservation of milk and milk products –	01	2.25.2019	Chalk & Talk	Direct
			Pasteurization, Sterilization. Microbiological standard for milk and milk products	01	2.27.2019	Chalk & Talk	Direct
3	Unit-III	12	A. Introduction, Definition and scope.	01	3.6.2019	Chalk & Talk	Direct

			Microorganisms of industrial importance. Biology of industrial microorganisms: Isolation, Screening, Improvement and Preservation	01	3.11.2019	Chalk & Talk	Direct
			C. A brief account of Production medium, Inoculum medium,	01	3.13.2019	Chalk & Talk	Direct
			Raw materials- Molasses, corn steep liquor, sulphite waste liquor and whey. Buffers, Precursors, Inhibitors and Antifoam agents.	01	3.18.2019	Chalk & Talk	Direct
			D.Design of typical fermenter – Seed and Pilot scale fermenters, Batch and Continuous fermentation.	01	3.20.2019	Chalk & Talk	Direct
			Fermentation process – Surface, Submerged and Solid state fermentation	01	3.21.2019	Chalk & Talk	Direct
			Down stream processing – Steps in recovery and purification of fermented products – Precipitation,	01	3.22.2019	Chalk & Talk	Direct
			Filtration, Centrifugation,	01	3.25.2019	Chalk & Talk	Direct

			Distillation				
			Cell disruption	01	3.27.2019	Chalk & Talk	Direct
			Solvent recovery, Drying and Crystallization.	01	3.28.2019	Chalk & Talk	Direct
			E. Bioengineering of Microorganisms for Industrial purposes	02	3.30.2019 & 4.1.2019	Chalk & Talk	Direct

Programme: III B.Sc., VI sem (BMBt and BBM)**Course Code : BMF58206/07**

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)
1	Unit-I		Historical account and introduction to immune system	1 hours	12-4-2017	Chalk & Talk	Direct
2	Unit-I		Blood and Plasma system.	1 hours	12-6-2017	Chalk & Talk	Direct
3	Unit-I		Types of immunity – Innate (non specific)	1 hours	12-11-2017	Chalk & Talk	Direct
4	Unit-I		Adaptive immunity (specific).	1 hours	12-13-2017	Chalk & Talk	Direct
5	Unit-I		Humoral mediated immunity.	1 hours	12-18-2017	Chalk & Talk	Direct
6	Unit-I		cell mediated immunity.	1 hours	12-20-2017	Chalk & Talk	Direct
7	Unit-I		Structure and role of primary lymphoid organs (bone marrow, thymus)	1 hours	12-27-2017	Chalk & Talk	Direct
8	Unit-I		secondary lymphoid organs (spleen,)	1 hours	1-1-2018	Chalk & Talk	Direct
9	Unit-I		lymph nodes and tonsils	1 hours	1-3-2018	Chalk & Talk	Direct
10	Unit-I		B lymphocytes	1 hours	1-8-2018	Chalk & Talk	Direct
11	Unit-I		T lymphocytes	1 hours	1-10-2018	Chalk & Talk	Direct
12	Unit-I		phagocytes, NK	1 hours	1-16-	Chalk & Talk	Direct

			cells		2018		
13	Unit-II		. Antigens – Nature and types	1 hours	1-17-2018	Chalk & Talk	Direct
14	Unit-II		. Antibodies – Basic structure of immunoglobulin (Ig G).	1 hours	1-22-2018	Chalk & Talk	Direct
15	Unit-II		Biological properties of Immunoglobulin classes	1 hours	1-24-2018	Chalk & Talk	Direct
16	Unit-II		monoclonal antibodies	1 hours	1-29-2018	Chalk & Talk	Direct
17	Unit-II		, antigen antibody reactions – salient features	1 hours	1-31-2018	Chalk & Talk	Direct
18	Unit-II		. precipitation reaction, neutralization test, opsonisation	1 hours	2-5-2018	Chalk & Talk	Direct
19	Unit-II		agglutination reaction, compliment fixation	1 hours	2-7-2018	Chalk & Talk	Direct
20	Unit-II		. Immunotechniques – RIA, ELISA.	1 hours	2-12-2018	Chalk & Talk	Direct
21	Unit-II		Immunoprophylaxis – Vaccine – Types – killed, Live and Attenuated (Bacterial and Viral) and Toxoid with an example each)	1 hours	2-14-2018	Chalk & Talk	Direct
22	Unit-II		National Immunization program (Tabular form).	1 hours	2-19-2018	Chalk & Talk	Direct
23	Unit-II		Introduction – History and development of medical microbiology	1 hours	2-21-2018	Chalk & Talk	Direct

24	Unit-II		Normal flora of human body.	1 hours	2-25-2018	Chalk & Talk	Direct
26	Unit-III		Signs, symptoms, syndrome. Types of infection, mode of transmission	1 hours	2-26-2018	Chalk & Talk	Direct
27	Unit-III		Host pathogen interaction – Pathogenicity, microbial virulence	1 hours	2-28-2018	Chalk & Talk	Direct
28	Unit-III		microbial toxins, opportunists and true pathogens	1 hours	3-5-2018	Chalk & Talk	Direct
29	Unit-III		General characteristics types of antibiotics	1 hours	3-7-2018	Chalk & Talk	Direct
30	Unit-III		Mode of action of - Penicillin	1 hours	3-12-2018	Chalk & Talk	Direct
31	Unit-III		Aminoglycosides, Erythromycin, Chloram phenicol	1 hours	3-14-2018	Chalk & Talk	Direct
32	Unit-III		. Antifungal drugs- Griseofulvin, Nystatin Antiviral drugs-Acyclovir,	1 hours	3-19-2018	Chalk & Talk	Direct
33	Unit-III		Multiple Drug Resistance (in brief).	1 hours	3-21-2018	Chalk & Talk	Direct
34	Unit-III		Pathogen – Morphology, Cultural and Biochemical characteristics, classification, resistance and pathogenesis, clinical symptoms, laboratory diagnosis epidemiology, prophylaxis,	1 hours	3-22-2018	Chalk & Talk	Direct
35	Unit-III		Influenza Diphtheria,	1 hours	3-26-2018	Chalk & Talk	Direct
35	Unit-IV		Influenza, Diphtheria	1 hours	3-27-	Chalk & Talk	Direct

					2018		
36	Unit-IV		Blastomycosis Warts,	1 hours	3-28- 2018	Chalk & Talk	Direct
37	Unit-IV		Syphilis,Sporotrich osis	1 hours	4-1- 2018	Chalk & Talk	Direct
38	Unit-IV		: Dengue,	1 hours	4-2- 2018	Chalk & Talk	Direct
39	Unit-IV		Malaria,	1 hours	4-3- 2018	Chalk & Talk	Direct
40	Unit-IV		Rockey mountain spotted fever,Typhoid	1 hours	4-4- 2018	Chalk & Talk	Direct
41	Unit-IV		Amoebic dysentry	1 hours	4-5- 2018	Chalk & Talk	Direct

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Lesson Plan/Session Plan 2018-19

DEPT OF SANSKRIT

Programme: B.COM/BBA/BCA

Programme Code: 090

Semester: I

Course Title: Porse

Course Code: ANA/APA/ACA

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	भारतसङ्ग्रहः - सभापर्वः	Chalk and talk	Direct
2.	A	1	सभापर्वः	Chalk and talk	Direct
3.	A	1	सभापर्वः	Chalk and talk	Direct
4.	A	1	सभापर्वः	Chalk and talk	Direct
5.	A	1	सभापर्वः	Chalk and talk	Direct
6.	A	1	सभापर्वः	Chalk and talk	Direct
7.	A	1	सभापर्वः	Chalk and talk	Direct
8.	A	1	तैत्तरीयोपनिषत्	Chalk and talk	Direct
9.	A	1	तैत्तरीयोपनिषत्	Chalk and talk	Direct
10.	A	1	तैत्तरीयोपनिषत्	Chalk and talk	Direct
11.	A	1	तैत्तरीयोपनिषत्	Chalk and talk	Direct
12.	A	1	तैत्तरीयोपनिषत्	Chalk and talk	Direct
13.	A	1	तैत्तरीयोपनिषत्	Chalk and talk	Direct
14.	A	1	तैत्तरीयोपनिषत्	Chalk and talk	Direct
15.	A	1	डा. राजेन्द्रप्रसादः	Chalk and talk	Direct
16.	A	1	डा. राजेन्द्रप्रसादः	Chalk and talk	Direct
17.	A	1	डा. राजेन्द्रप्रसादः	Chalk and talk	Direct
18.	A	1	डा. राजेन्द्रप्रसादः	Chalk and talk	Direct
19.	A	1	डा. राजेन्द्रप्रसादः	Chalk and talk	Direct

20.	A	1	डा. राजेन्द्रप्रसादः	Chalk and talk	Direct
21.	A	1	डा. राजेन्द्रप्रसादः	Chalk and talk	Direct
22.	A	1	चिन्तामणी रज्यवर्णनम्	Chalk and talk	Direct
23.	A	1	चिन्तामणी रज्यवर्णनम्	Chalk and talk	Direct
24.	A	1	चिन्तामणी रज्यवर्णनम्	Chalk and talk	Direct
25.	A	1	चिन्तामणी रज्यवर्णनम्	Chalk and talk	Direct
26.	A	1	चिन्तामणी रज्यवर्णनम्	Chalk and talk	Direct
27.	A	1	चिन्तामणी रज्यवर्णनम्	Chalk and talk	Direct
28.	A	1	चिन्तामणी रज्यवर्णनम्	Chalk and talk	Direct
29.	A	1	भाषान्तरम्	Chalk and talk	Direct
30.	A	1	भाषान्तरम्	Chalk and talk	Direct
31.	A	1	भाषान्तरम्	Chalk and talk	Direct
32.	A	1	भाषान्तरम्	Chalk and talk	Direct
33.	A	1	भाषान्तरम्	Chalk and talk	Direct
34.	A	1	भाषान्तरम्	Chalk and talk	Direct
35.	A	1	भाषान्तरम्	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	क्रियापदानि	Chalk and talk	Direct
51.	C	1	क्रियापदानि	Chalk and talk	Direct
52.	C	1	क्रियापदानि	Chalk and talk	Direct
53.	C	1	क्रियापदानि	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 2018-19

DEPT OF SANSKRIT

Programme: B.COM/BBA/BCA

Programme Code: 090

Semester: II

Course Title: Poetry

Course Code: ANB/APB/ACB

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	रघुवंशः	Chalk and talk	Direct
2.	A	1	रघुवंशः	Chalk and talk	Direct
3.	A	1	रघुवंशः	Chalk and talk	Direct
4.	A	1	रघुवंशः	Chalk and talk	Direct
5.	A	1	रघुवंशः	Chalk and talk	Direct
6.	A	1	रघुवंशः	Chalk and talk	Direct
7.	A	1	रघुवंशः	Chalk and talk	Direct
8.	A	1	रघुवंशः	Chalk and talk	Direct
9.	A	1	किरातार्जुनीयम्	Chalk and talk	Direct
10.	A	1	किरातार्जुनीयम्	Chalk and talk	Direct
11.	A	1	किरातार्जुनीयम्	Chalk and talk	Direct
12.	A	1	किरातार्जुनीयम्	Chalk and talk	Direct
13.	A	1	किरातार्जुनीयम्	Chalk and talk	Direct
14.	A	1	किरातार्जुनीयम्	Chalk and talk	Direct
15.	A	1	किरातार्जुनीयम्	Chalk and talk	Direct
16.	A	1	किरातार्जुनीयम्	Chalk and talk	Direct
17.	A	1	भगवद्गीता - कर्मयोगः	Chalk and talk	Direct
18.	A	1	कर्मयोगः	Chalk and talk	Direct
19.	A	1	कर्मयोगः	Chalk and talk	Direct

20.	A	1	कर्मयोगः	Chalk and talk	Direct
21.	A	1	कर्मयोगः	Chalk and talk	Direct
22.	A	1	कर्मयोगः	Chalk and talk	Direct
23.	A	1	कर्मयोगः	Chalk and talk	Direct
24.	A	1	कर्मयोगः	Chalk and talk	Direct
25.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
26.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
27.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
28.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
29.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
30.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
31.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
32.	B	1	व्यञ्जनसन्धिः	Chalk and talk	Direct
33.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
34.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
35.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
36.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
37.	B	1	हलन्तशब्दाः	Chalk and talk	Direct
38.	B	1	क्रियापदानि	Chalk and talk	Direct
39.	B	1	क्रियापदानि	Chalk and talk	Direct
40.	B	1	क्रियापदानि	Chalk and talk	Direct
41.	B	1	क्रियापदानि	Chalk and talk	Direct
42.	B	1	क्रियापदानि	Chalk and talk	Direct
43.	B	1	प्रयोगाः	Chalk and talk	Direct
44.	B	1	प्रयोगाः	Chalk and talk	Direct
45.	B	1	प्रयोगाः	Chalk and talk	Direct
46.	B	1	प्रयोगाः	Chalk and talk	Direct
47.	B	1	प्रयोगाः	Chalk and talk	Direct

48.	B	1	भाषान्तरम्	Chalk and talk	Direct
49.	B	1	भाषान्तरम्	Chalk and talk	Direct
50.	B	1	भाषान्तरम्	Chalk and talk	Direct
51.	B	1	भाषान्तरम्	Chalk and talk	Direct
52.	B	1	भाषान्तरम्	Chalk and talk	Direct
53.	B	1	भाषान्तरम्	Chalk and talk	Direct
54.	B	1	भाषान्तरम्	Chalk and talk	Direct
55.	B	1	भाषान्तरम्	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 2018-19

DEPT OF SANSKRIT

Programme: B.COM/BBA/BCA

Programme Code: 090

Semester: III

Course Title: Drama

Course Code: ANC/APC/ACC

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	नाटकलक्षणम्	Chalk and talk	Direct
2.	A	1	नाटकलक्षणम्	Chalk and talk	Direct
3.	A	1	नाटकलक्षणम्	Chalk and talk	Direct
4.	A	1	नाटकलक्षणम्	Chalk and talk	Direct
5.	A	1	नाटकलक्षणम्	Chalk and talk	Direct
6.	A	1	महाकविकालिदासपरिचयः	Chalk and talk	Direct
7.	A	1	महाकविकालिदासपरिचयः	Chalk and talk	Direct
8.	A	1	महाकविकालिदासपरिचयः	Chalk and talk	Direct
9.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
10.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
11.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
12.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
13.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
14.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
15.	A	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
16.	B	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct
17.	B	1	अभिज्ञानशाकुन्तलम्	Chalk and talk	Direct

18.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
19.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
20.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
21.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
22.	B	1	सर्वनामशब्दाः	Chalk and talk	Direct
23.	B	1	सर्वनामशब्दाः	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	क्रियापदानि	Chalk and talk	Direct
37.	C	1	क्रियापदानि	Chalk and talk	Direct
38.	C	1	क्रियापदानि	Chalk and talk	Direct
39.	C	1	क्रियापदानि	Chalk and talk	Direct
40.	C	1	क्रियापदानि	Chalk and talk	Direct
41.	C	1	क्रियापदानि	Chalk and talk	Direct
42.	C	1	क्रियापदानि	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

JSS Mahavidyapeetha
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Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2018-19

DEPT OF SANSKRIT

Programme: B.COM/BBA/BCA

Programme Code: 090

Semester: IV

Course Title: Sanskrit Vanijyam

Course Code: AND/APD/ACD

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	सङ्केपकरणम्	Chalk and talk	Direct
50.	C	1	सङ्केपकरणम्	Chalk and talk	Direct
51.	C	1	सङ्केपकरणम्	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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JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2018-19

DEPT OF SANSKRIT

Programme: BA/BSC

Programme Code: 090

Semester: I

Course Title: Porse

Course Code: ALA/AMA

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 55

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)
58.	A	1	अर्थसङ्ग्रहः	Chalk and talk	Direct
59.	A	1	अर्थसङ्ग्रहः	Chalk and talk	Direct
60.	A	1	अर्थसङ्ग्रहः	Chalk and talk	Direct
61.	A	1	अर्थसङ्ग्रहः	Chalk and talk	Direct
62.	A	1	अर्थसङ्ग्रहः	Chalk and talk	Direct
63.	A	1	अर्थसङ्ग्रहः	Chalk and talk	Direct
64.	A	1	अर्थसङ्ग्रहः	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	भारतसङ्ग्रहः - विराटपर्वः	Chalk and talk	Direct
73.	A	1	विराटपर्वः	Chalk and talk	Direct
74.	A	1	विराटपर्वः	Chalk and talk	Direct
75.	A	1	विराटपर्वः	Chalk and talk	Direct

76.	A	1	विराटपर्वः	Chalk and talk	Direct
77.	A	1	विराटपर्वः	Chalk and talk	Direct
78.	A	1	विराटपर्वः	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

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

Lesson Plan/Session Plan 2018-19

DEPT OF SANSKRIT

Programme: : BA/BSC/BVOC

Programme Code: 090

Semester: II

Course Title: Poetry

Course Code: ALB/AMB

Faculty Name: Dr. Vishwanath M V

No. of Hours Assigned: 58

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)
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	शिशुपालवधः	Chalk and talk	Direct
66.	A	1	शिशुपालवधः	Chalk and talk	Direct
67.	A	1	शिशुपालवधः	Chalk and talk	Direct
68.	A	1	शिशुपालवधः	Chalk and talk	Direct
69.	A	1	शिशुपालवधः	Chalk and talk	Direct
70.	A	1	शिशुपालवधः	Chalk and talk	Direct
71.	A	1	शिशुपालवधः	Chalk and talk	Direct
72.	A	1	बसवेश्वरवचनानि	Chalk and talk	Direct
73.	A	1	बसवेश्वरवचनानि	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	बुद्धचरितम् –सिद्धार्थस्य मनःपरिवर्तनम्	Chalk and talk	Direct
80.	A	1	बुद्धचरितम् –सिद्धार्थस्य मनःपरिवर्तनम्	Chalk and talk	Direct
81.	A	1	बुद्धचरितम् –सिद्धार्थस्य मनःपरिवर्तनम्	Chalk and talk	Direct
82.	A	1	बुद्धचरितम् –सिद्धार्थस्य मनःपरिवर्तनम्	Chalk and talk	Direct
83.	A	1	बुद्धचरितम् –सिद्धार्थस्य मनःपरिवर्तनम्	Chalk and talk	Direct
84.	A	1	बुद्धचरितम् –सिद्धार्थस्य मनःपरिवर्तनम्	Chalk and talk	Direct
85.	A	1	बुद्धचरितम् –सिद्धार्थस्य मनःपरिवर्तनम्	Chalk and talk	Direct
86.	A	1	सुभाषितानि	Chalk and talk	Direct
87.	A	1	सुभाषितानि	Chalk and talk	Direct
88.	A	1	सुभाषितानि	Chalk and talk	Direct
89.	A	1	सुभाषितानि	Chalk and talk	Direct
90.	B	1	सुभाषितानि	Chalk and talk	Direct
91.	B	1	सुभाषितानि	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	व्यञ्जनसन्धिः	Chalk and talk	Direct
96.	B	1	व्यञ्जनसन्धिः	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

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

Lesson Plan/Session Plan 2018-19

DEPT OF SANSKRIT

Programme: : BA/BSC

Programme Code: 090

Semester: III

Course Title: Sanskrit Drama

Course Code: ALC/AMC

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	महाकविभासपरिचयः	Chalk and talk	Direct
57.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
58.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
59.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
60.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
61.	A	1	महाकविभासपरिचयः	Chalk and talk	Direct
62.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
63.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
64.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
65.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
66.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
67.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
68.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
69.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
70.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
71.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
72.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct

73.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
74.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
75.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
76.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
77.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
78.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
79.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
80.	A	1	स्वप्नवासवदत्तम्	Chalk and talk	Direct
81.	A	1	हलन्तशब्दाः	Chalk and talk	Direct
82.	A	1	हलन्तशब्दाः	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	क्रियापदानि	Chalk and talk	Direct
87.	B	1	क्रियापदानि	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	समासाः	Chalk and talk	Direct
93.	B	1	समासाः	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	उपमालङ्कारः	Chalk and talk	Direct
98.	B	1	रूपकालङ्कारः	Chalk and talk	Direct

99.	C	1	रूपकालङ्कारः	Chalk and talk	Direct
100.	C	1	श्लेषालङ्कारः	Chalk and talk	Direct
101.	C	1	श्लेषालङ्कारः	Chalk and talk	Direct
102.	C	1	अनन्वयालङ्कारः	Chalk and talk	Direct
103.	C	1	अनन्वयालङ्कारः	Chalk and talk	Direct
104.	C	1	अनन्वयालङ्कारः	Chalk and talk	Direct
105.	C	1	उत्प्रेक्षालङ्कारः	Chalk and talk	Direct
106.	C	1	भाषान्तरम्	Chalk and talk	Direct
107.	C	1	भाषान्तरम्	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 2018-19

DEPT OF SANSKRIT

Programme: : BA/BSC/BVOC

Programme Code: 090

Semester: IV

Course Title: Champu Kavya

Course Code: ALD/AMD

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	चम्पूकान्यानि	Chalk and talk	Direct
62.	A	1	चम्पूकान्यानि	Chalk and talk	Direct
63.	A	1	चम्पूकान्यानि	Chalk and talk	Direct
64.	A	1	चम्पूकान्यानि	Chalk and talk	Direct
65.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
66.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
67.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
68.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
69.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
70.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
71.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
72.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
73.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
74.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
75.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
76.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct

77.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
78.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
79.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
80.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
81.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
82.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
83.	A	1	नीलकण्ठविजयचम्पूः	Chalk and talk	Direct
84.	B	1	कविकाव्यपरिचयः	Chalk and talk	Direct
85.	B	1	कविकाव्यपरिचयः	Chalk and talk	Direct
86.	B	1	कविकाव्यपरिचयः	Chalk and talk	Direct
87.	B	1	कविकाव्यपरिचयः	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	अलङ्कारः	Chalk and talk	Direct
96.	B	1	अलङ्कारः	Chalk and talk	Direct
97.	B	1	अलङ्कारः	Chalk and talk	Direct
98.	B	1	अलङ्कारः	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	वाक्यरचनम्	Chalk and talk	Direct

104.	C	1	वाक्यरचनम्	Chalk and talk	Direct
105.	C	1	वाक्यरचनम्	Chalk and talk	Direct
106.	C	1	वाक्यरचनम्	Chalk and talk	Direct
107.	C	1	छन्दस्	Chalk and talk	Direct
108.	C	1	छन्दस्	Chalk and talk	Direct
109.	C	1	छन्दस्	Chalk and talk	Direct
110.	C	1	छन्दस्	Chalk and talk	Direct
111.	C	1	छन्दस्	Chalk and talk	Direct
112.	C	1	प्रयोगाः	Chalk and talk	Direct
113.	C	1	प्रयोगाः	Chalk and talk	Direct
114.	C	1	प्रयोगाः	Chalk and talk	Direct
115.	C	1	प्रयोगाः	Chalk and talk	Direct
116.	C	1	प्रयोगाः	Chalk and talk	Direct

Lesson Plan/Session Plan- FIRST YEAR (I sem)

2018-2019 June: Animal Diversity

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 Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
01	Unit-I	15 hours	Biodiversity introduction	01	Day 1	Chalk & Talk	Written
02			Biodiversity and its importance	01	Day 2	Chalk & Talk	Written
03			Animal kingdom classification	01	Day 3	Chalk & Talk	Written
04			Coelom, Metamerism, Definition of species	01	Day 4	ICT	Written
05			General characters of protozoa and classification.	01	Day 5	Chalk & Talk	Written
06			Locomotory organelles in protozoa	01	Day 6	ICT	Written
07			Locomotion in protozoa	01	Day 7	ICT	Written
08			General characters of porifera and classification	01	Day 8	Chalk & Talk	Written
09			Canal system-2 types	01	Day 9	Chalk & Talk	Written
10			General characters of Cnidaria	01	Day 10	ICT	Written
11			Cnidaria classification upto classes with examples	01	Day 11	Chalk & Talk	Written
12			Polymorphism in Physalia	01	Day 12	ICT	Written
13	Unit-II		General Characters of Platyhelminthes	01	Day 13	Chalk & Talk	Written
14			Classification of platyhelminthes upto classes, parasitic adaptations (morphological)	01	Day 14	Chalk & Talk	Written

15			Parasitic adaptations (physiological)	01	Day 15	ICT	Written
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Lesson Plan/Session Plan- THIRD YEAR (V sem)

2018-2019 June: Developmental biology and Endocrinology

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 Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
01	Unit-I	15 hours	Introduction to embryology	01	Day 1	Chalk & Talk	Written
02			Scope of embryology	01	Day 2	Chalk & Talk	Written
03			Spermatogenesis	01	Day 3	ICT	Written
04			Oogenesis	01	Day 4	ICT	Written
05			Types of eggs, Egg membranes	01	Day 5	Chalk & Talk	Written
06			Fertilization- Approach of gametes, Fertilizin and antifertilizin	01	Day 6	ICT	Written
07			Fertilization- Activation, Penetration, Amphimixis	01	Day 7	ICT	Written
08			Monospermy and polyspermy, Significance of fertilization	01	Day 8	Chalk & Talk	Written
09	Unit-II		Parthenogenesis introduction	01	Day 9	Chalk & Talk	Written
10			Cyclinal parthenogenesis with examples	01	Day 10	Chalk & Talk	Written
11			Artificial Parthenogenesis- Loeb's and Battailon's experiment	01	Day 11	Chalk & Talk	Written

12			Significance of parthenogenesis, cleavage- Law of cleavage	01	Day 12	Chalk & Talk	Written
13			Planes of cleavage-meridional, vertical, equatorial and latitudinal	01	Day 13	Chalk & Talk	Written
14			Types of Cleavage-Holoblastic, radial, spiral.	01	Day 14	Chalk & Talk	Written
15			Types of cleavage-meroblastic and superficial	01	Day 15	Chalk & Talk	Written

Lesson Plan/Session Plan- FIRST YEAR (II sem)

2018-2019 December: Comparative Anatomy and Developmental Biology Of Vertebrates

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	15 hours	Late Embryonic Development	01	Day 1	Chalk & Talk	Written
02			Structure of mature spermatogenesis	01	Day 2	Chalk & Talk	Written
03			Graffian follicle	01	Day 3	Chalk & Talk	Written
04			Human menstrual cycle	01	Day 4	ICT	Written
05			Ovulation	01	Day 5	Chalk & Talk	Written
06			Fertilization	01	Day 6	ICT	Written
07			Morula and Blastocyst	01	Day 7	ICT	Written
08			Implantation and Placentation	01	Day 8	Chalk & Talk	Written
09			Histological classification of Mammalian placenta	01	Day 9	Chalk & Talk	Written
10			Morphological classification of mammalian placenta	01	Day 10	ICT	Written

			with example				
11			Foetal membranes	01	Day 11	Chalk & Talk	Written
12			Yolksac and allantosis	01	Day 12	ICT	Written
13	Unit-II		Invitrofertlization	01	Day 13	Chalk & Talk	Written
14			Cloning, Sperm and Egg banks	01	Day 14	Chalk & Talk	Written
15			Sexually transmitted diseases.	01	Day 15	ICT	Written

Lesson Plan/Session Plan- THIRD YEAR (VI sem)

2018-2019 December: Environmental Biology, Zoogeography and Applied zoology

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-VI		Biostatistics-Introduction	01	Day 1	Chalk & Talk	Written
02			Bar diagram, Histogram	01	Day 2	ICT	Written
03			Frequency distribution	01	Day 3	ICT	Written
04			Chi-square test	01	Day 4	ICT	Written
05			Applied zoology- Rearing of Animals for commercial purpose	01	Day 5	Chalk & Talk	Written
06			Vermiculture, Sericulture, Apiculture	01	Day 6	Chalk & Talk	Written
07			Fishculture, Poultry and Dairy	01	Day 7	ICT	Written
08	Unit-V		Zoogeography: Zoogeographical realms and their characteristic fauna. a brief account of Wallace line	01	Day 8	Chalk & Talk	Written

09		14 hours	Distribution of wild life (Fauna) in India: Hot spots of India – The Western Ghats, North Eastern Himalayan region, Importance of wild life.	01	Day 9	Chalk & Talk	Written
10			Wild life conservation Problems: Hunting, Habitat destruction and Over harvesting	01	Day 10	ICT	Written
11			Conservation strategies- Insitu: wildlife Sanctuary, National park, Biosphere reservoir.	01	Day 11	Chalk & Talk	Written
12			Exsitu – Zoological gardern, Botanical gardern, seed bank, germplasm bank and sperm bank.	01	Day 12	Chalk & Talk	Written
13			Government and non-governmental organization (NGOs) Wild life (Protection) Act .Water pollution Act, Air pollution Act and Environment protection Act.	01	Day 13	Chalk & Talk	Written
14			Endangered fauna of India. Red data book. Ramser convention act.	01	Day 14	Chalk & Talk	Written

Lesson Plan/Session Plan - 2018-19.

Department of Political Science I BA I semester jul dec

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 for III B.A V Semester jul dec
Course Title: Principles of public administration

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 public administration	1	1	Chalk and Talk	Direct
2	I	3	Nature of public administration	1	2	Chalk and Talk	Direct
3	I	3	Scope of public administration	1	3	Chalk and Talk	Direct
4	I	3	Importance of public administration	1	4	Chalk and Talk	Direct
5	I	3	Importance of public administration	1	5	Chalk and Talk	Direct
6	I	3	distinction between public and private administration	1	6	Chalk and Talk	Direct
7	I	3	distinction between public and private administration	1	7	Chalk and Talk	Direct
8	I	3	New public administration	1	8	Chalk and Talk	Direct
9	I	3	New public administration	1	9	Chalk and Talk	Direct
10	I	3	New public administration	1	10	Chalk and Talk	Direct
11	II	3	Meaning of organization	1	11	Chalk and Talk	Direct
12	II	3	Importance of organization		12	Chalk and Talk	Direct
13	II	3	Principles of organization	1	13	Chalk and Talk	Direct
14	II	3	.meaning merits and demerits of hierarchy	1	14	Chalk and Talk	Direct
15	II	3	meaning merits and demerits Unity of command	1	15	Chalk and Talk	Direct
16	II	3	meaning merits and	1	16	Chalk and Talk	Direct

			demerits span of control				
17	II	3	meaning merits and demerits of centralization	1	17	Chalk and Talk	Direct
18	II	3	meaning merits and demerits of decentralization	1	18	Chalk and Talk	Direct
19	II	3	meaning merits and demerits of co-ordination	1	19	Chalk and Talk	Direct
20	II	3	Functions of line	1	20	Chalk and Talk	Direct
21	II	3	Functions of staff and auxiliary agencies	1	21	Chalk and Talk	Direct
22	III	3	Functions of staff and auxiliary agencies	1	22	Chalk and Talk	Direct
23	III	3	Meaning of management	1	23	Chalk and Talk	Direct
24	III	3	Principles of management	1	24	Chalk and Talk	Direct
25	III	3	Principles of management	1	25	Chalk and Talk	Direct
26	III	3	Functions of management	1	26	Chalk and Talk	Direct
27	III	3	Functions of management	1	27	Chalk and Talk	Direct
28	III	3	features of management	1	28	Chalk and Talk	Direct
29	III	3	features of management	1	29	Chalk and Talk	Direct
30	III	3	Group discussion	1	30	Chalk and Talk	Direct
31	IV	3	Control over administration	1	31	Chalk and Talk	Direct
32	IV	3	Legislative Control over administration	1	32	Chalk and Talk	Direct
33	IV	3	Legislative over administration	1	33	Chalk and Talk	Direct
34	IV	3	Executive Control over administration	1	34	Chalk and Talk	Direct
35	IV	3	Executive Control over administration	1	35	Chalk and Talk	Direct
36	IV	3	judicial Control over administration	1	36	Chalk and Talk	Direct
37	IV	3	judicial Control over administration	1	37	Chalk and Talk	Direct
38	IV	3	popular Control over administration	1	38	Chalk and Talk	Direct
39	IV	3	popular Control over administration	1	39	Chalk and Talk	Direct

40	V	3	Meaning and modes of corruption	1	40	Chalk and Talk	Direct
41	V	3	Central bureau of investigation	1	41	Chalk and Talk	Direct
42	V	3	Group Discussion	1	42	Chalk and Talk	Direct

ASHA R G

Lesson Plan for III B.A V Semester jul Course Title: Local Government in India

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 local government	1	1	Chalk and Talk	Direct
2	I	3	Importance local government	1	2	Chalk and Talk	Direct
3	I	3	Importance local government	1	3	Chalk and Talk	Direct
4	I	3	Features of local government	1	4	Chalk and Talk	Direct
5	I	3	Features of local government	1	5	Chalk and Talk	Direct
6	I	3	Features of local government	1	6	Chalk and Talk	Direct
7	I	3	Recommendations of balawanth ray mehanth committees	1	7	Chalk and Talk	Direct
8	I	3	Recommendations of balawanth ray mehanth committees	1	8	Chalk and Talk	Direct
9	I	3	Recommendations of Ashok mehanth committees	1	9	Chalk and Talk	Direct
10	I	3	Recommendations of Ashok mehanth committees	1	10	Chalk and Talk	Direct
11	II	3	Features of 73 rd amendment of the constitution	1	11	Chalk and Talk	Direct
12	II	3	Features of 73 rd amendment of the constitution		12	Chalk and Talk	Direct

13	II	3	Features of 73 rd amendment of the constitution	1	13	Chalk and Talk	Direct
14	II	3	Features of 74 th amendment of the constitution	1	14	Chalk and Talk	Direct
15	II	3	Features of 74 th amendment of the constitution	1	15	Chalk and Talk	Direct
16	II	3	Features of 74 th amendment of the constitution	1	16	Chalk and Talk	Direct
17	II	3	Karnataka panchayatha raj act1993	1	17	Chalk and Talk	Direct
18	II	3	Karnataka panchayatha raj act1993	1	18	Chalk and Talk	Direct
19	II	3	Karnataka panchayatha raj act1993	1	19	Chalk and Talk	Direct
20	II	3	Composition of zilla panchayatha	1	20	Chalk and Talk	Direct
21	II	3	Explain the standing committees	1	21	Chalk and Talk	Direct
22	III	3	Functions of zilla panchayath	1	22	Chalk and Talk	Direct
23	III	3	Composition of taluk panchayatha	1	23	Chalk and Talk	Direct
24	III	3	Explain the standing committees	1	24	Chalk and Talk	Direct
25	III	3	Functions of taluk panchayath	1	25	Chalk and Talk	Direct
26	III	3	Composition of Gram panchayatha	1	26	Chalk and Talk	Direct
27	III	3	Explain the standing committees	1	27	Chalk and Talk	Direct
28	III	3	Functions of Gram panchayath	1	28	Chalk and Talk	Direct
29	III	3	Composition of city corporation	1	29	Chalk and Talk	Direct
30	III	3	Explain the standing committees	1	30	Chalk and Talk	Direct
31	IV	3	Functions of city corporation	1	31	Chalk and Talk	Direct
32	IV	3	Composition of city municipal council	1	32	Chalk and Talk	Direct
33	IV	3	Explain the standing committees	1	33	Chalk and Talk	Direct
34	IV	3	Functions of city	1	34	Chalk and Talk	Direct

			municipal council				
35	IV	3	Composition of Town municipalities	1	35	Chalk and Talk	Direct
36	IV	3	Explain the standing committees	1	36	Chalk and Talk	Direct
37	IV	3	Functions of town municipalities	1	37	Chalk and Talk	Direct
38	IV	3	Sources of revenue of rural government	1	38	Chalk and Talk	Direct
39	IV	3	Sources of revenue of rural government	1	39	Chalk and Talk	Direct
40	V	3	Sources of revenue of urban government	1	40	Chalk and Talk	Direct
41	V	3	Sources of revenue of Urban government	1	41	Chalk and Talk	Direct
42	V	3	Group Discussion	1	42	Chalk and 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 Lectures	Date 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	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	1	Day 7	Chalk& Talk	Direct

				Indian Constitution				
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 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	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

ASHA R G

Lesson Plan for I B.A(H E P) IISemester for the Year 2018-19JAN-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	43	Chalk and Talk	Direct
2			meaning of politics		44	Chalk and Talk	Direct
3			Nature of the state in India	1	45	Chalk and Talk	Direct
4			Introduction to approaches to Indian politics	1	46	Chalk and Talk	Direct
5			Meaning of liberalism	1	47	Chalk and Talk	Direct
6			importance of liberalism		48	Chalk and Talk	Direct
7			Meaning of Marxist	1	49	Chalk and Talk	Direct
8			importance of Marxist		50	Chalk and Talk	Direct
9			Meaning and principles of Gandhian	1	51	Chalk and Talk	Direct
10			principles of Gandhian		52	Chalk and Talk	Direct
11			Meaning of Federalism	1	53	Chalk and Talk	Direct
12			Importance of federalism		54	Chalk and Talk	Direct
13			Importance of federalism		55	Chalk and Talk	Direct
14			Features of Federal government	1	56	Chalk and Talk	Direct
15			Features of Federal government		57	Chalk and Talk	Direct
16			Features of unitary government	1	58	Chalk and Talk	Direct
17			Merits and demerits of unitary government		59	Chalk and Talk	Direct
18			Merits and demerits of federal government		60	Chalk and Talk	Direct
19			Challenges of Indian federalism		61	Chalk and Talk	Direct
20			Challenges of Indian		62	Chalk and Talk	Direct

			federalism				
21			Group discussion		63	Chalk and Talk	Direct
22			Introduction to Indian constitution	1	64	Chalk and Talk	Direct
23			Basic features of Indian constitution	1	65	Chalk and Talk	Direct
24			Basic features of Indian constitution		66	Chalk and Talk	Direct
25			Basic features of Indian constitution		67	Chalk and Talk	Direct
26			Basic features of Indian constitution		68	Chalk and Talk	Direct
27			Basic features of Indian constitution		69	Chalk and Talk	Direct
28			Debates on Fundamental Rights		70	Chalk and Talk	Direct
29			Right to Equality and liberty	1	71	Chalk and Talk	Direct
30			Right to against exploitation and freedom religion	1	72	Chalk and Talk	Direct
31			Cultural and educational rights	1	73	Chalk and Talk	Direct
32	II	4	Right to constitutional remedies	1	74	Chalk and Talk	Direct
33			Directive Principles of state policy	1	75	Chalk and Talk	Direct
34			Socialistic principles		76	Chalk and Talk	Direct
35			liberal principles		77	Chalk and Talk	Direct
36			Gandhian principles		78	Chalk and Talk	Direct
37			Planned economy	1	79	Chalk and Talk	Direct
38			Neo Liberalism	1	80	Chalk and Talk	Direct
39			Neo Liberalism		81	Chalk and Talk	Direct
40			NITI ayoga	1	82	Chalk and Talk	Direct
41			Seminar class		83		
42			parliament structure	1	84	Chalk and Talk	Direct
43			Composition of lokasabha		85	Chalk and Talk	Direct
44			Powers and functions of lokhasaha		86	Chalk and Talk	Direct
45			Speaker of lokha shabha		87	Chalk and Talk	Direct
46			Composition of rajya sabha		88	Chalk and Talk	Direct
47			Powers and functions of rajyasabha		89	Chalk and Talk	Direct
48			Speaker of rajya Shaba		90	Chalk and Talk	Direct
49			Prime minister power and functions		91	Chalk and Talk	Direct
50			Prime minister power and functions	1	92	Chalk and Talk	Direct
51			Council ministers power and functions	1	93	Chalk and Talk	Direct

52			Supreme Court of India	1	94	Chalk and Talk	Direct
53			Powers and functions of supreme court	1	95	Chalk and Talk	Direct
54			FUNCTIONS	1	96	Chalk and Talk	Direct
55			Power structure in India	1	97	Chalk and Talk	Direct
56			Functions	1	98	Chalk and Talk	Direct
57			Caste reasons and	1	99	Chalk and Talk	Direct
58			class	1	100	Chalk and Talk	Direct
59			Patriarchy	1	101	Chalk and Talk	Direct
60			Religion and politics	1	102	Chalk and Talk	Direct
61	III	4	secularism	1	103	Chalk and Talk	Direct
62			Communism	1	104	Chalk and Talk	Direct
63			Social movements	1	105	Chalk and Talk	Direct
64			Peasant movements	1	106	Chalk and Talk	Direct
65			Environmental movements	1	107	Chalk and Talk	Direct
66			Womens movement	1	108	Chalk and Talk	Direct
67			Features of political system in india	1	109	Chalk and Talk	Direct
68			Organanization and functions of INC	1	110	Chalk and Talk	Direct
69			Organanization and functions of INC	1	111	Chalk and Talk	Direct
70			Role of regional parties	1	112	Chalk and Talk	Direct
71			Role of national parties	1	113	Chalk and Talk	Direct
72			Introduction to law	1	114	Chalk and Talk	Direct
73			Meaning of law	1	115	Chalk and Talk	Direct
74			Importance of law	1	116	Chalk and Talk	Direct
75			Importance of law	1	117	Chalk and Talk	Direct
76			Importance of law	1	118	Chalk and Talk	Direct
77			Role of national parties	1	119	Chalk and Talk	Direct
78			Functions of national parties	1	120	Chalk and Talk	Direct

LESSON PLAN/SESSION PLAN – 2018-19-20 July to October

NAME: nagaraj murthu S.B

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 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	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: NAGARAJ MURTHU S B

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 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	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 – 2018-19 July to October

NAME: NAGARAJ MURTHY S B

DEPARTMENT OF POLITICAL SCIENCE

PAPER:

PROGRAMME: 1ST B A 1ST SEMESTER

COURSE CODE-ELA26026

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	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 theory	1	Day 17	Chalk& Talk	Direct
18		1 hour	Difference between politics & political theory	1	Day 18	Chalk& Talk	Direct
19		1 hour	Difference between politics & political theory	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

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	1	1	Chalk and Talk	Direct

			international relations				
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 power	1	11	Chalk and Talk	Direct
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	1	24	Chalk and Talk	Direct

			American foreign policy				
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 diplomacy	1	31	Chalk and Talk	Direct
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 - 2018-19.

Department of Political Science II BA IV 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 – 2018-19-20 JAN TO MAY

NAME:NAGARAJ MURTHY SB

DEPARTMENT OF POLITICAL SCIENCE:

PAPER: INDIAN CONSTITUTION

PROGRAMME: 1st B.COM (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	1	Day 34	Chalk& Talk	Direct

			Sabha				
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 Vidhana parishath	1	Day 46	Chalk& Talk	Direct
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/SESSION PLAN – 2018-19 JAN TO MAY

NAME: NAGARAJ MURTHY S B

DEPARTMENT OF POLITICAL SCIENCE:

PAPER: INDIAN CONSTITUTION

PROGRAMME: 1st B.COM (B)

COURSE CODE-

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	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 Vidhana parishath	1	Day 46	Chalk& Talk	Direct
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/SESSION PLAN – 2018-19JAN TO MAY

NAME: NAGARAJ MURHTY S B

DEPARTMENT OF POLITICAL SCIENCE:

PAPER: INDIAN CONSTITUTION

PROGRAMME: 1st B.COM (C)

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	1	Day 3	Chalk& Talk	Direct

			Constitution				
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 Vidhana parishath	1	Day 46	Chalk& Talk	Direct
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/SESSION PLAN – 2018-19JAN TO MAY

NAME:NAGARAJ MURTHY S B

DEPARTMENT OF POLITICAL SCIENCE:

PAPER: INDIAN CONSTITUTION

PROGRAMME: 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
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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
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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
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46		1 hour	Power and Functions of Vidhana parishath	1	Day 46	Chalk& Talk	Direct
47		1 hour	Power and Functions of	1	Day 47	Chalk& Talk	Direct

			Vidhana Parishath				
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
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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
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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

Dr. N. Rajendraprasad

Lesson Plan for MSc I Semester for the Year August to December 2018
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>In situ</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	No 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	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, NPPLC 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 July to November 2018
M Sc Chemistry III Semester
Instrumental Methods of Analysis

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	Classification of electrochemical methods: Controlling and measuring current and potential potentiometers, galvanostats and potentiostats	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 (¹³C 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 ¹ H-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: 2018-19
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 , ABE 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: 2018-19
Course Title: Advanced Coordination Chemistry
Course Code: CHB 100

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	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-William series,	1 hour	Day 6	Chalk and Talk	Direct

			chelate effect				
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	Holiday- Maha Shivaratri	-	Day 9	-	-
10	I	1	Coordination numbers 7-8	1 hour	Day 10	ICT (PPT)	Direct
11	I	1	Determination of stability constants: Theoretical aspects of determination of stability constants of metal complexes by spectrophotometric Method	1 hour	Day 11	ICT (PPT)	Direct
12	I	1	Stability constants of metal complexes by <i>pH</i> metric and polarographic methods	1 hour	Day 12	Chalk and Talk	Direct
13	I	1	Salient features of CFT	1 hour	Day 13	Chalk and Talk	Direct
14	I	1	d-orbital splitting in octahedral complexes	1 hour	Day 14	Chalk and Talk	Direct
15	I	1	d-orbital splitting in tetrahedral and square planar complexes	1 hour	Day 15	Chalk and Talk	Direct
16	I	1	d-orbital splitting in tetragonal complexes, Jahn-Teller distortions	1 hour	Day 16	Chalk and Talk	Direct
17	I	1	Measurement of $10 Dq$ and factors affecting it. Evidences for metal-ligand covalency.	1 hour	Day 17	Chalk and Talk	Direct

SESSION PLAN
Dr. Mallikarjunaswamy C
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2018-2019
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: 2018-2019
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: 2018-2019
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: 2018-2019
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
Kavya H V
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2018-19
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:Hammett 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: 2018-19
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: 2018-19
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
Pramila.S
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: I Semester: 2018-19
Course Title: INORGANIC CHEMISTRY-I
Course Code: CHA 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	I	1	Fundamental concepts: Introduction	1 hour	1	Chalk and Talk	Direct
2	I	1	Classification of organometallic compounds by bond type.	1 hour	2	Chalk and Talk	Direct
3	I	1	nomenclature, the effective atomic number rule	1 hour	3	Chalk and Talk	Direct
4	I	1	complexes that disobey the EAN rule, common reactions used in complex formation.	1 hour	4	Chalk and Talk	Direct
5	I	1	Preparation, bonding and structures of nickel, cobalt.	2 hour	5	Chalk and Talk	Direct
6	I	1	iron and manganese carbonyls	1 hour	6	Chalk and Talk	Direct
7	I	1	Preparation and structures of metal nitrosyls in organometallics.	1 hour	7	Chalk and Talk	Direct
8	I	1	Ferrocene Preparation, structure, bonding.	1 hour	8	Chalk and Talk	Direct

9	I	1	ruthenocene: Preparation, structure and bonding.	1 hour	9	Chalk and Talk	Direct
10	I	1	Complexes containing alkyne: preparation, structure and bonding.	1 hour	10	Chalk and Talk	Direct
11	I	1	Complexes containing arene and ligands: preparation, structure and bonding.	1 hour	11	Chalk and Talk	Direct
12	I	1	Complexes containing alkenes ligands: preparation, structure and bonding.	1 hour	12	Chalk and Talk	Direct
13	I	1	Complexes containing allyl ligands: preparation, structure and bonding.	1 hour	13	Chalk and Talk	Direct
14	I	1	The isolobal principles.	2 hour	14	Chalk and Talk	Direct

SESSION PLAN
Pramila.S
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: II Semester: 2018-19
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	I	1	Molecular Orbital Theory: Introduction	1 hour	1	Chalk and Talk	Direct
2	I	1	Principles of Molecular orbital theory, sigma and pi-bonds in MOT.	1 hour	2	Chalk and Talk	Direct
3	I	1	Applications to Ligand field theory. MOT to octahedral,	1 hour	3	Chalk and Talk	Direct
4	I	1	MOT to tetrahedral and square planar complexes with and without pi-bonding.	1 hour	4	Chalk and Talk	Direct
5	I	1	Electronic spectra: Introduction, selection rules and intensities,	1 hour	5	Chalk and Talk	Direct
6	I	1	electronic spectra of octahedral and tetrahedral complexes,	1 hour	6	Chalk and Talk	Direct
7	I	1	Term symbols for	1 hour	7	Chalk and Talk	Direct

			d ⁿ ions, Orgel diagram				
8	I	1	Tanabe-Sugano diagrams	1 hour	8	Chalk and Talk	Direct
9	I	1	charge-transfer spectra. Ligand-field transition,	1 hour	9	Chalk and Talk	Direct
10	I	1	Optical rotatory dispersion and Circular dichroism.	1 hour	10	Chalk and Talk	Direct
11	I	1	Magnetic properties: Origin of magnetism, types of magnetism	1 hour	11	Chalk and Talk	Direct
12	I	1	Curie law, Curie Weiss law, magnetic susceptibility and its measurements.	2 hours	12	Chalk and Talk	Direct
13	I	1	Spin and orbital contributions to the magnetic moment, the effects of temperature on μ_{eff}	1 hour	13	Chalk and Talk	Direct
14	I	1	spin-cross over, ferromagnetism, antiferromagnetism and ferrimagnetism.	2 hours	14	Chalk and Talk	Direct

SESSION PLAN
PRAMILA.S
Programme: M. Sc. Chemistry
Programme Code: CHE
Semester: III Semester: 2018-19
Course Title: SPECTROSCOPY
Course Code: CHC 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	1	UV Visible spectroscopy: Introduction, electronic transitions,	1 hour	1	Chalk and Talk	Direct
2	I	1	simple chromophoric groups - systems of extended conjugation - aromatic systems - types of auxochromes	1 hour	2	Chalk and Talk	Direct
3	I	1	Functions of auxochromes - absorption and intensity shift - types of transitions - transition probability	1 hour	3	Chalk and Talk	Direct
4	I	1	types of absorption bands - solvent effects and choice of solvent - effect of polarity on various type of bands	1 hour	4	Chalk and Talk	Direct
5	I	1	Woodwards empirical rules for predicting the wavelength of max absorption for conjugated dienes, cyclic trienes and polyenes	1 hour	5	Chalk and Talk	Direct
6	I	1	α,β -unsaturated aldehydes and ketones, benzene and substituted benzene rings.	1 hour	6	Chalk and Talk	Direct

7	I	1	IR spectroscopy: Introduction, instrumentation, sample handling	1 hour	7	Chalk and Talk	Direct
8	I	1	modes of vibrations, Hooke's law, Characteristic group frequencies and skeletal frequencies.	1 hour	8	Chalk and Talk	Direct
9	I	1	Finger print region, Identification of functional groups - alkenes, aromatics	1 hour	9	Chalk and Talk	Direct
10	I	2	carbonyl compounds (aldehydes and ketones, esters and lactones), halogen compounds, sulphur and phosphorus compounds	2 hour	10	Chalk and Talk	Direct
11	I	1	amides, lactams, amino acids and amines.	1 hour	11	Chalk and Talk	Direct
12	I	1	Factors affecting group frequencies and band shapes, conjugation, resonance and inductance.	1 hour	12	Chalk and Talk	Direct
13	I	2	hydrogen bonding and ring strain. Tautomerism, <i>Cis- trans</i> isomerism. Applications of IR spectroscopy	2 hours	13	Chalk and Talk	Direct
14	I	1	Problems	1 hour	14	Chalk and Talk	Direct

SESSION PLAN**Pramila.S****Programme: M. Sc. Chemistry****Programme Code: CHE****Semester: IV Semester: 2018-19****Course Title: ADVANCED PHYSICAL CHEMISTRY-I****Course Code: CHD 020**

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	1	Irreversible electrode process: Introduction	1 hour	1	Chalk and Talk	Direct
2	I	1	Reversible and irreversible electrodes, reversible and irreversible cells. Polarization.	1 hour	2	Chalk and Talk	Direct
3	I	1	Voltage - ohmic over voltage, concentration over voltage activation over voltage.	1 hour	3	Chalk and Talk	Direct
4	I	1	Experimental determination of over voltage. Equations for concentration over potential.	1 hour	4	Chalk and Talk	Direct
5	I	1	diffusion current – stationary current, potential curves, thickness of diffusion layer.	2 hour	5	Chalk and Talk	Direct
6	I	1	Diffusion controlled current – potential curves at a dropping mercury electrode.	1 hour	6	Chalk and Talk	Direct

7	I	1	polarography, half wave potential, application in qualitative and quantitative analysis. Energy barrier and electrode kinetics.	1 hour	7	Chalk and Talk	Direct
8	I	1	Butler-Volmer equation, Tafel equation. Hydrogen over voltage and Oxygen over voltage.	1 hour	8	Chalk and Talk	Direct
9	I	1	Effect of temperature, current density and pH on over voltage.	1 hour	9	Chalk and Talk	Direct
10	I	1	Corrosion: Manifestations of corrosion, types of corrosion	1 hour	10	Chalk and Talk	Direct
11	I	1	basis of electrochemical corrosion, theories of corrosion. Local cell theory (Wagner and Traud theory)	1 hour	11	Chalk and Talk	Direct
12	I	1	Current – potential relations (Evan diagram) in corrosion cells.	1 hour	12	Chalk and Talk	Direct
13	I	1	Effect of pH , nature of metal and dissolved oxygen on corrosion.	1 hour	13	Chalk and Talk	Direct

14	I	1	corrosion protection by anodic and cathodic protection.	2 hour	14	Chalk and Talk	Direct
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JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science (Autonomous)
Ooty Road, Mysuru - 570025

Lesson Plan/Session Plan 2018-19

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 chalukyaruru mattu kannada sahithya-L	Chalk& Talk	direct
18	2	4	Badami chalukyaruru 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	Bhugolikathe mattu samajikathe- Prachina sahithya avalokana- L	ICT	In direct
62	4	4	Bhugolikathe 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

Dr. B. S. Sudeep

Lesson Plan for MA I Semester for the Year August to December 2018

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

Dr. B. S. Sudeep

Lesson Plan for MA I Semester for the Year August to December 2018
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 na Krutigalu	1	3	Chalk and Talk	Viva
4	I	5	Adipurana Parichaya	1	4	Chalk and Talk ICT	Viva
5	I	5	Adipurana Parichaya	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	Kavya Pitika Baga	1	8	Chalk and Talk	Direct Written Indirect
9	II	5	Kavya Pitika Baga	1	9	Chalk and Talk	Viva
10	II	5	Mahabalana Bhavavali	1	10	Chalk and Talk	Viva
11	II	5	Lalithangana Bhavavali	1	11	Chalk and Talk	Direct/Viva
12	II	5	Lalithangana Bhavavali	1	12	Chalk and Talk	Direct/Viva
13	II	5	Lalithangana Bhavavali	1	13	Chalk and Talk	Direct/Viva
14	II	5	Vajrajangana Bhavavali	1	14	Chalk and Talk	Direct
15	II	5	Vajrajangana Bhavavali	1	15	Chalk and Talk	Direct/Viva
16	II	5	Vajrajangana Bhavavali	1	16	Chalk and Talk	Direct/Viva
17	II	5	Vajrajangana Bhavavali	1	17	Chalk and Talk	Direct/Viva
18	II	5	Vajrajangana Bhavavali	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	Shridaradevam Bhavavali	1	21	Chalk and Talk	Direct
22	II	5	Shridaradevam Bhavavali	1	22	Chalk and Talk	Direct
23	II	5	Suvidi Bhavavali	1	23	Chalk and Talk	Direct
24	II	5	Achuyatendra Bhavavali	1	24	Chalk and Talk	Direct
25	II	5	Vajranabhi Bhavavali	1	25	Chalk and Talk	Direct
26	III	5	Naabiraja Vibavam	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	Vrushabeshwara Vivaham	1	29	Chalk and Talk	Direct/Viva

30	III	5	Vrushabeshwara Vivaham	1	30	Chalk and Talk	Direct/Viva
31	III	5	Vrushabeshwara Vivaham	1	31	Chalk and Talk	Direct/Viva
32	III	5	Vrushabeshwara Vivaham	1	32	Chalk and Talk	Direct/Viva
33	III	5	Vidyopadesham	1	33	Chalk and Talk	Direct/Viva
34	III	5	Krutayuga Aarambam	1	34	Chalk and Talk	Direct/Viva
35	III	5	Adibraham Rajyaabihshekam	1	35	Chalk and Talk	Direct
36	III	5	Pariniskarana Kalyanam	1	36	Chalk and Talk	Direct
37	III	5	Neelanjanya Nurtyam	1	37	Chalk and Talk ICT-	Direct
38	III	5	Neelanjanya Nurtyam	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	5	Vayiragya Udayam	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	5	Aditirtankara Kartara Prabham	1	40	Chalk and Talk	Direct/Viva
41	III	5	Aditirtankara Kartara Prabham	1	41	Chalk and Talk	Direct/Viva
42	III	5	Akshya Danam	1	42	Chalk and Talk	Direct
43	III	5	Akshya Danam	1	43	Chalk and Talk	Direct
44	III	5	Kaivalya Bododayam	1	44	Chalk and Talk	Direct
45	III	5	Bharatha Puje	1	45	Chalk and Talk	Direct
46	III	5	Tatva Upadesham	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	Bharatha Chakravarti Charitam	1	49	Chalk and Talk	Direct/Viva
49	IV	5	Bharatha Chakravarti Charitam	1	50	Chalk and Talk	Direct/Viva
50	IV	5	Purva Digvijam	1	51	Chalk and Talk	Direct/Viva
51	IV	5	Purva Digvijam	1	52	Chalk and Talk	Direct/Viva
52	IV	5	Dakshina Pashima Digvijam	1	53	Chalk and Talk	Direct/Viva
53	IV	5	Uttara Barata Vijayodyogam	2	54	Chalk and Talk	Direct
54	IV	5	Baratha Vijaya Prashasti	1	55	Chalk and Talk	Direct
55	IV	5	Chakragati Skalanam	1	56	Chalk and Talk	Direct
56	IV	5	Chakragati Skalanam	1	57	Chalk and Talk	Direct
57	IV	5	Bharata Bahubali Yuddam	1	58	Chalk and Talk ICT	Direct
58	IV	5	Bharata Bahubali Yuddam	1	59	Chalk and Talk ICT	Direct
59	IV	5	Bahubali vairagyam	1	60	Chalk and Talk ICT	Direct/Viva
60	IV	5	Aditirtankara Parinirvanam	1	61	Chalk and Talk	Direct/Viva
61	IV	5	Bharata Bahubali Yuddam	1	62	Chalk and Talk	Direct

Dr. P. Mahadevaswamy

Lesson Plan for MA I Semester for the Year August to December 2018

Course Title: Bashavijyana Adyayana: Bashavijyanada Mulatatvagalu ; 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	Basheya Ugama Siddantha	1	9	Chalk and Talk	Direct/Viva
10	I	5	Basheya Ugama Siddantha	1	10	Chalk and Talk	Direct/Viva
11	I	5	Basheya Ugama Siddantha	1	11	Chalk and Talk	Direct
12	I	5	Basheya Ugama Siddantha	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	Dvani vijnana	1	22	Chalk and Talk	Direct
23	II	5	Dvani Vijananada Shakegalu	1	23	Chalk and Talk	Direct
24	II	5	Dvani Vijananada Shakegalu	1	24	Chalk and Talk	Direct/Viva
25	II	5	Dvani Vijananada Shakegalu	1	25	Chalk and Talk	Direct/Viva
26	II	5	Dvani Vijananada Shakegalu	1	26	Chalk and Talk	Direct/Viva
27	II	5	Dvanima Nirnayada Tatvagalu	1	27	Chalk and Talk	Direct/Viva

28	II	5	Dvanima Nirnayada Tatvagalu	1	28	Chalk and Talk	Direct/Viva
29	II	5	Dvanima Nirnayada Tatvagalu	1	29	Chalk and Talk	Direct/Viva
30	II	5	Dvanima Nirnayada Tatvagalu	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	Aakrutima Nirnaya Tatvagalu	1	33	Chalk and Talk ICT-	Direct/Viva
34	III	5	Aakrutima Nirnaya Tatvagalu	1	34	Chalk and Talk ICT-	Direct/Viva
35	III	5	Aakrutima Nirnaya Tatvagalu	1	35	Chalk and Talk	Direct/Viva
36	III	5	Aakrutima Nirnaya Tatvagalu	1	36	Chalk and Talk	Direct/Viva
37	III	5	Aakrutima Nirnaya Tatvagalu	1	37	Chalk and Talk	Direct
38	IV	5	Bashika Badalavane	1	38	Chalk and Talk	Direct
39	IV	5	Bashika Badalavane	1	39	Chalk and Talk	Direct
40	IV	5	Bashika Svikarana	1	40	Chalk and Talk	Direct/Viva
41	IV	5	Bashika Svikarana	1	41	Chalk and Talk	Direct/Viva
42	IV	5	Bashika Svikarana	1	42	Chalk and Talk	Direct/Viva
43	IV	5	Bashika Svikarana	1	43	Chalk and Talk	Direct/Viva
44	IV	5	Bashika Svikarana	1	44	Chalk and Talk	Direct/Viva
45	IV	5	Bashika Svikarana	1	45	Chalk and Talk	Direct/Viva
46	IV	5	Bashe mattu Baraha	2	46	Chalk and Talk	Direct
47	IV	5	Bashe mattu Baraha	1	47	Chalk and Talk	Direct
48	IV	5	Bashe mattu Baraha	1	48	Chalk and Talk ICT	Direct

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

Lesson Plan/Session Plan 2018-19

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 Discusion)	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 Discusion	direct
3	1	4	Kalyani chalukyaruru mattu madhyakalina kannada sahithya-L	ICT	written
4	1	4	Kalyani chalukyaruru mattu madhyakalina kannada sahithya-T	Group Discusion	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 Discusion	written
9	1	4	Kalachurigalu -vacahnandolana-L	ICT	direct
10	1	4	Kalachurigalu –vacahnandolana-T	Group Discusion	written
11	1	4	Prabhuthva mattu Sahithya- L	ICT	direct
12	1	4	Prabhuthva mattu Sahithya- T	Group Discusion	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 Discusion	
17	2	4	Vaidika mattu veerashaiva dharmagal punaruthana-L	Group Discusion	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-rupa -L	Group Discusion	written
54	4	4	Tamilu mattu madhyakalina kannada sahithya-rupa-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 rupa-L	Chalk& Talk	direct
58	4	4	Telugu mattu madhyakalina kannada sahithya-bhashe mattu rupa-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- rupa-L	Chalk& Talk	direct
64	4	4	Sasmkrutha mattu madhyakalina kannada sahithya- rupa-T	ICT	In direct

Dr. B. S. Sudeep

Lesson Plan for MA II Semester for the Year January to April 2019

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 2018

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	Hosa Sahithya Hosa Drusti	1	11	Chalk and Talk	Direct/Viva
12	I	4	Hosa Sahithya Hosa Drusti	1	12	Chalk and Talk	Direct/Viva
13	I	4	Hosa Sahithya Hosa Drusti	1	13	Chalk and Talk	Direct/Viva
14	I	4	Hosa Sahithya Hosa Drusti	1	14	Chalk and Talk	Direct
15	I	4	Hosa Sahithya Hosa Drusti	1	15	Chalk and Talk	Direct/Viva
16	I	4	PragatiSheela Sahithya : Gottu Guri	1	16	Chalk and Talk	Direct
17	I	4	PragatiSheela Sahithya : Gottu Guri	1	17	Chalk and Talk	Direct
18	I	4	PragatiSheela Sahithya : Gottu Guri	1	18	Chalk and Talk	Direct/Viva
19	I	4	PragatiSheela Sahithya : Gottu Guri	1	19	Chalk and Talk	Direct/Viva
20	I	4	SvatantraPurva Hosagannda Sahithya	1	20	Chalk and Talk	Direct
21	I	4	SvatantraPurva Hosagannda Sahithya	1	21	Chalk and Talk	Direct
22	I	4	SvatantraPurva Hosagannda Sahithya	1	22	Chalk and Talk	Direct
23	I	4	SvatantraPurva Hosagannda Sahithya	1	23	Chalk and Talk	Direct

24	I	4	Mhokika Paramare Mattu Barathiya Sahithya	1	24	Chalk and Talk	Direct
25	I	4	Mhokika Paramare Mattu Barathiya Sahithya	1	25	Chalk and Talk	Direct
26	I	4	Mhokika Paramare Mattu Barathiya Sahithya	1	26	Chalk and Talk	Direct
27	II	4	Mhokika Paramare Mattu Barathiya Sahithya	1	27	Chalk and Talk	Direct
28	II	4	Mhokika Paramare Mattu Barathiya Sahithya	1	28	Chalk and Talk	Direct
29	II	4	Kuvempu Kavyada Prakruti Darshana mattu Bumi	1	29	Chalk and Talk	Direct/Viva
30	II	4	Kuvempu Kavyada Prakruti Darshana mattu Bumi	1	30	Chalk and Talk	Direct/Viva
31	II	4	Kuvempu Kavyada Prakruti Darshana mattu Bumi	1	31	Chalk and Talk	Direct/Viva
32	II	4	Kuvempu Kavyada Prakruti Darshana mattu Bumi	1	32	Chalk and Talk	Direct/Viva
33	II	4	Kuvempu Kavyada Prakruti Darshana mattu Bumi	1	33	Chalk and Talk	Direct/Viva
34	II	4	Kuvempu Kavyada Prakruti Darshana mattu Bumi	1	34	Chalk and Talk	Direct/Viva
35	II	4	Bandaya Sahitya Mimamse	1	35	Chalk and Talk	Direct
36	II	4	Bandaya Sahitya Mimamse	1	36	Chalk and Talk	Direct
37	II	4	Bandaya Sahitya Mimamse	1	37	Chalk and Talk ICT-	Direct
38	III	4	Bandaya Sahitya Mimamse	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	4	Dalitha Sahithya : Kelavu Tatvika Chintanegalu	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	4	Dalitha Sahithya : Kelavu Tatvika Chintanegalu	1	40	Chalk and Talk ICT-	Direct/Viva
41	III	4	Dalitha Sahithya : Kelavu Tatvika Chintanegalu	1	41	Chalk and Talk ICT-	Direct
42	III	4	Dalitha Sahithya : Kelavu Tatvika Chintanegalu	1	42	Chalk and Talk ICT-	Direct
43	III	4	Honammana Kivi matige Ondu Pratikriye	1	43	Chalk and Talk ICT-	Direct

44	III	4	Honammana Kivi matige Ondu Pratikriye	1	44	Chalk and Talk ICT-	Direct/Viva
45	IV	4	Honammana Kivi matige Ondu Pratikriye	1	45	Chalk and Talk ICT-	Direct/Viva
46	IV	4	Honammana Kivi matige Ondu Pratikriye	1	46	Chalk and Talk ICT-	Direct/Viva
47	IV	4	Strivada Dalitha Vadadinda – Dalitha Strivadavarege	1	47	Chalk and Talk ICT-	Direct/Viva
48	IV	4	Strivada Dalitha Vadadinda – Dalitha Strivadavarege		48	Chalk and Talk ICT-	Direct/Viva
49	IV	4	Strivada Dalitha Vadadinda – Dalitha Strivadavarege		49	Chalk and Talk ICT-	Direct/Viva
50	IV	4	Strivada Dalitha Vadadinda – Dalitha Strivadavarege		50	Chalk and Talk ICT-	Direct/Viva

P. Mahadevaswamy

Lesson Plan for MA II Semester for the Year January to April 2019
Course Title: Kannada Vyakaranagala Thoulanika 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 Pratya	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 2018

Course Title: Kannada Samskruti Chitane – Patthya ; KNB 220

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	Samskruti Mattu Nagarikate	1	5	Chalk and Talk	Viva
6	I	5	Samskruti Mattu Nagarikate	1	6	Chalk and Talk ICT	Direct
7	I	5	Samskruti Mattu Nagarikate	1	7	Chalk and Talk	Viva
8	I	5	Samskruti Mattu Nagarikate	1	8	Chalk and Talk	Direct Written Indirect
9	I	5	Samskruti mattu Sahithya	1	9	Chalk and Talk	Viva
10	I	5	Samskruti mattu Sahithya	1	10	Chalk and Talk	Viva
11	I	5	Samskruti mattu Sahithya	1	11	Chalk and Talk	Direct/Viva
12	I	5	Samskruti mattu Sahithya	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	Vichara Krantige Aahavana	1	17	Chalk and Talk	Direct
18	I	5	Vichara Krantige Aahavana	1	18	Chalk and Talk	Direct/Viva
19	I	5	Vichara Krantige Aahavana	1	19	Chalk and Talk	Direct/Viva
20	I	5	Vichara Krantige Aahavana	1	20	Chalk and Talk	Direct
21	I	5	Kannada Matu Taleyattuva Bage	1	21	Chalk and Talk	Direct
22	I	5	Kannada Matu Taleyattuva Bage	1	22	Chalk and Talk	Direct
23	I	5	Kannada Matu Taleyattuva Bage	1	23	Chalk and Talk	Direct
24	I	5	Kannada Matu Taleyattuva Bage	1	24	Chalk and Talk	Direct
25	I	5	Kannada Matu Taleyattuva Bage	1	25	Chalk and Talk	Direct

26	I	5	Hosa dingantada edge	1	26	Chalk and Talk	Direct
27	II	5	Hosa dingantada edge	1	27	Chalk and Talk	Direct
28	II	5	Hosa dingantada edge	1	28	Chalk and Talk	Direct
29	II	5	Mannina Vasane	1	29	Chalk and Talk	Direct/Viva
30	II	5	Mannina Vasane	1	30	Chalk and Talk	Direct/Viva
31	II	5	Mannina Vasane	1	31	Chalk and Talk	Direct/Viva
32	II	5	Mannina Vasane	1	32	Chalk and Talk	Direct/Viva
33	II	5	Janapadaru mattu Itihasa	1	33	Chalk and Talk	Direct/Viva
34	II	5	Janapadaru mattu Itihasa	1	34	Chalk and Talk	Direct/Viva
35	II	5	Janapadaru mattu Itihasa	1	35	Chalk and Talk	Direct
36	II	5	Janapadaru mattu Itihasa	1	36	Chalk and Talk	Direct
37	II	5	Janapadaru mattu Itihasa	1	37	Chalk and Talk ICT-	Direct
38	III	5	Adunika Sahithya mattu Samanya Manushya	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	5	Adunika Sahithya mattu Samanya Manushya	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	5	Adunika Sahithya mattu Samanya Manushya	1	40	Chalk and Talk ICT-	Direct/Viva
41	III	5	Adunika Sahithya mattu Samanya Manushya	1	41	Chalk and Talk ICT-	Direct
42	III	5	Adunika Sahithya mattu Samanya Manushya	1	42	Chalk and Talk ICT-	Direct
43	III	5	Dhrma mattu Mahile	1	43	Chalk and Talk ICT-	Direct
44	III	5	Dhrma mattu Mahile	1	44	Chalk and Talk ICT-	Direct/Viva
45	IV	5	Dhrma mattu Mahile	1	45	Chalk and Talk ICT-	Direct/Viva
46	IV	5	Dhrma mattu Mahile	1	46	Chalk and Talk ICT-	Direct/Viva
47	IV	5	Dhrma mattu Mahile	1	47	Chalk and Talk ICT-	Direct/Viva
48	IV	5	Kannada Samskruti Vishehate		48	Chalk and Talk ICT-	Direct/Viva
49	IV	5	Kannada Samskruti Vishehate		49	Chalk and Talk ICT-	Direct/Viva
50	IV	5	Kannada Samskruti Vishehate		50	Chalk and Talk ICT-	Direct/Viva

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Lesson Plan/Session Plan 2018-19

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

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Lesson Plan/Session Plan2018-19

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 kavitheya vastu visleshane L	Chalk& Talk	Direct
2.	1	1	ShiShunala Sharafara parichaya- Biddiyabbe muduki kavitheya vastu visleshane-T	Chalk& Talk	Direct
3.	1	1	Da Ra Bendre Parichaya - L	Chalk& Talk	Direct
4.	1	1	Narabali Kavitheya Vastu Visleshane- L	Group Discussion	Direct
5.	1	1	Da Ra Bendre Parichaya - T	Chalk& Talk	QUIZ
6.	1	1	Narabali Kavitheya Vastu Visleshane- T	ICT	Direct
7.	1	1	Kuvempu avara parichaya- L	Chalk& Talk	Direct
8.	1	1	Hoguvenu na kavitheya vastu vishleshane- L	Group Discussion	Direct
9.	1	1	Kuvempu avara parichaya- T	Chalk& Talk	Written
10.	1	1	Hoguvenu na kavitheya vastu vishleshane- T	ICT	Direct
11.	1	1	Belegere Janakammanavara Parichaya- Chandashashana kavitheya vashtu vishleshane - L	Group Discussion	QUIZ
12.	1	1	Belegere Janakammanavara Parichaya- Chandashashana kavitheya vashtu vishleshane- T	Chalk& Talk	Written
13.	1	1	KSS Parichaya- L	Chalk& Talk	Direct
14.	1	1	Bhoomigeetha Kavitheya Vastu Vishleshane- L	ICT	Direct
15.	1	1	KSS Parichaya- T	Chalk& Talk	Written
16.	1	1	Bhoomigeetha Kavitheya Vastu Vishleshane- T	Group Discussion	Direct
17.	2	1	Gopalakrishna adigara parichaya- L	Chalk& Talk	Written
18.	2	1	Bhootha Kavitheya Vastu Vishleshane- L	Chalk& Talk	Direct
19.	2	1	Gopalakrishna adigara	Group Discussion	Direct

			parichaya- T		
20.	2	1	Bhootha Kavitheya 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 2018

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 2018

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 MA III Semester for the Year August to December 2018

Course Title: Bashavijyana Adyayana: Upabashavijyana (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	Basha Bugola	1	7	Chalk and Talk	Viva
8	I	5	Basha Bugola	1	8	Chalk and Talk	Direct Written Indirect
9	I	5	Upabasha Bugola	1	9	Chalk and Talk	Viva
10	I	5	Upabasha Bugola	1	10	Chalk and Talk	Viva
11	I	5	Basha Bupata	1	11	Chalk and Talk	Direct/Viva
12	I	5	Basha Bupta	1	12	Chalk and Talk	Direct/Viva
13	I	5	Basha Bupta	1	13	Chalk and Talk	Direct/Viva
14	I	5	Basha Bupta	1	14	Chalk and Talk	Direct
15	I	5	Basha Bupta	1	15	Chalk and Talk	Direct/Viva
16	I	5	Kannada da Samajika Upabashegalu	1	16	Chalk and Talk	Direct/Viva
17	I	5	Kannada da Samajika Upabashegalu	1	17	Chalk and Talk	Direct/Viva
18	I	5	Kannada da Samajika Upabashegalu	1	18	Chalk and Talk	Direct/Viva
19	I	5	Kannada da Samajika Upabashegalu	1	19	Chalk and Talk	Direct
20	I	5	Kannada da Samajika Upabashegalu	1	20	Chalk and Talk	Direct
21	I	5	Kannada da Pradeshika Upabashegalu	1	21	Chalk and Talk	Direct
22	I	5	Kannada da Pradeshika Upabashegalu	1	22	Chalk and Talk	Direct
23	I	5	Kannada da Pradeshika Upabashegalu	1	23	Chalk and Talk	Direct

24	I	5	Kannada da Pradeshika Upabashegalu	1	24	Chalk and Talk	Direct
25	I	5	Kannada da Pradeshika Upabashegalu	1	25	Chalk and Talk	Direct
26	II	5	Upabashavijyanada Itihasa	1	26	Chalk and Talk	Direct
27	II	5	Upabashavijyanada Itihasa	1	27	Chalk and Talk	Direct
28	II	5	Upabashavijyanada Itihasa	1	28	Chalk and Talk	Direct
29	II	5	Upabashavijyanada Itihasa	1	29	Chalk and Talk	Direct/Viva
30	II	5	Upabashavijyanada Itihasa	1	30	Chalk and Talk	Direct/Viva
31	II	5	Upabashavijyanada Itihasa	1	31	Chalk and Talk	Direct/Viva
32	II	5	Upabashavijyanada Itihasa	1	32	Chalk and Talk	Direct/Viva
33	III	5	Bashe-Upbashe-Vyakti Bashe	1	33	Chalk and Talk	Direct/Viva
34	II	5	Bashe-Upbashe-Vyakti Bashe	1	34	Chalk and Talk	Direct/Viva
35	II	5	Bashe-Upbashe-Vyakti Bashe	1	35	Chalk and Talk	Direct
36	III	5	Bashe-Upbashe-Vyakti Bashe	1	36	Chalk and Talk	Direct
37	III	5	Bashe-Upbashe-Vyakti Bashe	1	37	Chalk and Talk ICT-	Direct
38	III	5	Pramahana Bashe	1	38	Chalk and Talk ICT-	Direct/Viva
39	III	5	Pramahana Bashe	1	39	Chalk and Talk ICT-	Direct/Viva
40	III	5	Pramahana Bashe	1	40	Chalk and Talk	Direct/Viva
41	III	5	Pramahana Bashe	1	41	Chalk and Talk	Direct/Viva
42	III	5	Basha Gumpu	1	42	Chalk and Talk	Direct
43	III	5	Praspara arivu	1	43	Chalk and Talk	Direct
44	III	5	Samanya Tirulu	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 2019

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

P. Mahadevaswamy

Lesson Plan for MA IV Semester for the Year January to April 2019

Course Title: Bashavijyana Adyayana: Kannada Basha Svarupa ; KND 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	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

JSS College, Ooty Road, PG Physics Department
Lesson Plan / Session Plan August - December 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, August - December 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	Orientalional 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, August - December 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 lattices 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	Orientalional 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, August - December 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, January - July 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	Diatom 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, January - July 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, January - July 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, January - July 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

Academic year 2018-19

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 Discusion)	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 Discusion)	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 Discusion)	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 OF ARTS, COMMERCE AND SCIENCE OOTY ROAD, MYSORE-25

Session Plan/Lesson Plan January –May 2018

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 January –May 2018

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 Accelerator physics</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Ion sources	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Brief introduction to ion sources for positive and negative ions	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Ion production. Semi classical treatment of ionization	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	Townsend theory	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	comparison of theory and experiment for ion production	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	The gas plasma characterization:	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Conductivity and stability of a plasma-extraction of beams from plasma	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	examples of ion sources-properties of ion sources	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	Insulation at high voltages-Spark voltage	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Paschen's law for gas breakdown.	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Ion optics and focussing	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Focussing properties of linear fields.	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Electrostatic and magnetic lenses.	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 SCIENCE OOTY ROAD, MYSORE-25
Session Plan/Lesson Plan January –May 2018

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 spectroscopy</u>	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	Unit 1	01	Fourier optics	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	Spatial frequency filter–effect of a thin lens on an incident field distribution	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Lensas Fourier transforming element.	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	Application to phase contrast microscopy.	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	Propagation of light in an anisotropic medium	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	Structure of a plane electromagnetic wave in an anisotropic medium	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Dielectric tensor.Fresnel’s formulae for the light propagation in crystals	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	Ellipsoid of wave normals and ray normals	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	The normal and ray surface	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Optical classification of crystals	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Light propagation in uniaxial and biaxial crystals.	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Refraction in crystals.	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Elements of nonlinear optics	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	Second harmonic generation	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	optical rectification and phase matching	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	third harmonic generation	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE OOTY ROAD, MYSORE-25

Session Plan/Lesson Plan January –May 2018

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	Transistor amplifiers	01	Day1	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
2	Unit 1	01	BJT transistor modelling	01	Day2	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
3	Unit 1	01	Hybrid equivalent model	01	Day3	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
4	Unit 1	01	Voltage divider bias, CE and Emitter follower configurations	01	Day4	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
5	Unit 1	01	Frequency response	01	Day5	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
6	Unit 1	01	Hybrid model equivalent circuit concept.	01	Day6	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
7	Unit 1	01	Feedback amplifier	01	Day7	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
8	Unit 1	01	Feedback concept	01	Day8	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
9	Unit 1	01	Feedback connections type, Practical feedback circuits	01	Day9	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
10	Unit 1	01	Oscillators: Oscillator operation	01	Day10	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
11	Unit 1	01	Phase shift Oscillator	01	Day11	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
12	Unit 1	01	Wien-bridge Oscillator	01	Day12	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
13	Unit 1	01	Crystal Oscillator—BJT version	01	Day13	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
14	Unit 1	01	FET amplifiers	01	Day14	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
15	Unit 1	01	FET small signal model, Biasing of FET, Common drain common gate configurations	01	Day15	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written
16	Unit 1	01	MOSFETs, FET amplifier and its frequency response	01	Day16	Chalk& Talk / ICT/ PBL	Direct / Indirect/ Written

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE OOTY ROAD, MYSORE-25

Session Plan/Lesson Plan Aug -Dec 2018

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 quadropole 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 spectrumand 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 SCIENCE OOTY ROAD, MYSORE-25

Session Plan/Lesson Plan Aug -Dec 2018

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 SCIENCE OOTY ROAD, MYSORE-25

Session Plan/Lesson Plan Aug -Dec 2018

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 in terms 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	Definition of 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	Construction of 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 Dirreps $SO(3)$	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 SCIENCE OOTY ROAD, MYSORE-25

Session Plan/Lesson Plan Aug -Dec 2018

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

Post Graduate Department of Social Work

Lesson Plan/Session Plan January to April 2019

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 for the period between August to November 2018

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	2	Day	ICT/ Chalk&	Written

			of social work- Values		3&4	Talk	
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	1	Day 46	ICT/ Chalk&	Written

			Social Darwinism			Talk	
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 2019

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 departments of psychiatry in General hospitals	1	Day 12	ICT/ Chalk& Talk	Written
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 and social work, NMHP	1	Day 25	ICT/ Chalk& Talk	Written
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)	1	Day 32	ICT/ Chalk& Talk	Written

			Act, 1995.				
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Post Graduate Department of Social Work

Lesson Plan/Session Plan From August to November 2018

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 Discusion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
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	1	Day16	ICT/ Chalk& Talk	Written

			Welfare				
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 Family Welfare	1	Day23	ICT/ Chalk& Talk	Written
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	1	Day34	ICT/ Chalk&	Written

			Decentralization			Talk	
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 Development in India: Historical and Social Context	1	Day41	ICT/ Chalk& Talk	Written
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

Post Graduate Department of Social Work

Lesson Plan/Session Plan for August to November 2018

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 post-natal care	2	Day 5&6	ICT/ Chalk& Talk	Written
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	2	Day 15	ICT/ Chalk& Talk	Written

			concept of life span stages.				
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, hobbies, adjustment,	1	Day 23	ICT/ Chalk& Talk	Written
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	1	Day 31	ICT/ Chalk&	Written

			Human Development			Talk	
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 IV		Basic human needs	1	Day 41	ICT/ Chalk& Talk	Written
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 social work practice across the stages of development, Period specific needs, tasks and challenges	2	Day 62&63	ICT/ Chalk& Talk	Written

Post Graduate Department of Social Work

Lesson Plan/Session Plan For the Period Between January to April 2019

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	2	Day 1&2	ICT/ Chalk&	Written

			Awareness			Talk	
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	1	Day 19	ICT/ Chalk& Talk	Continuous Assessment

			for change.				
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	1	Day 38	ICT/ Chalk&	Written

			Ethics			Talk	
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

LESSON PLAN - 2018-19

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	01	Day -32	ICT & Oral	Indirect

			Group Work in welfare settings, industrial settings, women and child welfare settings				
33	IV		Internal Assessment	01	Day – 33	ICT & Oral	Indirect

LESSON PLAN 2018-19

Semester: III

Course: Communication and Counselling

Sl. No	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
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 health centres	01	Day -18	ICT	Indirect
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

Course Code: SWB 220

LESSON PLAN – 2018-19

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,	01	Day -18	ICT & Group	Indirect

			Listening			Discussion	
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		Internal Assessment	01	Day - 39	Written	Direct

Postgraduate Department of Social Work

LESSON PLAN - 2018-19

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
42	IV	32	Internal Assessment	01	Day -43	Written Test	Direct
43	IV	32	Revision	01	Day -44	Oral	Direct
44	IV	32	Revision	01	Day -45	Oral	Direct

LESSON PLAN -2018-19

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 management of Psychosis	01	Day -7	ICT	Indirect

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 follow up	01	Day -18	ICT / Group Discussion / Case Discussion	Indirect
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 2018-19

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 behaviour	01	Day -29	ICT & Group Discussion	Indirect

			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			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

Year: 2018-2019

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 Discusion)	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 fluoroscence	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: 2018-2019

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

Program Code: BIC

Year & Semester: 2018-19, II Semester

Lesson Plan/Session Plan

Course : **Chemistry and Metabolism of Carbohydrates and Lipids**

Course Code: **BCB050**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	III	01	Introduction for Lipids	01	Day 1	ICT	Assignment / test
2	III	01	Classification and Biological significance of lipids	01	Day 2	ICT	Assignment / test
3	III	01	Fatty acids and Steroids	01	Day 3	ICT	Assignment / test
4	III	01	Bile acids and salts	01	Day 4	ICT	Assignment / test
5	III	01	Phospholipids	01	Day 5	ICT	Assignment / test
6	III	01	Oils, waxes and isoprene units	01	Day 6	ICT	Assignment / test
7	III	01	Lipoproteins	01	Day 7	ICT	Assignment / test
8	III	01	Glycolipids and Sphingolipids	01	Day 8	ICT	Assignment / test
9	III	01	Cerebrosides and Gangliosides	01	Day 9	ICT	Assignment / test
10	III	01	Prostaglandins,	01	Day 10	ICT	Assignment / test
11	III	01	Prostacyclins and Thromboxanes	01	Day 11	ICT	Assignment / test

12	III	01	Leukotrienes	01	Day 12	ICT	Assignment / test
13	IV	01	Introduction to metabolism of lipids	01	Day 12	ICT	Assignment / test
14	IV	01	Fate of dietary fats and apolipoproteins	01	Day 14	ICT	Assignment / test
Component I							
15	IV	01	Beta oxidation of fattyacids	01	Day 15	Chalk & Talk	Assignment / test
16	IV	01	Breakdown of odd chain fattyacids	01	Day 16	Chalk & Talk	Assignment / test
17	IV	01	Regulation of β , α and ω oxidation of fattyacids	01	Day 17	Chalk & Talk	Assignment / test
18	IV	01	Fatty acid biosynthesis	01	Day 18	Chalk & Talk	Assignment / test
19	IV	01	Desaturation of fattyacids	01	Day 19	Chalk & Talk	Assignment / test
20	IV	01	Metabolism of phospholipids	01	Day 20	Chalk & Talk	Assignment / test
21	IV	01	Metabolism of sphingolipids	01	Day 21	Chalk & Talk	Assignment / test
22	IV	01	Regulation and biosynthesis of cholesterol	01	Day 22	Chalk & Talk	Assignment / test
23	IV	01	Formation of Ketone bodies	01	Day 23	Chalk & Talk	Assignment / test
24	IV	01	Biosynthesis of prostaglandin	01	Day 24	Chalk & Talk	Assignment / test
25	IV	01	Biosynthesis of prostacyclins	01	Day 25	Chalk & Talk	Assignment / test
26	IV	01	Biosynthesis of thromboxanes and leukotrienes	01	Day 26	Chalk & Talk	Assignment / test
27	IV	01	Genetic defects of lipid metabolism	01	Day 27	Chalk & Talk	Assignment / test
28	IV	01	Familial hypercholesterolemia	01	Day 28	Chalk & Talk	Assignment / test
Component II							

29	-	01	Revision	01	Day 29	Group discussion	Viva/Written test
30	-	01	Revision	01	Day 30	Group discussion	Viva/Written test
31	-	01	Revision	01	Day 31	Group discussion	Viva/Written test

Program: M.Sc. Biochemistry

Program Code: BIC

Year & Semester: 2018-19, II Semester

Lesson Plan/Session Plan

Course : **Experiments in Biochemical Estimations and Immunology**

Course Code: **BCC060**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	II	4	Introduction for practical	1	01/02/2019	Chalk& Talk	Conduct experiments
2	III	4	Extraction of starch from potato	1	01/03/2019	Chalk& Talk	Conduct experiments
3	III	4	Colorimetric estimation of reducing sugars (DNS reagent method)	1	01/09/2019	Chalk& Talk	Conduct experiments
4	III	4	Estimation of Phosphate	1	01/10/2019	Chalk& Talk	Written test
5	III	4	Estimation of reducing sugar: Hegedorn and Jensen Method	1	01/16/2019	Chalk& Talk	Written test
6	II	4	Estimation of α -Keto-acid	1	01/17/2019	Chalk& Talk	Conduct experiments
7	II	4	Estimation of Iron	1	01/23/2019	Chalk& Talk	Viva
8	II	4	Estimation of ascorbic acid	1	01/24/2019	Chalk& Talk	Written test
9	II	4	Estimation of Calcium.	1	01/30/2019	Chalk& Talk	Written test
10	III	4	reducing sugar: Hegedorn and Jensen Method (Repeat)	1	01/31/2019	Chalk& Talk	Viva
11	III	4	Total Cell Counting of blood	1	02/06/2019	Chalk& Talk	Viva
12	III	4	Differential Cell Counting of blood	1	02/07/2019	Chalk& Talk	Written test
13	III	4	Mitosis in onion root tips	1	02/13/2019	Chalk& Talk	Conduct experiments

14	III	4	Meiosis in <i>tradescantia</i> /grasshopper testis	1	02/14/2019	Chalk& Talk	Viva
Component I from 02/18/2019 to 02/23/2019							
16		4	Student Seminar	1	02/27/2019	Chalk& Talk	Viva
17		4	Student Seminar	1	01/28/2019	Chalk& Talk	Viva
18	III	4	Estimation of Phosphate	1	03/06/2019	Chalk& Talk	Written test
19	III	4	Estimation of reducing sugar: Hegedorn and Jensen Method	1	03/07/2019	Chalk& Talk	Written test
20	I	4	Estimation of α -Keto-acid	1	03/13/2019	Chalk& Talk	Written test
21	II	4	Estimation of Iron	1	03/14/2019	Chalk& Talk	Viva
22	I	4	Estimation of ascorbic acid	1	03/20/2019	Chalk& Talk	Conduct experiments
23	II	4	Estimation of Calcium.	1	03/21/2019	Chalk& Talk	Written test
24	I	4	reducing sugar: Hegedorn and Jensen Method (Repeat)	1	03/27/2019	Chalk& Talk	Conduct experiments
25	III	4	Total Cell Counting of blood	1	03/28/2019	Chalk& Talk	Viva
26	II	4	Differential Cell Counting of blood	1	04/03/2019	Chalk& Talk	Viva
27	III	4	Mitosis in onion root tips	1	04/04/2019	Chalk& Talk	Conduct experiments
28	II	4	Meiosis in <i>tradescantia</i> /grasshopper testis	1	04/10/2019	Chalk& Talk	Conduct experiments
Component II from 04/15/2019 to 04/20/2019							
29	II	4	Estimation of Calcium	1	04/24/2019	Chalk& Talk	Conduct experiments

Lesson Plan/Session Plan

- Year: 2018-19
- 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: 2018-19
- 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 Khorona, 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 Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme : M.Sc. Botany
Teacher : Dr. Biligiriranga V
Course with Course code : SC 1.2 Phycology (BOA220)
Hours allotted/ week : 2

Lesson Plan/ Session Plan (2018-19)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date 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	Thallus organization in algae: Cyanophyceae; Chlorophyceae	1	01-08-2018	Chalk & Talk	Written
2.	1	1	Charophyceae, Euglenophyceae	1	02-08-2018	Chalk & Talk	Written
3.	1	1	Xanthophyceae; Bacillariophyceae	1	08-08-2018	Chalk & Talk	Written
4.	1	1	Phaeophyceae; Rhodophyceae	1	09-08-2018	Chalk & Talk	Written
5.	1	1	Pigmentation in algae	1	16-08-2018	Chalk & Talk	Written
6.	2	1	Life cycles in algae	1	21-08-2018	Chalk & Talk	Written
7.	2	1	Mass cultivation of Algae	1	27-08-2018	Chalk & Talk	Written
8.	2	1	Porphyra	1	29-08-2018	Chalk & Talk	Written
9.	3	1	Bloom forming algae	1	05-09-2018	Chalk & Talk	Written
10.	3	1	bioaccumulation and biomagnification	1	06-09-2018	Chalk & Talk	Written
11.	3	1	Algae as: pollution indicators	1	07-09-2018	Chalk & Talk	Written
12.	3	1	algae as biofuel	1	19-09-2018	Chalk & Talk	Written
13.	4	1	Algal communities of extreme environments	1	26-09-2018	Chalk & Talk	Written
14.	4	1	Fresh water ecology	1	04-10-2018	Chalk & Talk	Written
15.	4	1	Lentic communities:	1	10-10-2018	Chalk & Talk	Written
16.	4	1	lotic communities	1	15-10-2018	Chalk & Talk	Written
17.	4	1	Marine Ecology	1	17-10-2018	Chalk & Talk	Written
18.	4	1	quantitative study of phytoplanktons	1	22-10-2018	Chalk & Talk	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme

: M.Sc. Botany

Teacher

: Dr. Biligiriranga V

Course with Course code

: HC 2.1 Reproductive biology of Angiosperms and Plant Morphogenesis

Hours allotted/ week

: 2

Lesson Plan/ Session Plan (2018-19)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date 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	Contributions of P. Maheshwari; BM Johri; BGL Swamy	1	05-01-2019	Chalk & Talk	Written
2.	1	1	Microsporogenesis	1	07-01-2019	Chalk & Talk	Written
3.	1	1	Tapetum	1	12-01-2019	Chalk & Talk	Written
4.	1	1	Pollen morphological features	1	14-01-2019	Chalk & Talk	Written
5.	2	1	Megasporogenesis	1	21-01-2019	Chalk & Talk	Written
6.	2	1	Fertilization	1	28-01-2019	Chalk & Talk	Written
7.	2	1	Pollen recognition & rejection reactions	1	11-02-2019	Chalk & Talk	Written
8.	2	1	Endosperm	1	23-02-2019	Chalk & Talk	Written
9.	2	1	Embryo	1	16-03-2019	Chalk & Talk	Written
10.	3	1	Plant Morphogenesis	1	18-03-2019	Chalk & Talk	Written
11.	3	1	Models of morphogenesis	1	23-03-2019	Chalk & Talk	Written
12.	3	1	Polarity, symmetry, totipotency of cell types	1	25-03-2019	Chalk & Talk	Written
13.	3	1	Differentiation, redifferentiation, dedifferentiation and regeneration in <i>Acetabularia</i>	1	30-03-2019	Chalk & Talk	Written
14.	4	1	Plant growth and development	1	08-04-2019	Chalk & Talk	Written
15.	4	1	Cellular basis of growth	1	15-04-2019	Chalk & Talk	Written
16.	4	1	Photomorphogenesis	1	22-04-2019	Chalk & Talk	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme : M.Sc. Botany
Teacher : Dr. Biligiriranga V
Course with Course code : OE- Plant Propagation techniques (BOC 640)
Hours allotted/ week : 2

Lesson Plan/ Session Plan (2018-19)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date 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	History, scope and importance of plant propagation	1	22-09-2018	Chalk & Talk	Written
2.	1	1	Propagation structures	1	25-09-2018	Chalk & Talk	Written
3.	1	1	Seed propagation	1	29-09-2018	Chalk & Talk	Written
4.	2	1	Vegetative propagation	1	05-10-2018	Chalk & Talk	Written
5.	2	1	Stem cuttings	1	06-10-2018	Chalk & Talk	Written
6.	2	1	leaf cuttings	1	26-10-2018	Chalk & Talk	Written
7.	2	1	Biology and techniques of grafting:	1	02-11-2018	Chalk & Talk	Written
8.	3	1	Techniques of budding	1	03-11-2018	Chalk & Talk	Written
9.	3	1	Layering	1	10-11-2018	Chalk & Talk	Written
10.	3	1	Propagation by specialized stems and roots.	1	16-11-2018	Chalk & Talk	Written
11.	4	1	Micropropagation	1	17-11-2018	Chalk & Talk	Written
12.	4	1	Advantage, limitations and applications of vegetative propagation	1	23-11-2018	Chalk & Talk	Written
13.	4	1	Propagation methods of some selected plants	1	24-11-2018	Chalk & Talk	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme : M.Sc. Botany
Teacher : Dr. Biligiriranga V
Course with Course code : SC 3.2 (Plant Biotechnology)
Hours allotted/ week : 2

Lesson Plan/ Session Plan (2018-19)

Sl. No	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date 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	History, Concepts, Scope and applications of plant tissue culture	1	06-08-2018	Chalk & Talk	Written
2.	1	1	Factors affecting totipotency, Micropropagation and its applications	1	07-08-2018	Chalk & Talk	Written
3.	1	1	Techniques and applications of Meristem culture, Embryo culture	1	08-08-2018	Chalk & Talk	Written
4.	1	1	Endosperm culture	1	09-08-2018	Chalk & Talk	Written
5.	1	1	Somatic embryogenesis including synthetic seeds production	1	10-08-2018	Chalk & Talk	Written
6.	2	1	Androgenesis and Microspore culture	1	13-08-2018	Chalk & Talk	Written
7.	2	1	Significance of Haploids, Diploidization and bulbosum technique	1	20-08-2018	Chalk & Talk	Written
8.	2	1	Isolation, culture methods and regeneration of protoplasts	1	21-08-2018	Chalk & Talk	Written
9.	2	1	Hybridization, fusogens, fusion techniques and its applications	1	23-08-2018	Chalk & Talk	Written
10.	2	1	Somaclonal variations	1	27-08-2018	Chalk & Talk	Written
11.	3	1	Techniques of Suspension Culture: Types and their applications	1	29-08-2018	Chalk & Talk	Written
12.	3	1	Production of secondary metabolites through suspension culture	1	30-08-2018	Chalk & Talk	Written
13.	3	1	Microinjection, Bioreactors, Hairy root culture	1	03-09-2018	Chalk & Talk	Written
14.	3	1	Elicitors and biotransformation	1	04-09-2018	Chalk & Talk	Written
15.	3	1	Principles and methodology of genetic engineering, applications of genetic engineering	1	25-09-2018	Chalk & Talk	Written
16.	3	1	Plant Germplasm storage by cryopreservation and its advantages.	1	11-10-2018	Chalk & Talk	Written
17.	4	1	Preparation and applications	1	16-10-2018	Chalk & Talk	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme : M.Sc. Botany
Teacher : Dr. Biligiriranga V
Course with Course code : HC 4.1 Ecology, Conservation Biology and Phytogeography (BOD010)
Hours allotted/ week : 2

Lesson Plan/ Session Plan (2018-19)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date 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 and scope of Ecology	1	07-01-2019	Chalk & Talk	Written
2.	1	1	Habitat Ecology	1	09-01-2019	Chalk & Talk	Written
3.	1	1	Plant Communities and Ecosystems	1	16-01-2019	Chalk & Talk	Written
4.	1	1	Interactions among Plants	1	23-01-2019	Chalk & Talk	Written
5.	2	1	Biomes	1	29-01-2019	Chalk & Talk	Written
6.	2	1	Forests	1	12-02-2019	Chalk & Talk	Written
7.	2	1	The Changing Ecosystem	1	14-02-2019	Chalk & Talk	Written
8.	2	1	Environmental Education Programmes	1	20-02-2019	Chalk & Talk	Written
9.	3	1	Biodiversity	1	26-02-2019	Chalk & Talk	Written
10.	3	1	Conservation Strategies	1	27-02-2019	Chalk & Talk	Written
11.	3	1	Conservation Movements	1	06-03-2019	Chalk & Talk	Written
12.	3	1	Protected area Network of India	1	12-03-2019	Chalk & Talk	Written
13.	4	1	Physical features of the world, India & Karnataka	1	13-03-2019	Chalk & Talk	Written
14.	4	1	Types of plant distribution	1	17-03-2019	Chalk & Talk	Written
15.	4	1	Floristic regions of the world, India	1	21-03-2019	Chalk & Talk	Written
16.	4	1	Origin, Distribution and acclimatization	1	13-04-2019	Chalk & Talk	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
PG Department of Botany

Programme : M.Sc Botany
Teacher : Dr. Rashmi S.
Course with Course code : SC 1.2 Plant Pathology (BOA220)
Hours allotted/ week : 2

Lesson Plan/Session Plan

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 plant disease	01	6-8-2018	ICT/ Group discussion	Written
2.	1	1	Causative agent, plant clinic and doctor	01	13-8-2018	ICT/ Group discussion	Written
3.	1	1	Disease triangle and weapons of disease	01	20-8-2018	ICT/ Group discussion	Written
4.	1	1	Effect of pathogen on physiology of plants	01	27-8-2018	ICT/ Group discussion	Written
5.	2	1	Types of plant resistance	01	3-9-2018	ICT/ Group discussion	Written
6.	2	1	Breeding for disease resistance	01	17-9-2018	ICT/ Group discussion	Written
7.	2	1	Defence mechanism of plants	01	18-9-2018	ICT/ Group discussion	Written
8.	2	1	Plant disease epidemiology and forecasting	01	27-9-2018	ICT/ Group discussion	Written
9.	3	1	Exclusion, Eradication, Cross protection, Direct protection	01	9-10-2018	ICT/ Group discussion	Written
10.	3	1	Integrated disease management, Chemical methods of Plant Disease Control	01	10-10-2018	ICT/ Group discussion	Written
11.	3	1	Biotechnological approaches to plant disease management	01	11-10-2018	ICT/ Group discussion	Written
12.	2	1	Gene Silencing and disease control, Mechanism of gene silencing and control of viral diseases.	01	16-10-2018	ICT/ Group discussion	Written
13.	3	1	Engineered resistance to viral, bacterial, fungal and insect diseases of crop plants	01	23-10-2018	ICT/ Group discussion	Written
14.	4	1	Potato Spindle Tuber Disease, Tobacco Mosaic Disease, Sandal Spike Disease, Bacterial blight of Paddy	01	25-10-2018	ICT/ Group discussion	Written

15.	4	1	Citrus Canker, Late Blight of Potato, Downy Mildew of Maize, Blight of Paddy	01	30-10-2018	ICT/ Group discussion	Written
16.	4	1	Angular leaf spot of Cotton, Tikka disease of ground nut, Rust of coffee, Grain and Head smut of Sorghum. Leaf blight of Paddy, Blast of Paddy	01	5-11-2018	ICT/ Group discussion	Written
17.	4	1	Powdery mildew of cucurbits, Wilt of Tomato, Phloem Necrosis of Coffee, Root Knot of Disease of Mulberry and Vegetables. Mineral deficiency diseases of crop plants. Seed-borne diseases.	01	16-11-2018	ICT/ Group discussion	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
PG Department of Botany

Programme : M.Sc Botany
Teacher : Dr. Rashmi S.
Course with Course code : SC 2.1 Plant Anatomy and Histochemistry (BOB 210)
Hours allotted/ week : 2

Lesson Plan/Session Plan

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	01	08-1-2018	ICT	Direct
2.	1	1	Plant simple tissues	01	10-1-2018	ICT	Direct
3.	1	1	Plant complex tissues	01	22-1-2018	ICT	Direct
4.	1	1	Anatomy of stem	01	23-1-2018	ICT	Direct
5.	1	1	Anatomy of root	01	24-1-2018	ICT	Direct
6.	1	1	Anatomy of leaf	01	31-1-2018	ICT	Direct
7.	1	1	Structure of modified leaves	01	05-2-2018	ICT	Direct
8.	1	1	Ultra-structure of cell wall	01	08-2-2018	ICT	Direct
9.	1	1	Chemistry and formation of cell wall	01	12-2-2018	ICT	Direct
10.	2	1	Ultra-structure of xylem	01	19-2-2018	ICT	Direct
11.	2	1	Ultra-structure of phloem	01	21-2-2018	ICT	Direct
12.	2	1	Differentiation of xylem and phloem	01	01-3-2018	ICT	Direct
13.	2	1	Shoot apex of Pteridophytes, gymnosperms	01	06-3-2018	ICT	Direct
14.	2	1	Shoot apex of angiosperms and their theories	01	07-3-2018	ICT	Direct
15.	2	1	Root apical meristem	01	12-3-2018	ICT	Direct
16.	3	1	Vascular cambium, secondary xylem of gymnosperms and dicots	01	14-3-2018	ICT	Direct
17.	3	1	Secondary phloem of gymnosperms and dicots	01	20-3-2018	ICT	Direct
18.	3	1	Secondary growth in monocots	01	21-3-2018	ICT	Direct
19.	3	1	Leaf ontogeny	01	02-4-2018	ICT	Direct
20.	3	1	Floral anatomy	01	04-4-2018	ICT	Direct
21.	4	1	Tests for Minerals, Carbohydrates	01	09-4-2018	ICT	Direct
22.	4	1	Tests for Lignins, Polyphenols	01	11-4-2018	ICT	Direct
23.	4	1	Tests for Proteins, Lipids	01	16-4-2018	ICT	Direct
24.	4	1	Tests for Nucleic acids	01	26-4-2018	ICT	Direct
25.	4	1	Study of instruments: (a) Camera lucida	01	30-4-2018	ICT	Direct
26.	4	1	(b) Micrometry (c) Microtome	01	02-5-2018	ICT	Direct

27.	4	1	Principles of histochemical stains	01	07-5-2018	ICT	Direct
28.	4	1	Double staining: TBA method	01	09-5-2018	ICT	Direct

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
PG Department of Botany

Programme : M.Sc Botany
Teacher : Dr. Rashmi S.
Course with Course code : HC 3.1 Plant Physiology and Biochemistry (BOC010)
Hours allotted/ week : 2

Lesson Plan/Session Plan

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Biomolecules	01	1-8-2018	ICT/ Group discussion	Written
2.	1	1	Chromatography (Principles and Techniques)	01	2-8-2018	ICT/ Group discussion	Written
3.	1	1	Chromatography (Types), Spectroscopy	01	8-8-2018	ICT/ Group discussion	Written
4.	1	1	Spectroscopy (Laws and types)	01	9-8-2018	ICT/ Group discussion	Written
5.	1	1	Electrophoresis (Principles and Factors)	01	16-8-2018	ICT/ Group discussion	Written
6.	1	1	Electrophoresis (Types)	01	23-8-2018	ICT/ Group discussion	Written
7.	1	1	Centrifugation (Principles and Types)	01	27-8-2018	ICT/ Group discussion	Written
8.	2	1	Transport of solutes and Transmembrane proteins	01	29-8-2018	ICT/ Group discussion	Written
9.	2	1	Transport of ions	01	6-9-2018	ICT/ Group discussion	Written
10.	2	1	Plant hormones	01	19-9-2018	ICT/ Group discussion	Written
11.	2	1	Phytochrome	01	10-10-2018	ICT/ Group discussion	Written
12.	2	1	Photosynthesis	01	12-10-2018	ICT/ Group discussion	Written
13.	3	1	Molecular mechanism of Nitrogen fixation, Biosynthesis of amino acids	01	15-10-2018	ICT/ Group discussion	Written
14.	3	1	Lipid metabolism	01	17-10-2018	ICT/ Group discussion	Written
15.	3	1	Proteins	01	22-10-2018	ICT/ Group discussion	Written
16.	3	1	Enzymes	01	31-10-2018	ICT/ Group discussion	Written
17.	4	1	Water deficit and Drought tolerance	01	7-11-2018	ICT/ Group discussion	Written

18.	4	1	Salinity stress and heat stress	01	9-11-2018	ICT/ Group discussion	Written
19.	4	1	Metal toxicity and biotic stress	01	17-11-2018	ICT/ Group discussion	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
PG Department of Botany
Lesson Plan/Session Plan

Teacher : Dr. Rashmi S.
Course with Course code: SC4.1 Seed technology (BOD 210)
Hours allotted/ week : 2

Lesson Plan/Session Plan

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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 Seed Science and Technology and its Goals	01	07/01/2019	ICT/ Group discussion	Written
2.	1	1	Development of Seed Technology Industry in India	01	10/01/2019	ICT/ Group discussion	Written
3.	1	1	Seed Biology: Seed development, morphology and anatomy of dicot and monocot seeds.	01	17/01/2019	ICT/ Group discussion	Written
4.	1	1	Seed structure and functions. Seed programmes and organizations	01	21/01/2019	ICT/ Group discussion	Written
5.	1	1	Seed village concept, seed production agencies	01	28/01/2019	ICT/ Group discussion	Written
6.	1	1	seed industry and custom seed production in India	01	31/01/2019	ICT/ Group discussion	Written
7.	1	1	International Seed Science and Technology Organizations.	01	7/02/2019	ICT/ Group discussion	Written
8.	2	1	Principles of seed production in self and cross pollinated and vegetatively propagated crops	01	11/02/2019	ICT/ Group discussion	Written
9.	2	1	Hybrid seed production	01	14/02/2019	ICT/ Group discussion	Written
10	2	1	Maintenance of inbred lines and breeders seeds; Synthetic and composite seeds	01	18/02/2019	ICT/ Group discussion	Written
11	2	1	Improved seed and their identification. Germplasm Banks	01	21/02/2019	ICT/ Group discussion	Written
12	2	1	Seed Processing: Harvesting- seed drying, seed cleaning and grading	01	25/02/2019	ICT/ Group discussion	Written
13	2	1	Equipment needed; Seed Storage- types of storage structure	01	28/02/2019	ICT/ Group discussion	Written
14	2	1	seed factors affecting storage	01	07/03/2019	ICT/ Group	Written

			life; effect of storage on relative humidity; temperature and moisture			discussion	
15	2	1	Seed deterioration of commerce, Seed treatment	01	11/03/2019	ICT/ Group discussion	Written
16	3	1	Seed quality Testing: Devices and tools used in seed testing	01	14/03/2019	ICT/ Group discussion	Written
17	3	1	ISTA and its role in seed testing	01	18/03/2019	ICT/ Group discussion	Written
18	3	1	Seed Sampling: Physical purity and heterogeneity test.	01	21/03/2019	ICT/ Group discussion	Written
19	3	1	Seed moisture content: importance and determination and methods, Viability and Vigour Testing, Genetic purity testing	01	25/03/2019	ICT/ Group discussion	Written
20	3	1	Seed health Testing: field and seed standards	01	28/03/2019	ICT/ Group discussion	Written
21	3	1	Seed health testing and detection methods for seed borne fungi, bacteria, viruses and nematodes.	01	1/04/2019	ICT/ Group discussion	Written
22	3	1	Testing of GM seeds and trait purity.	01	04/04/2019	ICT/ Group discussion	Written
23	3	1	Preparation and dispatch of seed testing reports; storage of guard samples	01	08/04/2019	ICT/ Group discussion	Written
24	3	1	Application and use of seed standards and tolerances.	01	11/04/2019	ICT/ Group discussion	Written
25	4	1	Principles and Philosophy of Seed Certification, purpose and Procedures	01	15/04/2019	ICT/ Group discussion	Written
26	4	1	National Seed Programme: National Seed Corporation-agencies	01	18/04/2019	ICT/ Group discussion	Written
27	4	1	State Seeds Corporation	01	22/04/2019	ICT/ Group discussion	Written
28	4	1	National Seed Development Council	01	25/04/2019	ICT/ Group discussion	Written
29	4	1	Seed market surveys, seed industry in relation to global market	01	29/04/2019	ICT/ Group discussion	Written
30	4	1	Concept of WTO, GATT, IPR, Plant Variety Protection and its significance; UPOV and its role.	01	02/05/2019	ICT/ Group discussion	Written

JSS Mahavidyapeetha
JSS College of Arts, Commerce and Science
Post Graduate Department of Botany

Programme

: M.Sc. Botany

Teacher

: Mrs. Sindhu, G.M.

Course with Course code

: HC 2.3 Plant Breeding and Evolutionary Biology (BOB030)

Hours allotted/ week

: 2

Lesson Plan/ Session Plan (2018-19)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date 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	10-01-2018	Chalk & Talk/ ICT/ Group Discussion	Written
2.	1	1	Introduction	1	23-01-2018	Chalk & Talk/ ICT/ Group Discussion	Written
3.	1	1	Breeding Methods	1	24-01-2018	Chalk & Talk/ ICT/ Group Discussion	Written
4.	1	1	Breeding Methods	1	09-01-2018	Chalk & Talk/ ICT/ Group Discussion	Written
5.	1	1	Breeding Methods	1	30-01-2018	Chalk & Talk/ ICT/ Group Discussion	Written
6.	1	1	Breeding Techniques	1	31-01-2018	Chalk & Talk/ ICT/ Group Discussion	Written
7.	1	1	Breeding Techniques	1	01-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
8.	1	1	Breeding Techniques	1	06-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
9.	2	1	Breeding for Specific Purposes	1	07-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
10.	2	1	Breeding for Specific Purposes	1	08-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
11.	2	1	Crop breeding and seed production	1	14-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
12.	2	1	Crop breeding and seed production	1	15-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
13.	2	1	Scientific Plant breeding	1	20-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
14.	2	1	Scientific Plant breeding	1	21-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
15.	2	1	Modern Plant breeders	1	28-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
16.	2	1	Modern Plant breeders	1	13-03-2018	Chalk & Talk/ ICT/ Group Discussion	Written
17.	3	1	Nature of Evolution	1	14-03-2018	Chalk & Talk/ ICT/ Group Discussion	Written
18.	3	1	Nature of Evolution	1	19-03-2018	Chalk & Talk/ ICT/ Group Discussion	Written
19.	3	1	Development of Evolutionary thoughts	1	20-03-2018	Chalk & Talk/ ICT/ Group Discussion	Written
20.	3	1	Development of Evolutionary thoughts	1	21-03-2018	Chalk & Talk/ ICT/ Group Discussion	Written
21.	3	1	Fossil evidence of Ancient life	1	22-03-2018	Chalk & Talk/ ICT/ Group Discussion	Written

22.	3	1	Fossil evidence of Ancient life	1	27-03-2018	Chalk & Talk/ ICT/ Group Discussion	Written
23.	3	1	Fossil evidence of Ancient life	1	28-03-2018	Chalk & Talk/ ICT/ Group Discussion	Written
24.	3	1	Fossil evidence of Ancient life	1	03-04-2018	Chalk & Talk/ ICT/ Group Discussion	Written
25.	4	1	Natural Selection	1	04-04-2018	Chalk & Talk/ ICT/ Group Discussion	Written
26.	4	1	Natural Selection	1	10-04-2018	Chalk & Talk/ ICT/ Group Discussion	Written
27.	4	1	Variation	1	11-04-2018	Chalk & Talk/ ICT/ Group Discussion	Written
28.	4	1	Variation	1	17-04-2018	Chalk & Talk/ ICT/ Group Discussion	Written
29.	4	1	Speciation and origin of higher categories	1	25-04-2018	Chalk & Talk/ ICT/ Group Discussion	Written
30.	4	1	Speciation and origin of higher categories	1	08-05-2018	Chalk & Talk/ ICT/ Group Discussion	Written
31.	4	1	Speciation and origin of higher categories	1	09-05-2018	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 : Mrs. Sindhu, G.M.
Course with Course code : HC 1.1 Microbiology and Plant Pathology (BOA010)
Hours allotted/ week : 2

Lesson Plan/ Session Plan (2018-19)

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. Of Lectures	Date 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	1	03-08-2018	Chalk & Talk/ ICT/ Group Discussion	Written
2.	1	1	Virology	1	07-08-2018	Chalk & Talk/ ICT/ Group Discussion	Written
3.	1	1	Virology	1	10-08-2018	Chalk & Talk/ ICT/ Group Discussion	Written
4.	1	1	Virology	1	14-08-2018	Chalk & Talk/ ICT/ Group Discussion	Written
5.	1	1	Virology	1	21-08-2018	Chalk & Talk/ ICT/ Group Discussion	Written
6.	2	1	Bacteriology	1	29-08-2018	Chalk & Talk/ ICT/ Group Discussion	Written
7.	2	1	Bacteriology	1	11-09-2018	Chalk & Talk/ ICT/ Group Discussion	Written
8.	2	1	Bacteriology	1	17-09-2018	Chalk & Talk/ ICT/ Group Discussion	Written
9.	2	1	Bacteriology	1	07-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
10.	2	1	Bacteriology	1	18-09-2018	Chalk & Talk/ ICT/ Group Discussion	Written
11.	2	1	Bacteriology	1	19-09-2018	Chalk & Talk/ ICT/ Group Discussion	Written
12.	3	1	Mycology	1	15-02-2018	Chalk & Talk/ ICT/ Group Discussion	Written
13.	3	1	Mycology	1	26-09-2018	Chalk & Talk/ ICT/ Group Discussion	Written
14.	3	1	Mycology	1	09-10-2018	Chalk & Talk/ ICT/ Group Discussion	Written
15.	3	1	Mycology	1	11-10-2018	Chalk & Talk/ ICT/ Group Discussion	Written
16.	3	1	Mycology	1	16-10-2018	Chalk & Talk/ ICT/ Group Discussion	Written
17.	3	1	Mycology	1	23-10-2018	Chalk & Talk/ ICT/ Group Discussion	Written
18.	4	1	Plant Pathology	1	25-10-2018	Chalk & Talk/ ICT/ Group Discussion	Written
19.	4	1	Plant Pathology	1	30-10-2018	Chalk & Talk/ ICT/ Group Discussion	Written
20.	4	1	Plant Pathology	1	31-10-2018	Chalk & Talk/ ICT/ Group Discussion	Written
21.	4	1	Plant Pathology	1	16-11-2018	Chalk & Talk/ ICT/ Group Discussion	Written

Lesson Plan For the Year 2018-2019- 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 Lectures	Date 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	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 2018-2019

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	Assessment Methodologies
						(Chalk & Talk / ICT / Field Trips / PBL / Case Studies / Group	(Direct / Indirect / Viva / Written / Project / Any Other)

						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	Immunoematology	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 2018-19

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 Day 9		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 Day 27	Chalk and talk	Direct and Written
11			Different type of bioreactors	3	Day 28 Day 29 Day 30	Chalk and talk	Direct and Written
12			Photobioreactor, Bio sensors	2	Day 31 Day 32	Chalk and talk	Direct and Written
13	IV	10	Separation of cells,	2	Day 33 Day 34	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 2018-2019

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)
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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 2018-19

Programme: M.Sc. in Bio-technology

Semester-I

Course: Biochemical techniques

Faculty: Dr.Mallikarjun B Chougala

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Buffers	1	Day1	Chalk & Talk / ICT	Viva Written
2		1	Methods of cell disintegration	1	Day2	Chalk & Talk / ICT	Viva Written
3		1	Enzyme assays and controls	1	Day3	Chalk & Talk / ICT	Viva Written
4		1	Detergents and membrane proteins	1	Day4	Chalk & Talk / ICT	Viva Written
5		1	Dialysis	1	Day5	Chalk & Talk / ICT	Viva Written
6		1	Ultrafiltration and other membrane techniques	1	Day6	Chalk & Talk / ICT	Viva Written
7		1	UV, Visible and Spectroscopy	1	Day7	Chalk & Talk / ICT	Viva Written
8		1	Raman Spectroscopy	1	Day8	Chalk & Talk / ICT	Viva Written
9		1	Theory and application of Circular Dichroism	1	Day9	Chalk & Talk / ICT	Viva Written
10		1	Fluorescence Spectroscopy	1	Day10	Chalk & Talk / ICT	Viva Written
11		1	MS, MALDI-TOF	1	Day11	Chalk & Talk / ICT	Viva Written
12	II		NMR and Plasma	1	Day12	Chalk & Talk	Viva

			Emission spectroscopy			/ ICT	Written
13		1	Protein crystallization	1	Day13	Chalk & Talk / ICT	Viva Written
14		1	Theory and methods; API-electrospray;	1	Day14	Chalk & Talk / ICT	Viva Written
15		1	Peptide Synthesis		Day15	Chalk & Talk / ICT	Viva Written
16		1	Radioactive & stable isotopes;; ; ;	1	Day16	Chalk & Talk / ICT	Viva Written
17		1	Pattern and rate of radioactive decay; Units of radioactivity	1	Day17	Chalk & Talk / ICT	Viva Written
18		1	Geiger-Muller counter	1	Day18	Chalk & Talk / ICT	Viva Written
19		1	Solid & Liquid scintillation counters	1	Day19	Chalk & Talk / ICT	Viva Written
20		1	Measurement of radioactivity; Brief idea of radiation dosimetry;	1	Day20	Chalk & Talk / ICT	Viva Written
21		1	Cerenkov radiation; Autoradiography; Measurement of stable isotopes	1	Day21	Chalk & Talk / ICT	Viva Written
22		1	Falling drop method; Applications of isotopes in biochemistry; Radiotracer techniques;	1	Day22	Chalk & Talk / ICT	Viva Written
23		1	Distribution	1	Day23	Chalk & Talk	Viva

			studies; Isotope dilution technique; Metabolic studies;			/ ICT	Written
24		1	Clinical application; Radioimmunoassay	1	Day24	Chalk & Talk / ICT	Viva Written

Lesson Plan - 2018-19

Name of the teacher: Dr.Mallikarjun B Chougala

Programme: M.Sc. in Bio-technology

Semester-I

Subject: Microbiology

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	The beginning of microbiology:–	1	Day1	Chalk & Talk / ICT	Viva Written
2		1	The discovery of the microbial world	1	Day2	Chalk & Talk / ICT	Viva Written
3		1	Hook, Anton van Leeuwenhoek	1	Day3	Chalk & Talk / ICT	Viva Written
4		1	Cohn	1	Day4	Chalk & Talk / ICT	Viva Written
5		1	Contribution of Pasteur	1	Day5	Chalk & Talk / ICT	Viva Written
6		1	Koch.	1	Day6	Chalk & Talk / ICT	Viva Written
7		1	Development of pure culture methods; the enrichment culture methods.	1	Day7	Chalk & Talk / ICT	Viva Written
8		1	Development of pure culture methods;	1	Day8	Chalk & Talk / ICT	Viva Written
9		1	The enrichment culture methods	1	Day9	Chalk & Talk / ICT	Viva Written
10		1	Microbiology: Pure culture techniques	1	Day10	Chalk & Talk / ICT	Viva Written
11		1	The theory and practice of	1	Day11	Chalk & Talk / ICT	Viva Written

			sterilization				
12			The theory and practice of sterilization	1	Day12	Chalk & Talk / ICT	Viva Written
13		1	Classical and modern methods and concepts; Domain and Kingdom concepts in classification of microorganisms	1	Day13	Chalk & Talk / ICT	Viva Written
14		1	Criteria for classification	1	Day14	Chalk & Talk / ICT	Viva Written
15			Classification of Bacteria according to Bergey's manual;		Day15	Chalk & Talk / ICT	Viva Written
16		1	Molecular methods such as Denaturing Gradient Gel Electrophoresis (DGGE),	1	Day16	Chalk & Talk / ICT	Viva Written
17		1	Temperature Gradient Gel Electrophoresis (TGGE),	1	Day17	Chalk & Talk / ICT	Viva Written
18		1	Amplified rDNA Restriction Analysis and in assessing microbial diversity;	1	Day18	Chalk & Talk / ICT	Viva Written
19			Terminal Restriction Fragment Length Polymorphism (T-RFLP)	1	Day19	Chalk & Talk / ICT	Viva Written
20			16S rDNA sequencing	1	Day20	Chalk & Talk / ICT	Viva Written
21			Ribosomal Database Project.	1	Day21	Chalk & Talk / ICT	Viva Written
22	II	1	Ultrastructure of Archaea (Methanococcus);	1	Day22	Chalk & Talk / ICT	Viva Written
23		1	Eubacteria (<i>E.coli</i>);	1	Day23	Chalk & Talk	Viva

						/ ICT	Written
24		1	Unicellular Eukaryotes (Yeast) and	1	Day24	Chalk & Talk / ICT	Viva Written
25			viruses (Bacterial, Plant, Animal and Tumor viruses);	1	Day 25	Chalk & Talk / ICT	Viva Written
26			viruses (Bacterial, Plant, Animal and Tumor viruses);	1	Day26	Chalk & Talk / ICT	Viva Written
27			viruses (Bacterial, Plant, Animal and Tumor viruses);	1	Day27	Chalk & Talk / ICT	Viva Written
28		1	Microbial growth: methods of growth estimation,	1	Day28	Chalk & Talk / ICT	Viva Written
29		1	Batch, fed-batch, continuous kinetics,	1	Day29	Chalk & Talk / ICT	Viva Written
30		1	synchronous growth, yield constants,	1	Day30	Chalk & Talk / ICT	Viva Written
31		1	stringent response, death of a bacterial cell.	1	Day31	Chalk & Talk / ICT	Viva Written
32		1	Factors affecting growth like temperature,	1	Day32	Chalk & Talk / ICT	Viva Written
33		1	Factors affecting growth like acidity, alkalinity, water availability and oxygen.	1	Day 33	Chalk & Talk / ICT	Viva Written
34		1	Microbial physiology: Physiological adoption and life style of Prokaryotes;	1	Day34	Chalk & Talk / ICT	Viva Written

			Unicellular Eukaryotes and the				
35		1	Microbial physiology: Physiological adoption and life style of Prokaryotes; Unicellular Eukaryotes	1	Day35	Chalk & Talk / ICT	Viva Written
36		1	Extremophiles (with classical example from each group)	1	Day36	Chalk & Talk / ICT	Viva Written
37		1	Extremophiles (with classical example from each group)	1	Day37	Chalk & Talk / ICT	Viva Written
38	III	1	Host–Pathogen interactions;	1	Day38	Chalk & Talk / ICT	Viva Written
39			Microbes infecting humans, veterinary animals and plants;	1	Day39	Chalk & Talk / ICT	
40		1	Microbes infecting humans, veterinary animals and plants;	1	Day40	Chalk & Talk / ICT	Viva Written
41		1	Microbes infecting humans, veterinary animals and plants;	1	Day41	Chalk & Talk / ICT	Viva Written
42		1	Pathogenicity islands and their role in bacterial virulence.	1	Day42	Chalk & Talk / ICT	Viva Written
43		1	Pathogenicity islands and their role in bacterial virulence.	1	Day43	Chalk & Talk / ICT	Viva Written
44		1	Chemotherapy/anti biotics: Types, mode of action,	1	Day44	Chalk & Talk / ICT	Viva Written
45		1	Chemotherapy/anti	1	Day45	Chalk & Talk	Viva

			biotics: Types, mode of action,			/ ICT	Written
46		1	Resistance to antibiotics.	1	Day46	Chalk & Talk / ICT	Viva Written
47	IV	1	Role of microorganisms in natural system and artificial system; Influence of Microbes on the Earth's Environment and Inhabitants;	1	Day47	Chalk & Talk / ICT	Viva Written
48		1	Role of microorganisms in natural system and artificial system;	1	Day48	Chalk & Talk / ICT	Viva Written
49		1	Influence of Microbes on the Earth's Environment and Inhabitants;	1	Day49	Chalk & Talk / ICT	Viva Written
50		1	Influence of Microbes on the Earth's Environment and Inhabitants;	1	Day50	Chalk & Talk / ICT	Viva Written
51		1	Ecological impacts of microbes; Symbiosis (Nitrogen fixation and ruminant symbiosis)	1	Day51	Chalk & Talk / ICT	Viva Written
52		1	Microbes and Nutrient cycles;	1	Day52	Chalk & Talk / ICT	Viva Written
53		1	Microbial communication system; Quorum sensing	1	Day53	Chalk & Talk / ICT	Viva Written
54		1	Microbial fuel cells;	1	Day54	Chalk & Talk / ICT	Viva Written
55		1	Prebiotics and Probiotics;	1	Day55	Chalk & Talk / ICT	Viva Written

Lesson Plan 2018-19

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		1	Structure of eukaryotic chromosomes	1	2	Chalk, Talk & ICT	Direct / Indirect viva
3		1	Matrix binding proteins	1	3	Chalk, Talk & ICT	Direct / Indirect viva
4		1	DNA reassociation kinetics (Cot curve analysis)	1	4	Chalk, Talk & ICT	Direct / Indirect viva
5		1	Repetitive and unique sequences; Satellite DNA; DNA melting and buoyant density	1	5	Chalk, Talk & ICT	Direct / Indirect viva
6		1	Repetitive and unique sequences; Satellite DNA; DNA melting and buoyant density	1	6	Chalk, Talk & ICT	Direct / Indirect viva
7		1	Nucleosome phasing; DNase I hypersensitive regions	1	7	Chalk, Talk & ICT	Direct / Indirect viva
8		1	DNA topology	1	8	Chalk, Talk & ICT	Direct / Indirect viva
9		1	DNA topology	1	9	Chalk, Talk & ICT	Direct / Indirect viva
10		1	Enzymes in DNA replication	1	10	Chalk, Talk & ICT	Direct / Indirect viva
11		1	Replication in single	1	11	Chalk, Talk &	Direct /

			stranded DNA viruses			ICT	Indirect viva
12		1	Replication in prokaryotes	1	12	Chalk, Talk & ICT	Direct / Indirect viva
13		1	Replication in prokaryotes	1	13	Chalk, Talk & ICT	Direct / Indirect viva
14		1	Eukaryotic DNA replication	1	14	Chalk, Talk & ICT	Direct / Indirect viva
15		1	Eukaryotic DNA replication	1	15	Chalk, Talk & ICT	Direct / Indirect viva
16		1	Eukaryotic DNA replication	1	16	Chalk, Talk & ICT	Direct / Indirect viva
17		1	Revision of Unit I	1	17	Chalk, Talk & ICT	Direct / Indirect viva
18		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		1	Elucidation of genetic code	1	20	Chalk, Talk & ICT	Direct / Indirect viva
21		1	Transcription unit	1	21	Chalk, Talk & ICT	Direct / Indirect viva
22		1	RNA polymerase in prokaryotes, mechanism of transcription-initiation, elongation and termination	1	22	Chalk, Talk & ICT	Direct / Indirect viva
23		1	Eukaryotic transcription	1	23	Chalk, Talk & ICT	Direct / Indirect viva
24		1	Eukaryotic transcription	1	24	Chalk, Talk & ICT	Direct / Indirect viva
25		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		1	Structural organization of mRNA, tRNA and rRNA, nuclear export of mRNA and mRNA stability	1	27	Chalk, Talk & ICT	Direct / Indirect viva
28		1	Revision of Unit I	1	28	Chalk, Talk & ICT	Direct / Indirect viva
29		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		1	Prokaryotic and eukaryotic translation	1	34	Chalk, Talk & ICT	Direct / Indirect viva
32		1	Prokaryotic and eukaryotic translation	1	35	Chalk, Talk & ICT	Direct / Indirect viva
33		1	Post translational modifications, protein glycosylation.	1	36	Chalk, Talk & ICT	Direct / Indirect viva
34		1	Protein localization	1	37	Chalk, Talk & ICT	Direct / Indirect viva
35		1	Protein localization	1	38	Chalk, Talk & ICT	Direct / Indirect viva
36		1	Regulation of gene expression in Prokaryotes: Basic control circuits, positive and negative regulation;	1	39	Chalk, Talk & ICT	Direct / Indirect viva
37		1	Operon concept – <i>lac</i> , catabolite repression, regulatory elements in prokaryotes, attenuation	1	40	Chalk, Talk & ICT	Direct / Indirect viva
38		1	Operon concept <i>ara</i> operons- catabolite repression, regulatory elements in prokaryotes, attenuation	1	41	Chalk, Talk & ICT	Direct / Indirect viva
39		1	Operon concept – <i>trp</i> operons- catabolite repression, regulatory elements in prokaryotes, attenuation	1	42	Chalk, Talk & ICT	Direct / Indirect viva
40		1	Antitermination, regulation of gene expression in Bacteriophage	1	43	Chalk, Talk & ICT	Direct / Indirect viva
41		1	Antitermination, regulation of gene expression in Bacteriophage	1	44	Chalk, Talk & ICT	Direct / Indirect viva
42		1	Revision of Unit III	1	45	Chalk, Talk &	Direct /

						ICT	Indirect viva
43		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		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		1	Mechanism of regulation by transcription factors, NFkB histone acetyl transferase and deacylase	1	49	Chalk, Talk & ICT	Direct / Indirect viva
47		1	Mechanism of regulation by transcription factors, NFkB histone acetyl transferase and deacylase	1	50	Chalk, Talk & ICT	Direct / Indirect viva
48		1	Hormonal regulation of gene expression, post transcriptional control.	1	51	Chalk, Talk & ICT	Direct / Indirect viva
49		1	Hormonal regulation of gene expression, post transcriptional control	1	52	Chalk, Talk & ICT	Direct / Indirect viva
50		1	Molecular mechanism of antisense molecules, inhibition of splicing	1	53	Chalk, Talk & ICT	Direct / Indirect viva
51		1	Disruption of RNA structure, hammerhead, hairpin ribozymes	1	54	Chalk, Talk & ICT	Direct / Indirect viva
52			Disruption of RNA structure, hammerhead, hairpin ribozymes	1	55	Chalk, Talk & ICT	Direct / Indirect viva

53		1	Application of antisense and ribozyme technologies	1	56	Chalk, Talk & ICT	Direct / Indirect viva
54		1	RNA interference, RNA induced gene silencing.	1	57	Chalk, Talk & ICT	Direct / Indirect viva
55		1	RNA interference, RNA induced gene silencing.	1	58	Chalk, Talk & ICT	Direct / Indirect viva
56		1	Revision of Unit IV	1	59	Chalk, Talk & ICT	Direct / Indirect viva
57		1	CSIR questions Discussions	1	60	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
3		Analysis of algorithm	3	Day 3 – 5	ICT	Written Test, Viva
4		Primitive data structure: Integer	3	Day 6 – 8	White Board	Written Test
5		Real, character, boolean	2	Day 9 – 10	ICT	Written Test
6	2	Array data structure	3	Day 11 – 13	White Board	Written Test
7		Sparse matrix representation	1	Day 14	ICT	Written Test
8		Introduction to structures	1	Day 15	White Board	Written Test, Viva
9		Stacks – implementation using arrays	2	Day 16 – 17	White Board	Written Test
10		Applications of stacks- Tower of Hanoi	1	Day 18	White Board	Written Test
11		Conversion of expression	4	Day 19 – 22	White Board	Written Test
12		Evaluation of expression	2	Day 23 – 24	White Board	Written Test, Viva
13	3	Queues	3	Day 25 – 27	White Board	Written Test, Viva
14		Linked List – Introduction and Types	1	Day 28	White Board	Written Test, Viva
15		Implementation	4	Day 29 – 32	White Board	Written Test
16	4	Graphs – basic terminologies	1	Day 33	White Board	Written Test, Viva
17		Graph representation	1	Day 34	White Board	Written Test, Viva
18		Binary tree representation	2	Day 35 – 36	White Board	Written Test, Viva
19		Tree Traversal	2	Day 37 – 38	White Board	Written Test, Viva
20		Hash Tables	2	Day 39 – 40	ICT	Written Test, Viva
21		B-tree	1	Day 41	ICT	Written Test

Lesson Plan

Programme Name: MSc in Computer Science

Course Name: Theory of Languages

Course Code: CSC 050

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	5	Day 3 – 7	White Board	Written Test
4		NFA	2	Day 8 – 9	White Board	Written Test
5		Epsilon-NFA	2	Day 10 – 11	White Board	Written Test
6		Regular expression	2	Day 12 – 13	White Board	Written Test
7		Finite automata and regular expression	3	Day 14 – 16	White Board	Written Test
8	2	Pumping lemma for regular languages	3	Day 17 – 19	White Board	Written Test
9		Closure properties of regular languages	2	Day 20 – 21	White Board	Written Test
10		Decision properties of regular languages	1	Day 22	White Board	Written Test
11		Equivalence and minimization of automata	3	Day 23 – 25	White Board	Written Test
12		Context free grammars	3	Day 26 – 28	White Board	Written Test
13	Parse trees and ambiguity in grammars	3	Day 29 – 31	White Board	Written Test	
14	3	Pushdown Automata	3	Day 32 – 34	White Board	Written Test
15		Equivalence of PDA and CFG	2	Day 35 - 36	White Board	Written Test
16		Deterministic PDA	1	Day 37	White Board	Written Test
17		Normal forms of CFG	3	Day 38 – 40	White Board	Written Test
18		Pumping lemma for context free languages	2	Day 41 – 42	White Board	Written Test
19		Closure properties of CFG	2	Day 43 – 44	White Board	Written Test
20	4	Turing Machine	5	Day 45 – 49	White Board	Written Test
21		Extensions to basic turing machine	2	Day 50 – 51	White Board	Written Test
22		Undecidability	2	Day 52 - 53	White Board	Written Test

Lesson Plan

Programme Name: MSc in Computer Science

Course Name: Data Mining

Course Code: CSD 230

Credits: 2:1:1

Sl. No.	Unit	Topic of the Unit	No. of Lectures	Date of Lecture	Teaching Methodologies	Assessment Methodologies
1	1	Introduction	2	02/01/2019 03/01/2019	ICT	Assignment
2		What kind of patterns can be mined?	2	08/01/2019 09/01/2019	ICT	Written Test
3		Which technologies are used?	1	10/01/2019	ICT	Written Test
4		Which kinds of applications are targeted?	1	16/01/2019	ICT	Written Test
5		Major issues in data mining	1	17/01/2019	ICT, Case Studies	Assignment
6		Getting to know your data: Data objects and attribute types	1	22/01/2019	ICT	Viva
7		Basic statistical description of data	2	23/01/2019 24/01/2019	White Board	Test on problem solving
8		Data visualization	1	29/01/2019	ICT	Assignment
9		Measuring data similarity and dissimilarity	2	30/01/2019 31/01/2019	White Board, Case Studies	Test on problem solving
10	2	Data Preprocessing: Data cleaning	3	07/02/2019 12/02/2019 13/02/2019	ICT	Written Test
11		Data integration	2	14/02/2019 19/02/2019	ICT	Written Test
12		Data reduction	3	20/02/2019 21/02/2019 26/02/2019	ICT	Written Test
13		Data Transformation and data discretization	2	27/02/2019 28/02/2019	ICT	Written Test

14	3	Mining frequent patterns, Associations and Correlations: Basic concepts	1	05/03/2019	ICT	Written Test
15		Frequent mining methods	3	06/03/2019 07/03/2019 12/03/2019	White Board, Case Studies	Assignment
16		Pattern Evaluation methods	2	13/03/2019 14/03/2019	White Board	Test on problem solving
17		Pattern mining in multilevel, multi-dimensional space	2	19/03/2019 20/03/2019	ICT	Assignment
18		Decision tree induction	3	21/03/2019 26/03/2019 27/03/2019	ICT, Seminar	Assignment
19	4	Cluster analysis	2	02/04/2019 03/04/2019	ICT	Written Test
20		Partitioning methods	2	04/04/2019 09/04/2019	ICT, White Board	Written Test
21		Hierarchical methods	2	10/04/2019 11/04/2019	ICT	Presentation
22		Density based methods	2	16/04/2019 18/04/2019	White Board	Presentation
23		Grid based methods	1	23/04/2019	ICT	Presentation
24		Evaluation of clustering	2	24/04/2019 25/04/2019	ICT	Written Test

Lesson Plan :

Name: Y S Sumanashree

Course: GRAPH THEORY

CourseCode: CSB230

Year: JAN 2018-MAY 2018

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, Revision of unit1	1	Day7	Marker & Talk	Direct/ InDirect
			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, Edge & Vertex connectivity of a graph	2	Day24	Marker & Talk	Direct/ InDirect
		Max-flow, Min-cut theorem.	2	Day25	Marker & Talk	Direct/ InDirect
		Applications of Max-flow, Min-cut theorem	2	Day26	Marker & Talk	Direct/ InDirect
		Matching theory and its applications	2	Day27	Marker & Talk	Direct/ InDirect
		Unit Test/Revision of Unit	2	Day28	Marker & Talk	Direct/ InDirect
		Quick view of Previous Question Papers	2	Day29		Direct/ InDirect

Session Plan :

Name: Y S Sumanashree

Course: Discrete Mathematics

CourseCode: CSA260

Year: Aug 2018-November2018

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.	1	2-8-2018	Marker & Talk	Direct
		Operations on sets, Countable and uncountable sets,	2	7-8-2018	Marker & Talk	Direct/ InDirect
		The addition principle, the concept of probability.	2	9-8-2018	Marker & Talk	InDirect
		Mathematical Logic: Propositions, Logical Connectives,	2	14-8-2018	Marker & Talk	Direct/ InDirect
		Tautologies; Contradictions, Logical equivalence,	2	16-8-2018	Marker & Talk	Direct/ InDirect
		Application to switching networks, Duality, Connectors NAND and NOR, Converse, Inverse	2	21-8-2018	Marker & Talk	Direct/ InDirect
			2	23-8-2018	Marker &	

		and Contrapositive, Rules of inference.	2	30-8-2018	Talk Marker & Talk	
2	II	Open statements; Quantifiers,	2	4-9-2018	Marker & Talk	Direct/ InDirect
		Logical Implication involving Quantifiers,	2	6-9-2018	Case Studies	
		Statements with more than one variable,	2	11-9-2018	Marker & Talk	Direct/ InDirect
		Methods of proof and disproof,	2	13-9-2018	Marker & Talk	Direct/ InDirect
		Mathematical Induction.	2	18-9-2018	Marker & Talk	Direct/ InDirect
		Revision of Unit-2	2	20-9-2018	Marker & Talk Marker & Talk	Direct/ InDirect
3	III	Relations and Ordering:	1	25-9-2018	Marker & Talk	Direct/ InDirect
		Internals C1	1	27-9-2018	Marker & Talk	Direct/ InDirect
		Cartesian products of sets, Relations,	2	4-10-2018	Case Study	
		Paths in relations and digraphs,	2	9-10-2018	Marker & Talk	Direct/ InDirect
		Operations on relations, Composition of relations,	2	11-10-2018	Marker & Talk	Direct/ InDirect
		Properties of relations, Equivalence relations, Partial orders,	2	16-10-2018	Marker & Talk	Direct/ InDirect

		Total Orders, External elements in posets, Lattices.	2	23-10-2018	Marker & Talk	Direct/ InDirect	
		Functions: Functions, Types of functions, Composition of function,	2	25-10-2018	Marker & Talk	Direct/ InDirect	
		Invertible functions, Permutation Function.	2	30-10-2018	Marker & Talk		
4	IV	Fundamental principles of counting:	2	13-11-2018	Marker & Talk	Direct/ InDirect	
		Principles of inclusion and exclusion: The rule of sum and product,	2	15-11-2018	Marker & Talk	Direct/ InDirect	
		Permutations, combinations:					Direct/ InDirect
		The binomial theorem, combinations with repetition,	2	20-11-2018	Marker & Talk	Direct/ InDirect	
		Ramsey number, the Catalan numbers,		22-11-2018	Marker & Talk	Direct/ InDirect	
		sterling number and bell numbers,	2	27-11-2018	Marker & Talk	Direct/ InDirect	
		Generalizations of principles, the pigeonhole principle, Derangements-					Direct/ InDirect
		Nothing is in its Right place,	2	28-11-2018	Marker & Talk		
		Rook polynomials, Arrangements with Forbidden positions.	2	29-11-2018	Marker & Talk		

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JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2018-19
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 2018-19
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 Piligrims Progress- Book -I	1	Day17	Chalk and talk	Direct written
18		1 hour	John Bunyan- The Piligrims Progress Book -I	1	Day18	Chalk and talk	Direct Written
19		1 hour	John Bunyan- The Piligrims 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

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2018-19
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

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2018-19
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

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2018-19
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 METHODO LOGIES (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 HOUR	DAY 23	CHALK AND TALK	DIRECT & WRITTEN
24		1	TUTORIALS/ ANALYSIS AND DISCUSSION	1 HOUR	DAY 24	GROUP DISCUSSION	DIRECT & WRITTEN

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
POSTGRADUATE DEPARTMENT OF ENGLISH
Session Plan 2018-19
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

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
POSTGRADUATE DEPARTMENT OF ENGLISH
Session Plan 2018-19
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 Joorney	1 hour	Day17	Chalk and talk	Direct and Written
18		1	Hazliatt- On Going a Joorney	1 hour	Day18	Chalk and talk	Direct and Written
19		1	Hazliatt- On Going a Joorney	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 2018-19
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		1hour	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 2018-19
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	AUTOBIOGRAP HIES: MY EXPERIMENTS WITH TRUTH: M K GANDHI	1	DAY 10	CHALK AND TALK	DIRECT'
11		1HOUR	AUTOBIOGRAP HIES: MY EXPERIMENTS WITH TRUTH: M K GANDHI	1	DAY 11	CHALK & TALK	DIRECT/ WRITTEN
12		1HOUR	AUTOBIOGRAP HIES: MY EXPERIMENTS WITH TRUTH: M K GANDHI	1	DAY 12	CHALK & TALK	DIRECT/ WRITTEN
13		1HOUR	AUTOBIOGRAP HIES: 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 2018-19
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 2018-19
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		1 hour	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		1 hour	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		1 hour	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		1hour	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		1hour	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		1hour	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
POSTGRADUATE DEPARTMENT OF ENGLISH
Session Plan 2018-19
IV Semester

Course Code: END 220

Course Title: DALIT 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	Dalit Literature, Background & growth in post independent India ,.	1	Day 1	Chalk and Talk	Direct & Written
2		1 hour	Dalit movement with respect to Social, Political and Cultural Dynamics	1	Day 2	Chalk and Talk	Direct & Written
3		1 hour	Tutorials : Analysis and Discussion	1	Day 3	Group Discussion	Direct
4		1 hour	Bandaya Literature and Dalit movement in Karnataka	1	Day 4	Chalk and Talk	Direct & Written
5		1 hour	Tutorials : Analysis and Discussion	1	Day 5	Group Discussion	Direct
6		1 hour	Kannada Dalit Literature: Devanoora Mahadeva's "Those Who Sold Themselves"	1	Day 6	Chalk and Talk	Direct & Written
7		1hour	Bandaya Literature and Dalit movement in Karnataka	1	Day 7	Chalk and Talk	Direct & Written
8		1 hour	Tutorials : Analysis and Discussion	1	Day 8	Group Discussion	Direct
9		1 hour	Kannada Dalit Literature: Devanoora Mahadeva's "Those Who Sold Themselves"	1	Day 9	Chalk and Talk	Direct & Written

10		1 hour	Aravinda Malagatti's "Copper coin and Well Water"	1	Day 10	Chalk and Talk	Direct & Written
11		1 hour	Tutorials : Analysis and Discussion	1	Day 11	Group Discussion	Direct
12		1 hour	Poetry:" In the Soil of Tears"	1	Day 12	Chalk and Talk	Direct & Written
13		1 hour	"A Letter to the Father Searching for Me"	1	Day 13	Chalk and Talk	Direct & Written
14		1 hour	"The Bat"	1	Day 14	Chalk and Talk	Direct & Written
15	Unit II	1 hour	Punjabi Dalit Literature Introduction	1	Day 15	Chalk and Talk	Direct & Written
16		1hour	Tutorials : Analysis and Discussion	1	Day 16	Group Discussion	Direct
17		1 hour	Punjabi Short story "Severed Leaves"	1	Day 17	Chalk and Talk	Direct & Written
18		1 hour	Tutorials : Analysis and Discussion	1	Day 18	Group Discussion	Direct
19		1 hour	Punjabi Short story "Severed Leaves"	1	Day 19	Chalk and Talk	Direct & Written
20		1 hour	"Angel and not Demon"	1	Day 20	Chalk & Talk	Direct & Written
21		1 hour	"Angel and not Demon"	1	Day 21	Chalk and Talk	Direct
22		1 hour	Punjabi Poetry: "For Freedom, Treatment of Untouchables and A Song"	1	Day 22	Chalk & Talk	Direct & Written
23		1 hour	Tutorials : Analysis and Discussion	1	Day 23	Group Discussion	Direct & Written
24	Unit III	1 hour	Introduction to Gujarati Dalit Literature	1	Day 24	Chalk & Talk	Direct & Written
25		1 hour	Short Stories: "Measure for Measure"	1	Day 25	Chalk & Talk	Direct & Written
26		1 hour	Tutorials : Analysis and Discussion	1	Day 26	Group Discussion	Direct
27		1 hour	Short Stories: "Measure for Measure"	1	Day 27	Chalk & Talk	Direct & Written
28		1hour	"Naked Feet"	1	Day 28	Chalk & Talk	Direct
29		1 hour	Tutorials:Analysis and Discussion	1	Day 29	Group discussion	Direct & Written

30		1hour	“Naked Feet”	1	Day 30	Chalk & Talk	Direct & Written
31		1 hour	Poetry: To the Fading Man I Sing, To a Poet at Mushaira, The Last Man on Golgotha & Dousing the Fire in Heart	1	Day 31	Chalk & Talk	Direct & Written
32		1 hour	Tutorials: Analysis and Discussion	1	Day 32	Group Discussion	Direct & Written
33		1 hour	Poetry: To the Fading Man I Sing, To a Poet at Mushaira, The Last Man on Golgotha & Dousing the Fire in Heart	1	Day 33	Chalk & talk	Direct
34	Unit –IV	1 hour	Tamil Dalit literature “The Poet with a Forest Fire Inside”, Paraia God,	1	Day 34	Chalk & Talk	Direct & Written
35		1 hour	Tutorials : Analysis and Discussion	1	Day 35	Group Discussion	Direct
36		1hour	Tamil Dalit literature “The Poet with a Forest Fire Inside”, Paraia God,	1	Day 36	Chalk & Talk	Direct
37		1 hour	Tamil Dalit literature “The Poet with a Forest Fire Inside”, Paraia God,	1	Day 37	Chalk & Talk	Direct & Written
38		1hour	Tutorials : Analysis and Discussion	1	Day 38	Group Discussion	Direct & Written
39		1 hour	Telugu Dalit Literature: Water, The Parable of Lost Daughter	1	Day 39	Chalk & Talk	Direct & written
40	Unit –V	1hour	Telugu Dalit Literature: Water, The Parable of Lost Daughter	1	Day 40	Chalk & Talk	Direct & Written
41		1hour	Tutorials : Analysis and Discussion	1	Day 41	Group discussion	Direct
42		1 hour	Telugu Dalit Literature: Water, The Parable of Lost Daughter	1	Day 42	Chalk &talk	Direct & written
43		1 hour	Seminar	1	Day 43	Direct	Direct

44		1 hour	Tutorials Analysis & Discussion	1	Day 44	Chalk & Talk	Direct & Written
45		1hour	Telugu Dalit Literature: Water, The Parable of Lost Daughter	1	Day 45	Group Discussion	Direct
46		1 hour	Telugu Dalit Literature: Water, The Parable of Lost Daughter	1	Day 46	Chalk & Talk	Direct & Written
47		1hour	Presentation/seminar	1	Day 47	Direct	Direct
48		1 hour	Tutorials Analysis & Discussion	1	Day 48	Group Discussion	Direct

JSS College of Arts, Commerce and Science
Ooty Road, Mysuru 25
PG DEPARTMENT OF ENGLISH
Session Plan 2018-19
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		1hour	Pronoun , Types of pronoun	1	Day2	Chalk and talk	Direct Written
3		1hour	Adjective kinds of adjective	1	Day 3	Chalk and talk	Direct Written
4		1hour	Degrees of comparison	1	Day 4	Chalk and talk	Direct Written
5		1hour	Verb , different kinds of verb	1	Day 5	Chalk and talk	Direct Written
6		1hour	Tenses	1	Day 6	Chalk and talk	Direct Written
7		1hour	Subject Verb agreement	1	Day 7	Chalk and talk	Direct Written
8		1hour	Adverbs and kinds of adverb	1	Day 8	Chalk and talk	Direct Written
9		1hour	Conjunctions Preposition Articles	1	Day 9	Chalk and talk	Direct Written
10		1hour	Active and passive voice	1	Day 10	Group discussion	Direct Written
11		1hour	Direct and indirect	1	Day 11	Chalk and talk	Direct Written
12		1hour	Punctuation	1	Day 12	Chalk and talk	Direct Written
13	Unit	1hour	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: 2018-19
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: 2018-19
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: 2018-19
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: 2018-19

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 "Prahlad"	1	Day 3	ICT & Chalk & talk	Direct
4			Analysis of poetic devices in "Prahlad"	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: 2018-19

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: 2018-19

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: 2018-19
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: 2018-19
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 Jhnavi 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: 2018-19
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: 2018-19
Degree: MA in English
Programme Code: ENG
Department: Postgraduate Department of English
Semester: III
Scheme: CBCS
Course Title: Indian 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: 2018-19
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: 2018-19

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

Lesson Plan For the Year 2018-2019 – 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 Lectures	Date 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	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 reciprocity.	2	Day16 Day17	Chalk & Talk	Written
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	Chalk & Talk	Viva Written

					Day41 Day42 Day43		
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 2018-19

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 Discussion)	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	2	Day 1	Chalk and Talk	Written and

			sequences		Day 2		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 Day 4	Chalk and Talk	Written and Viva
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 / Group Discussion)	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any Other)
1	I	15	Introduction, Sets	2	Day 1 Day 2	Chalk & Talk	Viva / Written
			Finite, countable and	2	Day 3 Day 4	Chalk & Talk	

			uncountable				
			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, Problems	5	Day 27 Day 28 Day 29 Day 30 Day 31	Chalk & Talk	

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 2018-19

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	4	Day 7	Chalk and Talk	Written and Viva

			of complex numbers		Day 8 Day 9 Day 10		
4			Riemann sphere and Stereographic projection	3	Day 11 Day 12 Day 13	Chalk and Talk	Written and Viva
5			Lines and Circles	2	Day 14 Day 15	Chalk and Talk	Written and 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
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Lesson Plan/Session Plan- I Semester

Name: Dr. Shilpa N

Title of the Paper: Linear Algebra

Paper Code: MAA210

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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, 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,	3	Day 5	Chalk & Talk	

			The Matrix Representation of a Linear Transformation		Day 6 Day 7		
			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	4	Day 23	Chalk & Talk	

			the Cayley-Hamilton Theorem; Inner Products and Norms,		Day 24 Day 25 Day 26		
			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	Chalk & Talk	Viva / Written

					Day 46		
			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 2018-2019-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 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	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 /	Assessment Methodologies (Direct / Indirect / Viva / Written / Project / Any
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						Group Discussion)	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, problems	2	Day 8 Day 9	Chalk & Talk	
			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,	3	Day 36 Day 37	Chalk & Talk	

			problems		Day 38		
			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 Minima, problems	4	Day 53 Day 54 Day 55 Day 56	Chalk & Talk	
			Lagrange's multipliers, Problems	2	Day 57 Day 58	Chalk & Talk	

Lesson Plan II Semester 2018-19

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	Chalk and Talk	Written

					Day 2		
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 problems	3	Day 6 Day 7 Day 8	Chalk and Talk	Written and Viva
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 Day 8	Chalk and Talk	Written and Viva
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	Chalk and Talk	Written and Viva

					Day 9		
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 2018-2019

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 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	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 regular singular point.	6	Day19-24	Chalk & Talk	Written
10		1	Convergence of the formal power series	2	Day 25 Day26	Chalk & Talk	Viva Written
11		1	applications to Legendre, Bessel, Hermite, Laguerre	4	Day27-30	Chalk & Talk	Viva Written

			and hypergeometric differential equations with their properties.				
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	2	Day56-57	Chalk & Talk	Viva

			identity,				Written
22			Green's function method.	2	Day57-59	Chalk & Talk	Viva Written

Lesson Plan II Semester 2018-19

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 Discusion)	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	Chalk and Talk	Written and

					Day 10 Day 11		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	Chalk and Talk	Written and Viva

					Day 7 Day 8		
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 2018-2019-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 Lectures	Date 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	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 theorem	4	Day9-12	Chalk & Talk	Written
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 2018-19

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 (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 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 Day 12 Day 13	Chalk and Talk	Written and Viva
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	Chalk and Talk	Written

					Day 8		
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 Discusion)	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	Chalk & Talk	

					Day 7 Day 8		
			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 ideals, theorems	4	Day 24 Day 25 Day 26 Day 27	Chalk & Talk	
			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 Day 53	Chalk & Talk	
			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 2018-2019

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 numbers.	3	Day10-12	Chalk & Talk	Written
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	3	Day7-9	Chalk & Talk	Viva Written

			Euclid's algorithm				
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

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 Day 33	Chalk & Talk	Viva / Written
			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 2018-19

Programme: M.Sc. in Mathematics

Course: MAD 020 TOPOLOGY-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	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	Chalk and Talk	Written and

					Day 2 Day 3		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 Day 7 Day 8	Chalk and Talk	Written and Viva
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 2018-2019

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	Date of Lecture	Teaching Methodologies (Chalk & Talk /	Assessment Methodologies (Direct /
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				ures		ICT / Field Trips / PBL / Case Studies / Group Discussion)	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 numbers	2	Day3-4	Chalk & Talk	Viva
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	4	Day6-9	Chalk & Talk	Viva

			Identities				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 Partitions	3	Day3-5	Chalk & Talk	Viva Written
16		1	Frobinius Partitions	3	Day6-8	Chalk & Talk	Viva Written

Lesson Plan/Session Plan - IV Semester

Name: Dr. Shilpa N

Title of the Paper : Differential Geometry

Paper Code: MAD230

Sl. No.	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	18	Introduction	1	Day 1	Chalk & Talk	Viva / Written
			Plane curves and Space curves	3	Day 2	Chalk & Talk	
					Day 3		
					Day 4		
			Frenet-Serret Formulae,	3	Day 5	Chalk & Talk	
					Day 6		
					Day 7		

			Global properties of curves, Simple closed curves	3	Day 8 Day 9 Day 10	Chalk & Talk	
			The isoperimetric inequality, The Four Vertex theorem	3	Day 11 Day 12 Day 13	Chalk & Talk	
			Surfaces in three dimensions, Smooth surfaces	2	Day 14 Day 15	Chalk & Talk	
			Tangents, Normals and Orientability, Quadric surfaces, problems	3	Day 16 Day 17 Day 18	Chalk & Talk	
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	

JSS College of Arts, Commerce and Science

PG Dept. Of Zoology

Lesson Plan/Session Plan 2018-19

Teacher: Dr. Nijagal B.S.

Course with Course code: OE- **Reproductive Health (BCC/CHC/PHC/BTC/MAC 650)**

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	3	Overview of human reproductive system	1	28/09/2018	ICT/ Group discussion	NA
2	1	3	Male reproductive organs-Testis and vas deferens	1	05/10/2018	ICT/ Group discussion	NA
3	1	3	Male reproductive organs- Seminal vesicle and ventral prostate	1	26/10/2018	ICT/ Group discussion	NA
4	1	3	Male reproductive organs- Epididymis, Bulbourethral gland and preputial gland	1	27/10/2018	ICT/ Group discussion	NA
5	1	3	Female reproductive organs- Ovary and Fallopian tube	1	02/11/2018	ICT/ Group discussion	NA
6	1	3	Female reproductive organs- Uterus, cervix and vagina	1	09/11/2018	ICT/ Group discussion	NA
7	2	3	Gametogenesis- Spermatogenesis and its hormonal control	1	16/11/2018	ICT/ Group discussion	NA
8	2	3	Gametogenesis- Oogenesis and its hormonal control	1	23/11/2018	ICT/ Group discussion	NA
9	2	3	Menstrual cycle and its hormonal control	1	30/11/2018	ICT/ Group discussion	NA

JSS College of Arts, Commerce and Science

PG Department of Zoology

Lesson Plan/Session Plan 2018-19

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	01/08/2018	Chalk and talk & ICT	NA
2	1	2	Membrane Structure and Function	1	02/08/2018	ICT/ Group discussion	NA
3	1	2	Structural organization and functions of intracellular organelles-Nucleus, Mitochondria	1	08/08/2018	ICT/ Group discussion	NA
4	1	2	Lysosomes, Peroxisomes	1	09/08/2018	ICT/ Group discussion	NA
5	1	2	Golgi apparatus and Endoplasmic reticulum	1	13/08/2018	ICT/ Group discussion	NA
6	2	2	Phases of cell cycle	1	16/08/2018	ICT/ Group discussion	NA
7	2	2	Biochemical studies with oocytes, eggs and early embryos.	1	23/08/2018	ICT/ Group discussion	NA
8	2	2	Regulation of cell cycle	1	29/08/2018	ICT/ Group discussion	NA
9	2	2	Molecular basis of signal transduction	1	30/08/2018	ICT/ Group discussion	NA
10	2	2	Cellular aging and death	1	05/09/2018	ICT/ Group discussion	NA
11	3	2	Types of mutations	1	06/09/2018	ICT/ Group discussion	NA
12	3	2	Molecular mechanism of mutations (Base analogs, alkylating agents)	1	12/09/2018	ICT/ Group discussion	NA
13	3	2	Detection of mutations: Dominant lethal test Sex-linked recessive lethal test,	1	19/09/2018	ICT/ Group discussion	NA

14	3	2	II-III translocations, Ames test, P-mediated mutagenesis	1	20/09/2018	ICT/ Group discussion	NA
15	4	2	Structure and organization of eukaryotic chromosomes	1	04/10/2018	ICT/ Group discussion	NA
16	4	2	Structural variations of chromosomes Deletion & Duplication	1	10/10/2018	ICT/ Group discussion	NA
17	4	2	Structural variations of chromosomes Inversion & Translocation	1	11/10/2018	ICT/ Group discussion	NA
18	4	2	Numerical variations of chromosomes	1	17/10/2018	ICT/ Group discussion	NA
19	4	2	Chromosomal rearrangements and their cytogenetic consequences	1	25/10/2018	ICT/ Group discussion	NA
20	4	2	Chromosomal rearrangements and their cytogenetic consequences - Drosophila	1	31/10/2018	ICT/ Group discussion	NA
21	4	2	Chromosomal rearrangements and their cytogenetic consequences- Man		07/11/2018		
22	4	2	Practical applications of chromosome rearrangements -	1	14/11/2018	ICT/ Group discussion	NA
23	4	2	Balancers	1	15/11/2018		
24	4	2	attached X-chromosome in Drosophila	1	21/11/2018	ICT/ Group discussion	NA
25	4	2	Cytogenetic effects of ionizing Radiations.	1	22/11/2018	ICT/ Group discussion	NA
26	4	2	Cytogenetic effects of ionizing Radiations.		28/11/2018		
27	4	2	Cytogenetic effects of nonionizing Radiations.	1	29/11/2018	ICT/ Group discussion	NA
28	4	2	Cytogenetic effects of nonionizing Radiations.	1	30/11/2018	ICT/ Group discussion	NA

JSS College of Arts, Commerce and Science

PG Dept. Of Zoology

Lesson Plan / Session Plan 2018-19

Teacher: Dr. Nijagal B.S.

Course with Course code: SC-2.4 Developmental Biology (ZOB 220)

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	3	Descriptive V/s Experimental Embryology	1	16/01/2019	ICT/ Group discussion	NA
2	1	3	Descriptive V/s Experimental Embryology	1	23/01/2019	ICT/ Group discussion	NA
3	1	3	Descriptive V/s Experimental Embryology	1	30/01/2019	ICT/ Group discussion	NA
4	1	3	History of Embryology	1	13/02/2019	ICT/ Group discussion	NA
5	1	3	An overview of structure & differentiation of Sperm & egg	1	20/02/2019	ICT/ Group discussion	NA
6	1	3	Sequence & events of Fertilization	1	27/02/2019	ICT/ Group discussion	NA
7	2	3	Nuclear transplantation experiments in Amphibians	1	13/03/2019	ICT/ Group discussion	NA
8	2	3	Nuclear transplantation experiments in Amphibians	1	20/03/2019	ICT/ Group discussion	NA
9	2	3	Nuclear transplantation experiments in Mammals	1	27/03/2019	ICT/ Group discussion	NA
10	2	3	Cleavage and its regulation	1	03/04/2019	ICT/ Group discussion	NA
11	2	3	Morphogenetic movements its regulation in amphibians	1	10/04/2019	ICT/ Group discussion	NA
12	2	3	Morphogenetic movements its regulation in Mammals	1	24/04/2019	ICT/ Group discussion	NA

JSS College of Arts, Commerce and Science

PG Dept. Of Zoology

Lesson Plan/Session Plan 2018-19

Teacher: Dr. Nijagal B.S.

Course with Course code: SC- **Advanced Genetics (ZOC 220)**

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	3	Genome Organization: a) Genome in Prokaryotes and eukaryotes	1	06/08/2018	ICT/ Group discussion	NA
2	1	3	b) DNA constancy and C-value paradox	1	07/08/2018	ICT/ Group discussion	NA
3	1	3	c) Split genes and alternative splicing	1	09/08/2018	ICT/ Group discussion	NA
4	1	3	d) Mobile genetic elements – prokaryotes and eukaryotes	1	10/08/2018	ICT/ Group discussion	NA
5	1	3	Mapping of genomes a) Linkage	1	13/08/2018	ICT/ Group discussion	NA
6	1	3	b) Cytogenetic map	1	16/08/2018	ICT/ Group discussion	NA
7	1	3	c) Physical map	1	20/08/2018	ICT/ Group discussion	NA
8	1	3	d) Molecular markers	1	29/08/2018	ICT/ Group discussion	NA
9	2	3	Genome projects: Structural, functional, evolutionary genomics of- <i>C. elegans</i>	1	30/08/2018	ICT/ Group discussion	NA
10	2	3	Genome projects: Structural, functional, evolutionary genomics of <i>Drosophila</i>	1	03/09/2018	ICT/ Group discussion	NA
11	2	3	Genome projects: Structural, functional, evolutionary genomics of mouse	1	03/09/2018	ICT/ Group discussion	NA
12	2	3	Genome projects: Structural, functional, evolutionary genomics of <i>Homo sapiens</i>	1	06/09/2018	ICT/ Group discussion	NA
13	2	3	comparative genomics of - <i>C. elegans, Drosophila</i> Mouse, <i>Homo sapiens</i>	1	07/09/2018	ICT/ Group discussion	NA

14	2	3	Genetic control of behaviour Nest cleaning in honey bees	1	14/09/2018	ICT/ Group discussion	NA
15	2	3	Genetic control of behaviour alcohol preference in mice	1	19/09/2018	ICT/ Group discussion	NA
16	2	3	Sexual behaviour in <i>Drosophila</i>	1	20/09/2018	ICT/ Group discussion	NA
17	3	3	Genome evolution: The origin of genomes: RNA world	1	26/09/2018	ICT/ Group discussion	NA
18	3	3	DNA world	1	01/10/2018	ICT/ Group discussion	NA
19	3	3	Evolution by gene duplication	1	09/10/2018	ICT/ Group discussion	NA
20	3	3	Gene families	1	15/10/2018	ICT/ Group discussion	NA
21	4	3	Microbial genetics: Microbes as experimental models for basic and applied genetic studies	1	16/10/2018	ICT/ Group discussion	NA
22	4	3	Fine structure of bacterial and bacterial chromosome	1	16/10/2018	ICT/ Group discussion	NA
23	4	3	plasmids, properties of some plasmids	1	20/10/2018	ICT/ Group discussion	NA
24	4	3	Bacterial transformation,	1	23/10/2018	ICT/ Group discussion	NA
25	4	3	Bacterial transduction and conjugation	1	23/10/2018	ICT/ Group discussion	NA
26	4	3	Bacteriophages	1	05/11/2018	ICT/ Group discussion	NA

JSS College of Arts, Commerce and Science

PG Dept. Of Zoology

Lesson Plan/Session Plan 2018-19

Teacher: Dr. Nijagal B.S.

Course with Course code: SC-1 General & Molecular Endocrinology (ZOD 210)

Hours allotted/ week-2

Sl. No.	Unit	Credit hrs	Topic of the Unit	No. of Lectures	Date 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	3	Hormone Receptors – Types , Structure & function	1	07/01/2019	ICT/ Group discussion	NA
2	3	3	Membrane hormone receptors	1	08/01/2019	ICT/ Group discussion	NA
3	3	3	Cytoplasmic & nuclear hormone receptors	1	14/01/2019	ICT/ Group discussion	NA
4	3	3	Regulation of receptor number	1	28/01/2019	ICT/ Group discussion	NA
5	3	3	Mechanism of Hormone action- Signal Transduction	1	29/01/2019	ICT/ Group discussion	NA
6	3	3	Second messenger concept- cAMP, Prostaglandins	1	11/02/2019	ICT/ Group discussion	NA
7	3	3	Second messenger concept- DAG & Calmodulin	1	12/02/2019	ICT/ Group discussion	NA
8	3	3	Genomic Hormone action- Steroid & Thyroid hormones	1	18/02/2019	ICT/ Group discussion	NA
9	3	3	Termination of hormone action & metabolism of hormones	1	19/02/2019	ICT/ Group discussion	NA
10	4	3	Structure & function of endocrine hypothalamus	1	25/02/2019	ICT/ Group discussion	NA
11	4	3	Chemical Structure & endocrine control of TRH, GHRH, GnRH	1	26/02/2019	ICT/ Group discussion	NA
12	4	3	Chemical Structure & endocrine control of CRH, Dopamine & Somatostatin	1	05/03/2019	ICT/ Group discussion	NA
13	4	3	Pituitary- Location, development, structure & functional cell types.	1	11/03/2019	ICT/ Group discussion	NA
14	4	3	Physiological action & molecular mechanisms of Glycoprotein hormones	1	11/03/2019	ICT/ Group discussion	NA
15	4	3	Physiological action & molecular mechanisms of POMC & Neurohypophysial hormones	1	12/03/2019	ICT/ Group discussion	NA
16	4	3	Secretion & feedback regulation of hypophysial hormones	1	18/03/2019	ICT/ Group discussion	NA
17	4	3	Pituitary pathophysiology	1	19/03/2019	ICT/ Group discussion	NA

18	4	3	Pineal gland- Morphology & physiological actions of melatonin	1	25/03/2019	ICT/ Group discussion	NA
19	5	3	Thyroid & Parathyroid glands- Position, morphology, Biochemistry of synthesis, Secretion & metabolism of thyroid hormones	1	26/03/2019	ICT/ Group discussion	NA
20	5	3	Thyroid & Parathyroid glands- Position, morphology, Biochemistry of synthesis, Secretion & metabolism of Parathormone & Molecular mechanism of action	1	01/04/2019	ICT/ Group discussion	NA
21	5	3	Thyroid & Parathyroid glands- Pathophysiology	1	02/04/2019	ICT/ Group discussion	NA
22	5	3	Adrenal glands- Anatomy, Physiology & histology	1	08/04/2019	ICT/ Group discussion	NA
23	5	3	Adrenal glands- Synthesis, secretion & Physiological role of cortical hormones- molecular mechanisms	1	09/04/2019	ICT/ Group discussion	NA
24	5	3	Adrenal glands- Synthesis, Chemistry & Physiological role of Catecholamines. Addison's & Cushing's Syndrome	1	15/04/2019	ICT/ Group discussion	NA
25	6	3	Endocrine Pancreas- Structure & cell types of Islets of Langerhans, Secretion & Metabolism- Insulin, Glucagon & other pancreatic hormones	1	16/04/2019	ICT/ Group discussion	NA
26	6	3	Endocrine Pancreas- Cellular and molecular actions of Insulin and Glucagon, Insulin and Non Insulin Dependent Diabetes Mellitus, Islet cell tumor	1	22/04/2019	ICT/ Group discussion	NA
27	6	3	Gastro-Intestinal Hormones : Endocrine cells, Gastrin, CCK and Secretin	1	23/04/2019	ICT/ Group discussion	NA
28	6	3	Invertebrate Endocrinology	1	29/04/2019	ICT/ Group discussion	NA

JSS College of Arts, Commerce and Science

PG Dept. Of Zoology

Lesson Plan/Session Plan (2018-19)

Teacher: Dr. Ramyashree M

Course with Course code: HC 2 Applied Zoology

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	2	Plant insect interaction	1	01-08-2018	Chalk and talk & ICT	NA
2	1	2	Origin of insect pest	1	08-08-2018	ICT/ Group discussion	NA
3	1	2	Pest of cereals	1	20-08-2018	ICT/ Group discussion	NA
4	1	2	Pests of pulses	1	03-09-2018	ICT/ Group discussion	NA
5	1	2	Pests of plantation	1	04-09-2018	ICT/ Group discussion	NA
6	1	2	Cultural pest control method	1	11-09-2018	ICT/ Group discussion	NA
7	1	2	Chemical pest control method	1	17-09-2018	ICT/ Group discussion	NA
8	1	2	Biological pest control methods	1	27-09-2018	ICT/ Group discussion	NA
9	1	2	Legislative pest control methods	1	09-10-2018	ICT/ Group discussion	NA
10	1	2	Hormonal control methods	1	10-10-2018	ICT/ Group discussion	NA
11	1	2	Genetic and IPM	1	12-10-2018	ICT/ Group discussion	NA
12	1	2	Life cycle and control of malaria	1	17-10-2018	ICT/ Group discussion	NA
13	2	2	Life cycle and control of leishmaniasis	1	23-10-2018	ICT/ Group discussion	NA
14	2	2	Life cycle and control of filariasis	1	24-10-2018	ICT/ Group discussion	NA
15	2	2	Life cycle and control of plague	1	31-10-2018	ICT/ Group discussion	NA
16	2	2	Life cycle and control of dengue	1	03-11-2018	ICT/ Group discussion	NA
17	2	2	Life cycle and control of yellow fever	1	07-11-2018	ICT/ Group discussion	NA
18	2	2	Life cycle and control of KFD	1	10-11-2018	ICT/ Group discussion	NA
19	2	2	Life cycle and control of Birdflu	1	13-11-2018	ICT/ Group discussion	NA
20	2	2	Life cycle and control of Chikungunya	1	22-11-2018	ICT/ Group discussion	NA

JSS College of Arts, Commerce and Science

PG Dept. Of Zoology

Lesson Plan/Session Plan (2018-19)

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	1	3	Dyes	1	16-08-2018	ICT/ Group discussion	NA
7	1	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	2	3	Histological organization of Stomach	1	11-09-2018	ICT/ Group discussion	NA
12	2	3	Histological organization of Intestine	1	19-09-2018	ICT/ Group discussion	NA
13	2	3	Histological organization of Lungs	1	28-09-2018	ICT/ Group discussion	NA
14	2	3	Histological organization of Kidney	1	03-10-2018	ICT/ Group discussion	NA
15	2	3	Histological organization of Spleen	1	09-10-2018	ICT/ Group discussion	NA
16	2	3	Histological organization of Thymus	1	17-10-2018	ICT/ Group discussion	NA
17	2	3	Histological organization of bone	1	23-10-2018	ICT/ Group discussion	NA
18	2	3	Histological	1	07-11-2018	ICT/ Group	NA

			organization of Bone marrow			discussion	
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JSS College of Arts, Commerce and Science, Ooty road, Mysuru
PG Department of Zoology
Lesson Plan/Session Plan – 2018-19

Teacher: **Dr. K. S. RAGHUNANDAN**

Course with Course code: **M.Sc., Zoology –**

SC 1.4 Tools and Techniques in Biology (ZOA220)

Hours allotted / Week – **01 (Unit I & 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	1	1	Basic Principles of Microscopy	1	06-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
2	1	1	Types and Biological Applications	1	13-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
3	1	1	Bright field Microscope	1	20-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
4	1	1	Electron Microscope – SEM & TEM	1	27-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
5	1	1	Dark Field Microscope	1	03-09-2018	ICT/ Group discussion/ Chalk & Talk	NA
6	1	1	Phase-Contrast Microscope	1	10-09-2018	ICT/ Group discussion/ Chalk & Talk	NA
7	1	1	Differential Interference Microscope	1	17-09-2018	ICT/ Group discussion/ Chalk & Talk	NA
8	1	1	Fluorescence Microscope	1	24-09-2018	ICT/ Group discussion/ Chalk & Talk	NA
9	1	1	Photomicrography	1	01-10-2018	ICT/ Group discussion/ Chalk & Talk	NA
10	1	1	Image Processing	1	08-10-2018	ICT/ Group discussion/ Chalk & Talk	NA
11	2	1	Centrifugation	1	15-10-2018	ICT/ Group discussion/ Chalk & Talk	NA
12	2	1	Types of Rotors	1	22-10-2018	ICT/ Group	NA

						discussion/ Chalk & Talk	
13	2	1	Clinical, High speed and Ultracentrifuge	1	29-10-2018	ICT/ Group discussion/ Chalk & Talk	NA
14	2	1	Agarose and Polyacrylamide Gel Electrophoresis	1	29-10-2018	ICT/ Group discussion/ Chalk & Talk	NA
15	2	1	2D Electrophoresis	1	05-11-2018	ICT/ Group discussion/ Chalk & Talk	NA
16	2	1	<i>Isoelectrofocusing</i>	1	12-11-2018	ICT/ Group discussion/ Chalk & Talk	NA
17	2	1	Chromatography and its types	1	19-11-2018	ICT/ Group discussion/ Chalk & Talk	NA
18	2	1	FPLC and HPLC	1	26-11-2018	ICT/ Group discussion/ Chalk & Talk	NA

JSS College of Arts, Commerce and Science

PG Dept. Of Zoology

Lesson Plan/Session Plan (2018-19)

Teacher: Dr. K. S. Raghunandan

Course with Course code: ZOA230 - SC 1.6 Histology and Histopathology

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	3	2	Principles of Histochemistry	1	03-09-2018	Chalk and talk & ICT	NA
2	3	2	Applications of Histochemistry	1	06-09-2018	ICT/ Group discussion	NA
3	3	2	Localization of Glycoproteins (PAS)	1	10-09-2018	ICT/ Group discussion	NA
4	3	2	Localization of Nucleic acid (Feulgen)	1	13-09-2018	ICT/ Group discussion	NA
5	3	2	Steroid Dehydrogenase activity	1	17-09-2018	ICT/ Group discussion	NA
6	4	2	Immunohistochemistry	1	20-09-2018	ICT/ Group discussion	NA
7	4	2	Techniques for localization in Immunohistochemistry	1	24-09-2018	ICT/ Group discussion	NA
8	4	2	Pituitary cell types	1	27-09-2018	ICT/ Group discussion	NA
9	4	2	Islet of Langerhans	1	01-10-2018	ICT/ Group discussion	NA
10	4	2	Immunofluorescence	1	04-10-2018	ICT/ Group discussion	NA
11	4	2	In-situ hybridization of Nucleic acids	1	08-10-2018	ICT/ Group discussion	NA
12	5	2	Histopathology	1	11-10-2018	ICT/ Group discussion	NA
13	5	2	Morphological alterations in cells	1	15-10-2018	ICT/ Group discussion	NA
14	5	2	Types of Degeneration	1	18-10-2018	ICT/ Group discussion	NA
15	5	2	Etiology and Pathogenesis of Liver cirrhosis	1	22-10-2018	ICT/ Group discussion	NA
16	5	2	Etiology and Pathogenesis of Atherosclerosis	1	25-10-2018	ICT/ Group discussion	NA
17	6	2	Histopathology of Tumours	1	29-10-2018	ICT/ Group discussion	NA
18	6	2	Malignant and Non-malignant	1	01-11-2018	ICT/ Group discussion	NA

19	6	2	Types of Carcinoma	1	05-11-2018	ICT/ Group discussion	NA
20	6	2	Breast and Prostate Tumors	1	08-11-2018	ICT/ Group discussion	NA

JSS College of Arts, Commerce and Science, Ooty road, Mysuru
PG Department of Zoology
Lesson Plan/Session Plan – 2018-19

Teacher: **Dr. K. S. RAGHUNANDAN**

Course with Course code: **M.Sc., Zoology – ZOC 020**

Hard Core 2 Applied Zoology

Hours allotted / Week - **01**

Sl. No.	Unit	Credit Hours	Topic of the Unit	No. of Lectures	Date 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	Beneficial Insects and its role	1	02-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
2	3	2	Races of Silkworm	1	09-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
3	3	2	Diseases of Silkworm and their control	1	16-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
4	3	2	Grainage Practices	1	23-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
5	3	2	and Uzifly – its control	1	30-08-2018	ICT/ Group discussion/ Chalk & Talk	NA
6	3	2	Lac insects and its culture	1	06-09-2018	ICT/ Group discussion/ Chalk & Talk	NA
7	3	2	Insects as a tool in forensic science	1	13-09-2018	ICT/ Group discussion/ Chalk & Talk	NA
8	3	2	Venomous insects and its applications	1	20-09-2018	ICT/ Group discussion/ Chalk & Talk	NA
9	4	2	Fisheries: Culture and its practices	1	27-09-2018	ICT/ Group discussion/ Chalk & Talk	NA
10	4	2	Fishery resources of India	1	04-10-2018	ICT/ Group discussion/ Chalk & Talk	NA
11	4	2	Freshwater prawns and Marine shrimps	1	11-10-2018	ICT/ Group discussion/ Chalk & Talk	NA
12	4	2	Aquaculture practices in India	1	18-10-2018	ICT/ Group	NA

			with reference to fish			discussion/ Chalk & Talk	
13	4	2	Fattening of Crabs, Crayfish and Lobster	1	25-10-2018	ICT/ Group discussion/ Chalk & Talk	NA
14	4	2	Molluscs – Mussels, Clams, Chunks and Oysters	1	01-11-2018	ICT/ Group discussion/ Chalk & Talk	NA
15	4	2	Aquaculture practices in India with reference to prawn	1	08-11-2018	ICT/ Group discussion/ Chalk & Talk	NA
16	4	2	Preparation of Culture Ponds	1	15-11-2018	ICT/ Group discussion/ Chalk & Talk	NA
17	4	2	Aquaculture practices in India with reference to Oyster	1	22-11-2018	ICT/ Group discussion/ Chalk & Talk	NA
18	4	2	Mass culturing of Pearl oysters	1	29-11-2018	ICT/ Group discussion/ Chalk & Talk	NA

JSS College of Arts, Commerce and Science, Ooty road, Mysuru
PG Department of Zoology
Lesson Plan/Session Plan – 2018-19

Teacher: **Dr. K. S. RAGHUNANDAN**

Course with Course code: **M.Sc., Zoology – (ZOD 010)**

HC: ENVIRONMENTAL BIOLOGY

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	02/01/2019	ICT/ Group discussion/ Chalk & Talk	NA
2	1	2	Abiotic and Biotic factors	1	04/01/2019	ICT/ Group discussion/ Chalk & Talk	NA
3	1	2	Ecotone and Edge effect	1	08/01/2019	ICT/ Group discussion/ Chalk & Talk	NA
4	1	2	Food chain and Food web and their structure	1	11/01/2019	ICT/ Group discussion/ Chalk & Talk	NA
5	1	2	Population attributes, Growth rates and forms	1	18/01/2019	ICT/ Group discussion/ Chalk & Talk	NA
6	1	2	Carrying capacity and Mortality life tables	1	22/01/2019	ICT/ Group discussion/ Chalk & Talk	NA
7	1	2	Patterns in human population growth	1	25/01/2019	ICT/ Group discussion/ Chalk & Talk	NA
8	1	2	Survivorship curve and population fluctuation	1	29/01/2019	ICT/ Group discussion/ Chalk & Talk	NA
9	2	2	Bioecology of Zooplanktons	1	01/02/2019	ICT/ Group discussion/ Chalk & Talk	NA
10	2	2	Mass culturing of Zooplanktons	1	05/02/2019	ICT/ Group discussion/ Chalk & Talk	NA
11	2	2	Ecological and Beneficial role of Microorganisms	1	08/02/2019	ICT/ Group discussion/ Chalk & Talk	NA

12	2	2	Indicator and pathogenic microbes	1	12/02/2019	ICT/ Group discussion/ Chalk & Talk	NA
13	2	2	Role of Microorganisms in Biodegradation	1	15/02/2019	ICT/ Group discussion/ Chalk & Talk	NA
14	2	2	Role of Microorganisms in Bioremediation	1	19/02/2019	ICT/ Group discussion/ Chalk & Talk	NA
15	3	2	Pollution - Global and Indian Scenario	1	22/02/2019	ICT/ Group discussion/ Chalk & Talk	NA
16	3	2	Air and Noise pollution	1	26/02/2019	ICT/ Group discussion/ Chalk & Talk	NA
17	3	2	Role and Objectives of Pollution control board	1	01/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
18	3	2	Water Pollution causes and impact	1	05/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
19	3	2	Marine Pollution	1	08/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
20	3	2	Basis and impact of photochemical smog	1	12/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
21	3	2	Greenhouse effect	1	15/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
22	4	2	Types and Need of Conservation	1	19/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
23	4	2	Strategies for conservation of Natural resources	1	22/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
24	4	2	Sustainable development	1	26/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
25	4	2	Significance of Non-conventional energy	1	29/03/2019	ICT/ Group discussion/ Chalk & Talk	NA
26	4	2	Solar, Wind, Nuclear and Bioenergy	1	02/04/2019	ICT/ Group discussion/ Chalk & Talk	NA
27	4	2	Environment and their Assessment (EIA)	1	05/04/2019	ICT/ Group discussion/ Chalk & Talk	NA

28	4	2	Space Ecology	1	12/04/2019	ICT/ Group discussion/ Chalk & Talk	NA
29	4	2	Man in space and earth's environment	1	16/04/2019	ICT/ Group discussion/ Chalk & Talk	NA
30	4	2	Ecological Tourism	1	23/04/2019	ICT/ Group discussion/ Chalk & Talk	NA