

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. PINKI / Ms Neerja / Dr Renu
Class with sem :	B.A. 1st year , 1st Sem
Subject / Paper :-	Micro Economics

Week	Topics
25 Jul to 29 Jul	Concept of Demand, Demand Schedule and demand Curve, Market demand Schedule, Determinants of Demand etc function
31 Jul to 5 Aug	Movement Along Demand Curve and shift of the Demand Curve, Distinction between extension and increase in Demand.
7 Aug to 12 Aug	Why does Demand Curve slope downward. Price effect, Income effect, Substitution effect, Elasticity of Demand.
14 Aug to 19 Aug	Measurement of Price elasticity of Demand, Total expenditure, Percentage, Point elasticity, Arc Elasticity and Revenue Method.
21 Aug to 26 Aug	Factors Determining the Price elasticity of Demand, Income elasticity of Demand, Cross elasticity of Demand
28 Aug to 2 Sep	Importance of price elasticity of Demand, Cardinal utility analysis, Total and Marginal utility.
4 Sep to 9 Sep	Significance of law of Diminishing Marginal utility, Modern statement of the law, Importance and criticism of law
11 Sep to 16 Sep	Consumer surplus, Ordinal utility theory, Indifference Curve approach, Marginal Rate of substitution, Assumptions of IC

18 Sep to 23 Sep	Properties of Indifference Curves, Budget line, Consumer's equilibrium, Price effect, Income effect, Substitution effect.
25 Sep to 30 Sep	Giffen's Paradox, Income Consumption Curve, Engel's Curve, Firms as agents of Production, Market sector Organisation
3 Oct to 7 Oct	Multi national Corporations, Types of Debt Instruments, Transnational Corporation, Merits and demerits of MNC Corporations
9 Oct to 14 Oct	Production function and Laws of Production, Postponment of the law, Causes of Diminishing returns to a factor
16 Oct to 21 Oct	Returns to scale, Internal Economics, Isoquant Curves and Producer's Equilibrium, Slope of Isoquant Curve
23 Oct to 28 Oct	Iso-cost line, Principal of Substitution Ridge lines, Concept of supply and Law of supply, Price elasticity of supply
30 Oct to 4 Nov	Theory of costs, Opportunity Cost, Costs in short-term, Average Cost, total Cost, Marginal Cost, long term Cost, House Exams
6 Nov to 8 Nov	Modern theory of Cost Curves, Technical change: The very long run, Concept of Revenue, Total Revenue, Marginal Rev.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Concept of Revenue under Monopoly and Monopolistic Competition, Total Revenue and Elasticity of Demand, Break-even point

Ray
Neeraj Parmar Pinki

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Pinka Aggarwal, Mrs. Mainka
Class with sem :	B.A.I (Sem I)
Subject / Paper :-	English (Core Course)

Week	Topics
25 Jul to 29 Jul	Introduction to the syllabus and the examination scheme.
31 Jul to 5 Aug	Introduction of the writer 'Rabindranath Tagore'. Explanation of the text 'The Homecoming'.
7 Aug to 12 Aug	Discussion on Question and Answers. Introduction of the writer 'M.K. Gandhi' explanation of the text.
14 Aug to 19 Aug	Discussion on Questions. Introduction to Dr. B.P. Ambedkar explanation of the text.
21 Aug to 26 Aug	Discussion on Questions. Home Assignment and Test. Explanation of the text 'Indian Day', 'A Corporate Culture'.
28 Aug to 2 Sep	Discussion on questions. Tenses, Voices and Modals practice exercises.
4 Sep to 9 Sep	Prepositions, Articles, Relative Clause, and Question Tag. Practice exercises. Home Assignment and Tests
11 Sep to 16 Sep	Introduction to 'Oliver Goldsmith', explanation of the text 'The Village Schoolmaster'.

18 Sep to 23 Sep	Discussion on questions based on the text poem. Test and Home Assignment.
25 Sep to 30 Sep	Introduction of the poet Rudyard Kipling. Reading of the poem 'Jug' with critical appreciation.
3 Oct to 7 Oct	Discussion on questions based on the poem.
9 Oct to 14 Oct	Introduction of the poetess Kamala Das. Explanation of the poem with critical analysis.
16 Oct to 21 Oct	Home Assignment and Test of Unit-II.
23 Oct to 28 Oct	Grammatical Concepts i.e. Tenses, Voices, Modals, Prepositions. Practice Exercise.
30 Oct to 4 Nov	Discussion on Articles, Relative Clause and Question Tags. Practice Exercise.
6 Nov to 8 Nov	Home Assignments and Tests.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Doubt Removal Classes and Revision.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mr. Pooja Rinku Aggarwal.
Class with sem :	B.A. Ist Sem. (English) AFCC.
Subject / Paper :-	AECC.

Week	Topics --
25 Jul to 29 Jul	Introduction to the syllabus and examination scheme.
31 Jul to 5 Aug	Introduction to the Ist unit. Parts of speech. Explanation of general grammar topics in the syllabus.
7 Aug to 12 Aug	Explanation and practice of parts of speech; common errors. practice of question/answers
14 Aug to 19 Aug	Test of unit -I, doubt removal ^{for unit I} classes. Introduce to unit -II
21 Aug to 26 Aug	Explanation to listening & speaking skills. Explanation of Conversational English.
28 Aug to 2 Sep	Class discussions on speech and oration. discussion on its question/ans.
4 Sep to 9 Sep	Discussion on question/answers of unit -II.
11 Sep to 16 Sep	Test of unit -2. Doubt removal classes on unit -II.

18 Sep to 23 Sep	Introduction to Unit - III. Explanation of conversational Practices in Various Situations.
25 Sep to 30 Sep	Developing dialogue-based conversations.
3 Oct to 7 Oct	Discussion on question/answers of unit - III
9 Oct to 14 Oct	Test of unit - III & Introduction to unit - IV
16 Oct to 21 Oct	Introduction to public speaking, question/answers practice of unit - IV
23 Oct to 28 Oct	Class Test of unit - IV, Doubt- removal classes. Revision classes.
30 Oct to 4 Nov	Doubt Removal classes.
6 Nov to 8 Nov	Home assignment, class Test.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision classes. Doubt removal classes.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Smeety & Ms. Ritu Bala
Class with sem :	B.A I (I st sem) SEC - G & H
Subject / Paper :-	EVS (Environmental Studies) 2 EVS100

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Definition, Aim, Scope & Importance of EVS. Need of Public Awareness. General Introduction about Natural Resources. Renewable Resources
21 Aug to 26 Aug	Non-Renewable Resources, Forest Resources, Water Resources, Mineral Resources, Food, Energy & Land Resources. Role of individual.
28 Aug to 2 Sep	Ecosystem, Producers, Consumers, Decomposers Energy flow in Ecosystem. Food chain, Food web & Ecological pyramids - Test
4 Sep to 9 Sep	Ecological Successions, Different Ecosystems, Forest Ecosystem, Grassland Ecosystem, Desert Ecosystem, Aquatic Ecosystem.
11 Sep to 16 Sep	Biodiversity & its importance, Biogeographical classification of India. Value of Biodiversity. → Biodiversity at Global, National & Local level.

18 Sep to 23 Sep	Hotspots of Biodiversity. Endangered & Endemic species of India. Threats to Biodiversity & its conservation. General Information about Pollution. - Test of Ecosystem.
25 Sep to 30 Sep	Pollution & its types, its Cause, effects & Control Measures. → Solid waste Management.
3 Oct to 7 Oct	→ Conservation of water, Sustainable Development. Disaster Management, Flood, Earthquake, Cyclone, landslides.
9 Oct to 14 Oct	Depletion of Ozone layer & Case studies → Global warming, Acid Rain, Climate Change → Test of different types of pollution.
16 Oct to 21 Oct	Environmental Protection Acts. → Public Awareness, Rain Water Harvesting → Revision of Disaster Management.
23 Oct to 28 Oct	Human Rights, Human Population Growth → Population variation among Nation → Family Welfare Programmes.
30 Oct to 4 Nov	→ General Issues Related to our Environment → HIV/AIDS → Revision of Sustainable Development.
6 Nov to 8 Nov	Role of Information & Technology in Environment & Human Health. → Value Education.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Full Syllabus Revision & Test Field work Report.

Sincerely,
Heetsy.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mrs. Nirmal Malik
Class with sem :	B.A I (Arts) Ist. Sem. (Sec-A & Sec-B)
Subject / Paper :-	EVS (21EVS100)

Week	Topics
25 Jul to 29 Jul	Definition, Aim, Scope & Importance of Environmental Studies - Need of Public Awareness
31 Jul to 5 Aug	Natural Resources - Renewable & Non-Renewable Resources
7 Aug to 12 Aug	- Forest Resources - Water " - Food & Land Resources
14 Aug to 19 Aug	- Role of individual in Conservation of Resources - Concept of Ecosystem, Producers, Consumers, Decomposers & Energy flow in Ecosystem.
21 Aug to 26 Aug	Food chain, Ecological Pyramids & Food web, Ecological Succession. Test
28 Aug to 2 Sep	- Forest Ecosystem - Grassland " Biodiversity & its - Desert " Importance - Aquatic "
4 Sep to 9 Sep	- Biogeographical classification of India, - Biodiversity at Global, National, Local level. Test
11 Sep to 16 Sep	Hot-spots of Biodiversity. Endangered & Endemic species of India. Threat to Biodiversity & its Conservation

18 Sep to 23 Sep	<ul style="list-style-type: none"> - Introduction of Env. pollution. - Diff. types of pollution, its cause, effects & control measures.
25 Sep to 30 Sep	<ul style="list-style-type: none"> - Solid waste management - Disaster management - flood, earthquake cyclone & landslides.
3 Oct to 7 Oct	<ul style="list-style-type: none"> - Sustainable development. - water conservation. <p style="text-align: center;">Test</p>
9 Oct to 14 Oct	<ul style="list-style-type: none"> - Climate change, Acid rain, Global warming, Ozone layer depletion & Case studies.
16 Oct to 21 Oct	<ul style="list-style-type: none"> - Diff. Acts related to Env. - Rain water harvesting, Public Awareness.
23 Oct to 28 Oct	<p>Human pop., Growth, Variation among Nation.</p> <ul style="list-style-type: none"> - Human Rights, About family welfare Programme
30 Oct to 4 Nov	<p>Revision</p> <ul style="list-style-type: none"> - HIV/AIDS - Value Education
6 Nov to 8 Nov	<ul style="list-style-type: none"> - Role of Information Technology in Env. & Human Health. - Field work.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	<p>Revision, Test & Field work Report.</p>

@Malini

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Seema / Rajita Sehrawat / Sheenu Soni
Class with sem :	B.A 1 st year / 1 st sem
Subject / Paper :-	Fine Art's / History of Indian Art (T) Landscape and still life (P)

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	Practical work Discussion
14 Aug to 19 Aug	Practical work method and material Discussion Explain the theory syllabus, History and appreciation of Art and Sketching
21 Aug to 26 Aug	Still life and Sketching, Soft Pastel Colour Pre - History Technique.
28 Aug to 2 Sep	Demonstration of Sketch and Colour of Still Life.
4 Sep to 9 Sep	Explain the Oil Painting material and oil Colour technique, Elements of Art Drawing Still-life
11 Sep to 16 Sep	Pre - History and Practical work Still - life and Sketching

18 Sep to 23 Sep	Elements of Art - Line, Form, Space and Still life and sketching. - Colour Theory, Texture, Tone
25 Sep to 30 Sep	Indus valley and stupa Bharhut, Landscape and sketching, still life oil colour technique Explain - Demo
3 Oct to 7 Oct	Sanchi, Test and Assignment Landscape, still life and sketching
9 Oct to 14 Oct	Kushan, Gupta Art and sketching, landscape
16 Oct to 21 Oct	Practical work Landscape Mauryan Art
23 Oct to 28 Oct	Definition of Art and Aesthetics, Practical work landscape and Pencil sketching
30 Oct to 4 Nov	Art and Beauty, Landscape, Assignment, Test Practical work
6 Nov to 8 Nov	All Theory Syllabus Revision and test, Practical work, Presentation.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Practical work

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UG/ PG Odd Semester

Lecturer :	डॉ. ममता मैडम, कविता मैडम, कविता भारद्वाज मैडम
Class with sem :	बी०ए० - प्रथम वर्ष (पहला सत्र)
Subject / Paper :-	हिंदी / सृजनात्मक लेखन के विविध क्षेत्र

Week	Topics
25 Jul to 29 Jul	पाठ्यक्रम परिचय सृजनात्मकता : अर्थ, स्वरूप और महत्व ।
31 Jul to 5 Aug	सृजनात्मक लेखन की प्रमुख विशेषताएँ । सृजनात्मक लेखन के उद्देश्य ।
7 Aug to 12 Aug	परिचित पाठ्यक्रम की पुनरावृत्ति एवं कक्षा परीक्षा ।
14 Aug to 19 Aug	रिपोर्टाज : अर्थ एवं स्वरूप । रिपोर्टाज उद्भव एवं विकास ।
21 Aug to 26 Aug	रिपोर्टाज लेखन प्राविधि, रिपोर्टाज के तन्व ।
28 Aug to 2 Sep	क्रीमर : अर्थ, स्वरूप एवं महत्व । क्रीमर लेखन प्राविधि ।
4 Sep to 9 Sep	क्रीमर लेखन प्रस्तुति, विषय-वचन एवं सामग्री निर्धारण । विभिन्न माध्यमों एवं क्रीमर का अंतः संबंध ।
11 Sep to 16 Sep	सांसात्विक, आर्थिक, सांस्कृतिक, विज्ञान, पर्यावरण, खेलकूद से संबंध विषयों पर क्रीमर - लेखन ।

18 Sep to 23 Sep	पठित पाठ्यक्रम की पुनरावृत्ति, गृह परिभोजन) स्वयं कक्षा परीक्षा।
25 Sep to 30 Sep	साक्षात्कार : उद्देश्य स्वयं प्रकार। साक्षात्कार प्राविधि जॉर महत्व।
3 Oct to 7 Oct	स्टॉम लेखन : समन्वय पत्र के विविध स्तंभ। स्टॉम लेखन का महत्व व विभिन्न स्त्रोत।
9 Oct to 14 Oct	पठित पाठ्यक्रम की पुनरावृत्ति स्वयं कक्षा परीक्षा।
16 Oct to 21 Oct	हलोगन : उद्देश्य, विशेषतारुं स्वयं महत्व। भाषण : प्रकार, लाभ, विशेषतारुं स्वयं प्राविधि।
23 Oct to 28 Oct	बैर, पोस्टर, होर्डिंग्स। गृह परीक्षा की तैयारी
30 Oct to 4 Nov	बाल साहित्य : ऊर्ध्व, स्वरूप स्वयं महत्व। (गृह-परीक्षा) बाल साहित्य उपभोग स्वयं विकास। बाल साहित्य के विविध रूप स्वयं लेखन में ध्यान रखने योग्य बातें।
6 Nov to 8 Nov	रेखाचित्र, दृश्याचित्र। कॉर्टन लेखन स्वयं कक्षा परीक्षा।
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	पूर्व पाठ्यक्रम पुनरावृत्ति स्वयं परीक्षा प्रारंभ टीने तक।

Kavitha

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	डॉ० अद्युमालती मैडम, रमाकांत सर, मुमता मैडम, कविता मैडम कविता गोरहाण मैडम, कुमुद मैडम
Class with sem :	बी० ए० प्रथम वर्ष (पहला सत्र)।
Subject / Paper :-	हिंदी साहित्य का इतिहास।

Week	Topics
25 Jul to 29 Jul	पाठ्यक्रम परिचय आदिकाल का नामकरण एवं काल विभाजन
31 Jul to 5 Aug	आदिकालीन काव्यधाराएँ - सिद्ध, नाम एवं जैन साहित्य आदिकालीन प्रमुख रासो काव्य।
7 Aug to 12 Aug	आदिकालीन हिंदी साहित्य की सामान्य सामान्य विशेषताएँ। पठित पाठ्यक्रम की पुनरावृत्ति।
14 Aug to 19 Aug	भक्ति आंदोलन - सामाजिक, राजनीतिक, सांस्कृतिक पृष्ठभूमि। प्रमुख निर्गुण कवि - कबीरदास, गुरुनानक देव रविदास।
21 Aug to 26 Aug	प्रमुख सगुण कवि - सूरदास, तुलसीदास, मीराबाई। भक्तिकाल की सामान्य विशेषताएँ।
28 Aug to 2 Sep	पठित पाठ्यक्रम की पुनरावृत्ति एवं कक्षा परीक्षा।
4 Sep to 9 Sep	रीतिकाल की ऐतिहासिक एवं सामाजिक पृष्ठभूमि। रीतिकाल का नामकरण।
11 Sep to 16 Sep	रीतिकाल की विशेषताएँ। रीतिकालीन काव्यधाराएँ - रीतिबद्ध काव्यधारा

18 Sep to 23 Sep	रीतिसिद्ध काव्यधारा । रीतिमुक्त काव्यधारा ।
25 Sep to 30 Sep	पठित पाठ्यक्रम की पुनरावृत्ति सत्रम् कक्षा परीक्षा ।
3 Oct to 7 Oct	1857 का स्वतन्त्रता संघर्ष और हिंदी नवजागरण । भारतवैकुण्ठपुराण साहित्य की विशेषताएँ ।
9 Oct to 14 Oct	महावीर प्रसाद द्विवेदी और उनका युग ।
16 Oct to 21 Oct	द्विवेदी युग के प्रमुख गद्य लेखक सत्रम् कवि । मौजिलीराराज गुप्त और राष्ट्रीय काव्यधारा ।
23 Oct to 28 Oct	गृह परीक्षा की तैयारी, दामोदास और प्रगतिवाद ।
30 Oct to 4 Nov	दामोदास, प्रगतिवाद, प्रयोगवाद और नई कविता हिंदी में गद्य विद्यालयों का उदभव और विकास- उपमास, कदली, गारुड, निबंध ।
6 Nov to 8 Nov	पूर्व पाठ्यक्रम पुनरावृत्ति, निदानात्मक कक्षाएँ ।
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	पुनरावृत्ति परीक्षा प्रारंभ होने तक ।

Sanika

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mrs. Babita Chaudhary, Mrs Ruchi Vats, Mr. Pooja
Class with sem :	B.A. I st I st Sem.
Subject / Paper :-	History of India (From Earliest times upto 300 A.D.)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Introduce the students to the concept of History. Meaning and definition of history. Source - Religious, Historical and Semi-historical liter.
21 Aug to 26 Aug	Source of History - Accounts of the Foreigners. Archaeological Source of History. Introduction about Palaeolithic and Mesolithic. Palaeolithic Age, Middle age and Mesolithic.
28 Aug to 2 Sep	Introduce the student about the concept of Neolithic. Neolithic Culture in India. Centre and features of life style and new invasion of human being.
4 Sep to 9 Sep	Harappan Civilization - Age, founder, Origin, Extent and Main Centre, Urban Planning, Society, Economy, Political and Art (Short Ans type ques. Test)
11 Sep to 16 Sep	Introduce about the Chalcolithic age in India. Introduction about the Vedic Literature. Geographical. Background of Vedic literature. Society, Economy and Religion.

18 Sep to 23 Sep	Difference Between Vedic Period and Later Vedic Period. Iron Age and Megalithic Culture. Megalithic Culture in South India.
25 Sep to 30 Sep	Historical Background of Rise of territorial States. 16 Mahajanapadas and main territorial States. Introduction of Magadha. Causes of the rise and Dialects and rulers of Magadha.
3 Oct to 7 Oct	(Essay type, Question Test of Unit- 1.) Achaemenia (Iranian) Invasion and their Impact. Macedonian Invasion and their Impact in India. Rise of Alexander and Political Condi
9 Oct to 14 Oct	Effect of Alexander's Invasion - Political, Economic and Culture Effects - (class Test) Causes of New Religious reforms movements.
16 Oct to 21 Oct	Introduction of Jainism - Origin, life of Lord Mahavira, Teaching. Development of Jainism, Causes of spread. Causes, year, Limitation and Contribution. (class Test)
23 Oct to 28 Oct	Introduction of Budha - Origin, Teaching, Four Councils, Spread of Buddhism. Downfall of Buddhism. Introduction of Maurya Empire. Source, Expansion, Dharma, Kalinga War.
30 Oct to 4 Nov	Sunga Dynasty - Origin and their Rulers. Satvahana Dynasty and their Rulers. Sangam Age and their literature, Society, Culture, Chola Dynasty and Pandalas.
6 Nov to 8 Nov	House Test Varma System, Caste System, different theory of the Origin of Caste System. Marriage and Property Relation.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Map - On Harappan Culture, Trade Routes of Ancient India, Ashoka's Empire, Kanishka's Empire (Problem Solving and Viva)

Rabita Choudhary

Ruchi

Toojia

Theory: Sangeeta Mawrao
 Practical: Sangeeta
 Dr. Pinki
 H.R. + 14/8/23

Lesson Plan from 25-July-2023 to 24-Nov-2023
 UG / PG Odd Semester

Lecturer :	Sangeeta Mawrao
Class with sem :	B.A (2) Semester I
Subject / Paper :-	Family Resource Management.

Week	Topics
25 Jul to 29 Jul	Introduction to syllabus on the whole.
31 Jul to 5 Aug	Concept and scope of Home Science. (discussion in the class)
7 Aug to 12 Aug	Housing - <u>selection of site for an ideal House</u> - soil and locality
14 Aug to 19 Aug	Selection for site for an ideal House continued: - Orientation. Practical: Making of Rangoli of different types
21 Aug to 26 Aug	Revision of above topics in question answer form. Practical: Rangoli continued
28 Aug to 2 Sep	<u>Kitchen Garden</u> : Meaning & utility Practical: Rangoli continued
4 Sep to 9 Sep	<u>Kitchen Garden continued</u> : Planning & types of Manure Practical: (Rangoli continued)
11 Sep to 16 Sep	<u>Unit II</u> Elements of Art Practical: Writing down about Rangoli

18 Sep to 23 Sep	<u>Principles of Art</u> <u>Practical</u> : Table setting & Table manners. Explain about the concept.
25 Sep to 30 Sep	<u>Colour</u> - characteristics of colour scheme <u>Practical</u> :- Demonstration about table setting
3 Oct to 7 Oct	<u>Flower Arrangement</u> : Meaning Types & Importance <u>Practical</u> - Students to do table setting on own.
9 Oct to 14 Oct	<u>Unit III</u> <u>Family Resource Mgt</u> : Definition Importance & Classification <u>Practical</u> : Budget planning for different income
16 Oct to 21 Oct	<u>Money Management</u> - meaning, types of Income, process of money management <u>Practical</u> Drawing lay out of different rooms
23 Oct to 28 Oct	<u>Time Management</u> : Tools of Time Management Peak loads, work curve & Rest periods. <u>Practical</u> : Time Plan for students & Working Women
30 Oct to 4 Nov	<u>Energy Management</u> : Types of efforts, Type of fatigue & ways to overcome fatigue. <u>Practical</u> - Household lists to detect food adulteration.
6 Nov to 8 Nov	<u>Unit IV</u> <u>Work Simplification</u> : Meaning & methods. <u>Practical</u> : Fresh & dry flower Arrangement
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	<u>Consumer Education</u> - definition, buying problems, consumer, Consumer Protection Act, factors affecting consumer choice <u>Practical</u> - Fresh & Dry flower Arrangement.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Dipfi
Class with sem :	BAIS (Ist sem)
Subject / Paper :-	Mathematics / Calculus (200MTH102)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Introduction of Chapter. Basic formula of Differentiation. Successive differentiation, Leibnitz's theorem, Maclaurin's and Taylor series expansion, Curvature

18 Sep to 28 Sep	Gradients of Curvature for beaded Curves, Tangential Polar eq ⁿ s - Centre of Curvature, Circle of Curvature, Chand of Curvature. e values, Revision of Unit I Taking doublets. Introduction of Unit-2 Some basic
28 Sep to 30 Sep	Asymptotes in Cartesian and polar Coordinates, Intersection of Curve and its asymptotes Test for concavity and Convexity. Points of inflexion. Multiple pt's cusps. nodes & conjugate pt's. Types of cusp
3 Oct to 7 Oct	Doublets, Test of Unit-2 Start Unit-3 Reduction formulae. Rectification, Intrinsic eq ⁿ s of curve. Revision of Reduction formulae. Applications of single integration, Quadrature (area) sectorial area.
7 Oct to 14 Oct	Area bounded by closed curves. volume and surfaces of solids of revolution - (Application only). Theorems of Pappus & Guldinus
16 Oct to 21 Oct	Revision of Unit-3. Taking Doublets. Test of Unit-2. Start Unit-4. Basic Definitions. Multiple Integrals. Double Integrals in Cartesian and polar Coordinates
23 Oct to 28 Oct	Area and volume by Double Integrals Triple Integrals Cartesian, Cylindrical and Spherical Coordinates.
30 Oct to 4 Nov	Volume of Solids by Triple Integrals. Revision of Unit-4
6 Nov to 8 Nov	Augment of Unit-3. Viva of Unit-3
6 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Test of Unit-3. Revision & Taking Doublets.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Dipti
Class with sem :	B.A (1st Sem)
Subject / Paper :-	Mathematics / Calculus (200MTH 102)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
12 Sep to 16 Sep	Introduction of Calculus. Basic formula of differentiation. Successive differentiation. Leibnitz theorem, Maclaurian and Taylor Series.

18 Sep to 25 Sep	Radius of curvature for Pedal curves, Tangential polar eq ⁿ 's centre of curvature, circle of curvature. Chord of curvature. Revision, Problems and Test.
25 Sep to 30 Sep	Asymptotes in Cartesian and polar co-ordinates. Introduction of curve and its asymptotes. Test for concavity and convexity. Point of inflection.
3 Oct to 7 Oct	Test. Reduction formula, Rectification, Intrinsic eq ⁿ 's of curve. Revision of Reduction formula. Application of single.
9 Oct to 14 Oct	Area bounded by closed curves. Volume and Surface of solids of revolution. Problem discussion.
16 Oct to 21 Oct	Basic Definition multiple Integrals. Double Integral in Cartesian and polar co-ordinates.
23 Oct to 28 Oct	Area and volume by Double Integrals Triple Integrals, and their Question
30 Oct to 4 Nov	Cartesian - cylindrical and spherical co-ordinates. Assignment and Problems.
6 Nov to 8 Nov	Volume of solid by Triple Integrals. Revision and Problems.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision Problem Discussion Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. ANJU RANI
Class with sem :	B.A.I (IInd Semester)
Subject / Paper :-	Algebra

Week	Topics
25 Jul to 29 Jul	Introduction of Matrices, Revise Basics CH.1 Matrices Symmetric, Skew-Symmetric
31 Jul to 5 Aug	Hermitian and skew Hermitian matrices, Elementary operations on matrices
7 Aug to 12 Aug	CH.2 Rank of a Matrix Inverse of a Matrix. Linear dependence and Independence of rows and columns of matrices
14 Aug to 19 Aug	Revision of Basic and Test Chapter ① and Chapter ②
21 Aug to 26 Aug	CH.2 Hamilton theorem and its use in finding Inverse of a matrix. CH.3 Characteristic Eqn CH.4 Applications of Matrices to a System
28 Aug to 2 Sep	of linear equations (both homogeneous and non-homogeneous) theorems
4 Sep to 9 Sep	CH.5 Orthogonal and Unitary Matrices Its examples and theorems
11 Sep to 16 Sep	CH.6 Bilinear and Quadratic Forms Examples and theorems (Exercise)

18 Sep to 23 Sep	Revision of CH. 1, 2, 3, 4, 5 taking doubts complete Chapter 6
25 Sep to 30 Sep	CH 7 Relation Between the Roots and co-efficients of an Equation
3 Oct to 7 Oct	Examples, theorems, Ques How related to CH. 7 taking doubts
9 Oct to 14 Oct	CH 8 Transformation of Equations Examples, Exercise and Theorems
16 Oct to 21 Oct	Test of CH. 3, 4, 5 and 6 taking Problems, Examples, Exercises
23 Oct to 28 Oct	CH 9 Solution of Cubic and Biquadratic Equations, Nature of roots of an
30 Oct to 4 Nov	Equation, taking doubts, 1/2 Example theorems, Exercise, Test CH. 8 and 9
6 Nov to 8 Nov	Test of CH. 1 and 2. CH 10.
8 Nov to 16 Nov	Descartes's Rule of Sign (Examples) Solution of cubic equations (Cardan's method). Biquadratic equations and their solutions
17 Nov to 24 Nov	Revision of UNIT - I, II, III, IV

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Rachna
Class with sem :	B.A. 1st Semester
Subject / Paper :-	Music - Vocal - 21UMUS102.

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	Sangeet Parichay Swar, Singing Practice
14 Aug to 19 Aug	Alankar Parichay, Alankar Singing Practice & Alankar Banane ka Trika
21 Aug to 26 Aug	Short Notes - Shrutti, Laya, Raga, Sangeet, Shwari ka Parichay
28 Aug to 2 Sep	Swar, Saptak, Taal ka Parichay. Dadra Taal Parichay.
4 Sep to 9 Sep	Rag Yaman Parichay Aroah, Aroh, Vaad Samvadi Rag Yaman Swar Parichay & Singing Practice.
11 Sep to 16 Sep	Teen Taal Parichay in hand beats. Keharwa Taal Parichay with hand beats.

18 Sep to 23 Sep	Rag Yaman Singing. Parichay of Rag Bhupali
25 Sep to 30 Sep	Rag Bhupali Singing Practice with Aaroh, Avaroh, and swars.
3 Oct to 7 Oct	Rag Alhaiya Bilawal Parichay with Aaroh, Avaroh, Palad.
9 Oct to 14 Oct	Swara & Alankar Singing Practice with Playing Harmonium.
16 Oct to 21 Oct	Rag Alhaiya Bilawal Singing Practice Practice with Taal & Taan.
23 Oct to 28 Oct	Rag Bhupali, Yaman, & Alhaiya Bilawal Dautkhyal Singing Practice & Test.
30 Oct to 4 Nov	Method of Tuning Tanpura & Singing Practice with Tanpura.
6 Nov to 8 Nov	Dadra, Kehwa, Teen Taal Practice with hand beats Rag Bhupali, Yaman, Alhaiya Bilawal Singing Practice.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Ritu Rani
Class with sem :	B.A. 1 st (1 st Sem)
Subject / Paper :	Music Instrumental / Hindustani Music /01/102

Week	Topics
25 Jul to 28 Jul	—
29 Jul to 5 Aug	—
7 Aug to 12 Aug	Introduction of Sitar (Seven Swar, Saptak and Sargam)
14 Aug to 19 Aug	Saat Swar Adankar with Bod (Da, Di, Da, Ra) Basic technique of Mizrab Bod.
21 Aug to 26 Aug	Define of Sangeet, Dhwani, Shruti, Swar Saptak. Seven Adankar Practice with Sitar Bod.
28 Aug to 2 Sep	<u>Talas</u> :- Teental - Parichay <u>Parichay</u> Keharwa - Ek gun Dadra - Dugun
4 Sep to 9 Sep	Define in Sangeet, Naad, Dhvani Laya and Raag Parichay
11 Sep to 16 Sep	

18 Sep to 23 Sep	Raag Yaman Aroh, Avroh, Pakad Notation in Razakhani Gat ka Test
24 Sep to 30 Sep	Thaat and Naad (Tarta, tivrata, Gun) Raag Bhupali, Parichay Aroh, Avroh Pakad.
1 Oct to 7 Oct	Raag Bhupali Razakhani Gat (Sala & Antra; two Aalap, two taan and Jhala)
8 Oct to 14 Oct	Introduction and importance of music in our daily life. Test
15 Oct to 21 Oct	Raag Alhaiya Bilawal Aroh, Avroh, Pakad, Seven Adankar with Raag Alhaiya Bilawal
22 Oct to 28 Oct	Ustad Amir Khan & Pt Ravi Shankar life sketch and Parichay
29 Oct to 4 Nov	1) Teentaal 2) Keharwa 3) Dadra } Ekgun & Dugun Laykories (Tali & Khat) with Hand practice & Test
5 Nov to 11 Nov	Raag Bhupali & Raag Alhaiya Bilawal (Razakhani Gat two taan & Aalap Jhala) Practice
12 Nov to 18 Nov	
19 Nov to 24 Nov	Sargam Greet from One Raag Bhupali (Swar Saroop)

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Usha Goswami
Class with sem :	B.A I st Sem - I
Subject / Paper :-	Music Instrumental / Hindustani Music 101/102

Week	Topics
25 Jul to 28 Jul	—
30 Jul to 5 Aug	—
7 Aug to 12 Aug	Definition of Sangeet
14 Aug to 19 Aug	Alankar in written / Practical five Alankar ki Practice
21 Aug to 26 Aug	Bol of Mizrab / Alankar ki Practice
28 Aug to 2 Sep	Raag Bopali Bichay, Aaroh, Avaroh & panchad
4 Sep to 9 Sep	Teen taal in written & Practice in hand / Life sketch and contributions in music by Vishwanarayan Bhadkande
11 Sep to 16 Sep	Description of the following instruments (Sitar) Test of Sangeet / Practical Teental ki Practice in hand

18 Sep to 23 Sep	Raag Yaman Ra Ruchay Aaroh, Avaroh & Pakad ;
25 Sep to 30 Sep	Life sketch of Pt. Ravi Shankar In detail importance of music in our life in written / Sitar Practice (Aaroh)
3 Oct to 7 Oct	Life sketch of Ustad Vilayat khan / Raag Britee Yaman
8 Oct to 14 Oct	Raag Yaman Ke Rajakhani gat Practice
16 Oct to 21 Oct	Raag Alihya Bilawal Ruchey Aaroh, Avaroh, Pakad
23 Oct to 28 Oct	copy check & Practice of Sitar
30 Oct to 4 Nov	Raag Alihya Bilawal Raza khani gat (Part - Sthay)
6 Nov to 8 Nov	Raag Yaman Tode on Sitar Practice
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Raag Alihya Bilawal Practice on Sitar with Tode.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Neha
Class with sem :	B.A Ist , Ist Sem
Subject / Paper :-	Foundations of Physical Education (Theory)

Week	Topics
25 Jul to 29 Jul	-
31 Jul to 5 Aug	-
7 Aug to 12 Aug	Introduction of Physical education
14 Aug to 19 Aug	Meaning and definition of Physical Education Scope of Physical education
21 Aug to 26 Aug	Aim of Physical Education Objectives of Physical education Importance of Physical education in modern society.
28 Aug to 2 Sep	Qualities and qualifications for a Physical education teacher. Group discussion and Revision
4 Sep to 9 Sep	Introduction of history developments of Physical education. Pre independence developments of Physical Education & sports in India
11 Sep to 16 Sep	Post independence developments of Physical education & sports in India Group discussion

18 Sep to 23 Sep	Introduction of SAI and NSNIS and Role of these agencies in development of Physical education & Sports
25 Sep to 30 Sep	Introduction of IOA, IOA Aim and objectives and role in Promotion in sports. Group Discussion.
3 Oct to 7 Oct	Introduction about olympic (Ancient & Modern) Historical development of ancient olympic games. Group Discussion.
9 Oct to 14 Oct	Historical development of Modern olympic games. Tells about India's situation in olympics. (House test)
16 Oct to 21 Oct	Introduction of Asian games and highlights of India's Performance in Asian games. Group Discussion
23 Oct to 28 Oct	Introduction of Common wealth games and highlights of India's Performance in common wealth games.
30 Oct to 4 Nov	Rajiv Gandhi Khel Ratna Award Arjuna Award Dronacharya Award, Group Discussion
6 Nov to 8 Nov	Bhim Award MAKA Trophy Major Dhyan Chand Award, Group Discussion
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Doubt clearing class. Revision of I, II, III, IV Unit.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Mohini
Class with sem :	B.A Ist, Ist sem
Subject / Paper :-	Foundation of Physical Education (Practical)

Week	Topics
25 Jul to 29 Jul	-
31 Jul to 5 Aug	-
7 Aug to 12 Aug	Introduction of Physical fitness. Tells about shuttle Run, Push-ups and Sit-ups.
14 Aug to 19 Aug	Hockey Introduction, History of Hockey Ground Measurement, warming up & specific exercises. Tells about Rule & Regulation.
21 Aug to 26 Aug	Tells about skills - Dribbling, Scoop, Hitting Tells about Awards and International Players of Hockey. Demonstration & Practice.
28 Aug to 2 Sep	Doubt clearing class.
4 Sep to 9 Sep	Introduction about Kabaddi, History Ground measurement, warming up & Specific exercises. Tells about rule & Regulation. Group Discussion.
11 Sep to 16 Sep	Tells about skills - raid, Catching, Boms, Toe-touch, Black - Tells about scoring and officials. Group Discussion.

18 Sep to 23 Sep	Demonstration & Practice of Kabaddi Doubt Clearing class.
25 Sep to 30 Sep	History of Wrestling, warming up & Specific exercise. Tells about Rule & Regulation Ground Measurement, Group Discussion.
3 Oct to 7 Oct	Tells about skills, Match timing & Bouts. Tells about officials. Tells about International Players Group Discussion & Practice.
9 Oct to 14 Oct	Tells about Athletic Track, Standard Track lane & line, Marking of Track. Tells about Track and field events, start and finish of Race.
16 Oct to 21 Oct	Types of races, rule & Regulations of Track and field events. Tells about officials and Start of Race. Demonstration & Practice.
23 Oct to 28 Oct	Tells about field events Marking of long Jump, warming up & specific exercises Rules & Regulations of Long Jump.
30 Oct to 4 Nov	Skills of Long Jump Take off Jump & Landing Demonstration & Practice of Jump and races.
6 Nov to 8 Nov	Tells about Discus Throw, marking & measurement of Throwing area. Rules & Regulation of Throwing events, warming-up & specific exercise Demonstration of skills, Group Discussion and Practice.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Practice of Races, long Jump & Discus Throw. Practice of Hockey and Kabaddi and Wrestling.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Anusudha Kaushik / Manu Wadhwa.
Class with sem :	B.A 1st year 1st semester
Subject / Paper :-	Political Science Indian Government & Politics

Week	Topics
25 Jul to 29 Jul	Introductory class, Basic Features of the Indian Constitution, Meaning & Importance of Preamble, Meaning of Fundamental Rights.
31 Jul to 5 Aug	Describe Fundamental Rights in details, Features of Fundamental Right, Purpose and Importance of these rights, Evaluation of Fundamental Rights
7 Aug to 12 Aug	Meaning & Classification of Directive Principles of State Policy, Relation & difference between Fundamental right, Directive Principles, Significance of DPSPs, Federalism in India & meaning
14 Aug to 19 Aug	Meaning of Co-operative Federalism, Unitary Feature & Causes to make Centre Powerful, Centre-state relations (Legislative, Executive and Financial Relations)
21 Aug to 26 Aug	Sarkaria Commission, Criticism & Evaluation of centre-state relation, doubt clear class, class test of Unit I
28 Aug to 2 Sep	Introduction of President, Difference States and Important Point in regard Election of the President, Powers of President (Normal Time and his Emergency Power)
4 Sep to 9 Sep	Evaluation role & position of President, Meaning & difference between Council of Ministers and Cabinet, Features of Cabinet system, Appointment & Power of Prime Minister, Changing role of P.M
11 Sep to 16 Sep	Governor's role & Position, Introduction of our Parliament, Composition of Lok Sabha & Rajya Sabha, Powers of Lok Sabha, Speaker of Lok Sabha his Power, Functions, Changing role of Speaker

18 Sep to 23 Sep	Powers of Rajya Sabha, Relation between Rajya Sabha & Rajya Sabha, Role of Parliament in Law Making, Decline Power of Indian Parliament, Introduction of Judiciary, Supreme Court
25 Sep to 30 Sep	Meaning of Judicial Review, Judicial Activism, Jurisdiction of Supreme Court, Independence of Judiciary, doubt session, class Test of Unit II and
3 Oct to 7 Oct	Caste Politics in India, Caste & Constitution system, Mandal Commission Report, Impact of Caste Politics in India, Concept of class struggle, Patriarchy in Indian Politics
9 Oct to 14 Oct	Meaning of Regionalism, Basis, Causes & Forms of Regionalism, Suggestions to solve this problem, Bad Impact of it, Introduction of Religion, Constitutional Provisions regarding religion
16 Oct to 21 Oct	Secularism in India, Features of Secularism, Hurdles in the way of Indian Secularism, Impact of religion Politics, suggestion regarding Indian Secularism
23 Oct to 28 Oct	Composition & working of the Election Commission, Characteristics of Electoral System in India, Defects in Indian Electoral System, Suggestions for improve it, Electoral Process, Voting Behaviour
30 Oct to 4 Nov	Introduction of Political Parties, Registration & types of Political Party, National Party, State Party, Problem of our Party system, Coalition and UPA & NDA, House Test
6 Nov to 8 Nov	doubt clear class, class test of Unit III and, Meaning of Social Movements, Peasants, Workers movement, Women's
9 Nov to 16 Nov	an Diwali Vacation
17 Nov to 24 Nov	and Environment doubt clear class, class test of Unit 4th, revision classes

Martus

Amuritha

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Alidhi Bura
Class with sem :	B.A. I (1 Semester)
Subject / Paper :-	Foundations of Psychology

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	—
14 Aug to 19 Aug	—
21 Aug to 26 Aug	—
28 Aug to 2 Sep	Introduction of Psychology
4 Sep to 9 Sep	Psychology: A science & a perspective Historical Perspective of Psy in India origin & Development of Psychology Experimental Method of Psychology
11 Sep to 16 Sep	observation Method of Psychology Doubt class Test of unit-1 Survey Method of Psychology

18 Sep to 23 Sep	Sensory process ! characteristics Meaning of Sensory Process Structure & function of Eye
25 Sep to 30 Sep	Structure & function of Ear. Practical 1 Study of Emotions. Lecture of Perception
3 Oct to 7 Oct	Discussion class. Classical Conditioning operant Conditioning
9 Oct to 14 Oct	Practical 2 - Measurement of Personality observational learning Test of unit - 2 Memory Process
16 Oct to 21 Oct	Lecture of Emotion. Bodily changes in Emotion. Theories of Emotion. Practical 3 verbal Test of Intellig
23 Oct to 28 Oct	Lecture of Motivation, Biogenic & Sociogenic Revision of unit 1-2 Meaning & nature of Personality. Theories of Personality, Cattell, Allport.
30 Oct to 4 Nov	Meaning & Nature of Intelligence Practical 4 - STM Doubt class. Theories of Intelligence
6 Nov to 8 Nov	Revision of unit - 4. Practical 5 - LTM. Test of unit - 3
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision & Doubt Class. Conducted

Alidhi

LESSON PLAN FROM JUL 2023 TO NOV 2023

UG 1st Year

Lecturer:	Dr. Suman, Assistant Professor in Sanskrit
Class with Sem.:	B.A. 1st Semester
Subject:	Sanskrit
Paper's Name & Code:	पद्यभाष्य (Poetry) Core Course ; Paper Code :- 21USKT101
Lesson Plan for 18 Week (Jul 2023 to Nov 2023)	
WEEK	TOPICS
25 Jul to 29 Jul	संस्कृत-वाङ्मयव्याख्यान परिचय, संस्कृत- व्याख्यान सादृशी - पाठ - 1
31 Jul to 5 Aug	संस्कृत- व्याख्यान सादृशी - पाठ-2 - 3 ; शब्दरूप - राम ; धातुरूप - भू
7 Aug to 12 Aug	संस्कृत- व्याख्यान सादृशी - पाठ-4 - 5 ; धातुरूप - हन् ; शब्दरूप - पितृ
14 Aug to 19 Aug	संस्कृत- व्याख्यान सादृशी - पाठ-6 - 8 ; धातुरूप - गम् ; शब्दरूप - मातृ
21 Aug to 26 Aug	वस्तुनिष्ठ प्रश्न (संस्कृत- व्याख्यान सादृशी) , द्वितीयपदेशः (मित्र लाभः) परिचय & प्रस्ताविका - श्लोक - 1 - 8
28 Aug to 2 Sep	द्वितीयपदेशः (मित्र लाभः) परिचय & प्रस्ताविका - श्लोक - 9 - 18, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; धातुरूप - अम् ; शब्दरूप - गेनु
4 Sep to 9 Sep	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 19 - 41, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; धातुरूप - हन् ; शब्दरूप - ययू
11 Sep to 16 Sep	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 42 - 65, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; अय् सन्धिः ; धातुरूप - कृथ ; शब्दरूप - चारि
18 Sep to 23 Sep	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 66 - 89, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; अय् सन्धिः ; धातुरूप - नञ् ; शब्दरूप - मधु
25 Sep to 30 Sep	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 90 - 113, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; अय् सन्धिः ; धातुरूप - नम् ; शब्दरूप - लटी
3 Oct to 7 Oct	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 114 - 137, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; इल् सन्धिः ; धातुरूप - नृत् ; शब्दरूप - भवि
9 Oct to 14 Oct	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 138 - 161, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; इल् सन्धिः ; धातुरूप - पट् ; शब्दरूप - लता
16 Oct to 21 Oct	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 162 - 185, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; विसर्ग सन्धिः ; धातुरूप - इप् ; शब्दरूप - भानु
23 Oct to 28 Oct	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 186 - 209, द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; विसर्ग सन्धिः ; धातुरूप - अट् ; शब्दरूप - कवि
30 Oct to 4 Nov	द्वितीयपदेशः (मित्र लाभः) प्रस्ताविका - श्लोक - 210 - 216 ; द्वितीयपदेशः (मित्र लाभः) - प्रश्न ; विसर्ग सन्धिः ; धातुरूप ; शब्दरूप - फल
6 Nov to 8 Nov	वस्तुनिष्ठ प्रश्न
9 Nov to 16 Nov	Winter Vacation
17 Nov to 24 Nov	REVISION AND TEST/ASSIGNMENT

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Anshu , Dr. Nutan Sharma
Class with sem :	BCA - 1 st year
Subject / Paper :-	Digital Logic

Week	Topics
25 Jul to 29 Jul	Introduction to digital Electronics Information Representation : Number System Binary to decimal , Binary to octal , Binary to hexa
31 Jul to 5 Aug	decimal to binary conversion , decimal to octal , decimal to hexadecimal , octal to binary , octal to decimal , octal to hexadecimal
7 Aug to 12 Aug	Hexadecimal to binary , hexadecimal to octal , hexadecimal to decimal . Practise question on all the conversions .
14 Aug to 19 Aug	Binary arithmetic (adder, subtraction, multiplication, division) . Fixed point and floating point representation of number . Practise questions .
21 Aug to 26 Aug	BCD Codes , Error detection and correcting codes : Hamming codes . explanation with numericals . Character Representation : ASCII , EBCDIC ,
28 Aug to 2 Sep	Unicode , Difference b/w ASCII & Unicode , Gray code , Excess-3 code . Binary logic , Boolean Algebra , Laws of boolean algebra .
4 Sep to 9 Sep	Boolean function & truth table , Canonical and standard form of boolean function i.e SOP and POS ; Simplification of boolean function
11 Sep to 16 Sep	Venn diagram , Karnaugh map , Simplification by algebraic theorems . Practise questions on the simplifications -

18 Sep to 23 Sep	Digital Logic introduction to digital signals, Basic gates :- And, or, not, nand, nor truth table with their implementation.
25 Sep to 30 Sep	Xor, Xnor, nand, nor, And-or invert and or-and-invert implementation of digital circuit. Test of unit-I
3 Oct to 7 Oct	Combinational logic circuit, Their characteristics, How to design the combinational logic. Their analysis procedure.
9 Oct to 14 Oct	Multi-level Nand and NOR circuit, Revision of unit-II Test of unit II
16 Oct to 21 Oct	Combinational circuit :- Half adder, full adder, half subtractor, their truth table, Characteristic equation using k-map
23 Oct to 28 Oct	Parallel binary adder (subtractor, encoder, decoder, multiplexer, design the mux using gates with truth table.
30 Oct to 4 Nov	Demultiplexer, comparator, Code converter, BCD to seven segment decoder.
6 Nov to 8 Nov	Revision of unit-III Test of unit-III Revision of unit-IV, Test of unit IV
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of complete syllabus.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	MS. MILAN SINGH, DR. NUTAN SHARMA
Class with sem :	BCA 1st Semester
Subject / Paper :-	PC Software (Practical) [BCA -102]

Week	Topics
25 Jul to 29 Jul	Practical of Basic Components of Windows, types of icons, taskbar, Activating windows using Desktop, Title Bar.
31 Jul to 5 Aug	Running application, Managing files and folders copying and moving files and folders Control Panel - Display properties.
7 Aug to 12 Aug	Adding and Removing software and Hardware. setting date and time, Screensaver and appearance, using windows accessories.
14 Aug to 19 Aug	Problem solving and Revision of Practical. MS-Word → Creating, Editing and Formatting document.
21 Aug to 26 Aug	Find and Replace text, Working with Header and Footer, Drop-cap Auto text, Auto correct Spelling and Grammar tools.
28 Aug to 2 Sep	Dictionary Document, Page Formatting, How to print a document and create a mail-merge, macros tables, file management.
4 Sep to 9 Sep	MS Excel - Introduction cell, Cell Address, How to create a worksheet & editing on worksheet. Moving & Copying data in excel.
11 Sep to 16 Sep	Working with chart, cell Referencing, Page Setup, Macros, create Pivot table & Pivot Clear, Database Using Excel.

18 Sep to 23 Sep	Problem Solving and Revision of Unit - I Practical of Unit II & III.
25 Sep to 30 Sep	MS Powerpoint - Creating, Manipulating & Enhancing slides, Working with charts, Working with Word Art.
3 Oct to 7 Oct	Layering and Objects, Animation and Sounds, Inserting animated Pictures or Accessing through object.
9 Oct to 14 Oct	Inserting Recorded sound effect, Built Sound effect. Practical of unit - IV MS - Powerpoint.
16 Oct to 21 Oct	Problem Solving and Revision. Practical Test of Unit - I.
23 Oct to 28 Oct	Problem Solving and Revision. Practical Test of Unit - II.
30 Oct to 4 Nov	Problem Solving and Revision. Practical Test of Unit - III.
6 Nov to 8 Nov	Problem Solving and Revision. Practical Test of Unit - IV.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Complete Test of all Units (I to IV) Problem Solving and Revision.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. MILAN SINGH , Dr. NUTAN SHARMA
Class with sem :	BCA 1st Semester
Subject / Paper :-	PC Software (Theory) [BCA - 102]

Week	Topics
25 Jul to 29 Jul	MS Windows : Operating System Definitions, Function, Basics of Windows, Basic Components icon, Types of icons, Taskbar, Activating Window using Desktop.
31 Jul to 5 Aug	Title Bar, Running Application, Exploring Computer, Managing Files and Folders, Copying and moving files and folders.
7 Aug to 12 Aug	Control Panel - Display properties, Adding and removing software and Hardware, Setting Date & Time, Screensaver and Appearance.
14 Aug to 19 Aug	Windows Accessories, Revision and Test of Unit - I.
21 Aug to 26 Aug	Documentation using MS-Word - Introduction to word processing, Interface, Toolbar, Menus, Creating and Editing Document.
28 Aug to 2 Sep	Formatting Document, Finding and Replacing Text, Format Painter, Header and Footer, Drop cap, Auto Text, Auto correct, Spelling & Grammar Tool.
4 Sep to 9 Sep	Document Dictionary, Page Formatting, Bookmarks, Previewing and Printing Document, Advance Features of MS-Word.
11 Sep to 16 Sep	Mail Merge, Macros, Tables, File Management, Printing, Styles, Linking and Embedding object, Template.

18 Sep to 23 Sep	Revision of Unit - II and Combined Test of Unit - I and II.
25 Sep to 30 Sep	Electronic Spreadsheet using MS Excel - Introduction to MS - Excel, Cell, Cell Address, Creating & Editing Worksheet.
3 Oct to 7 Oct	Formatting and Essential Operations, Moving & Copying data in Excel, Headers and Footer, Formulas & Functions.
9 Oct to 14 Oct	Charts, Cell Referencing, Page Setup, Macros, Advance Features of MS-Excel - Pivot Table & Pivot chart, Linking and Consolidation.
16 Oct to 21 Oct	Database Management Using Excel - Sorting, Filtering, Validation, What-if analysis with Goal Seek, Conditional Formatting.
23 Oct to 28 Oct	Revision of Unit - III and Combined Test of Unit I, II and III.
30 Oct to 4 Nov	Presentation using MS - Powerpoint - Presentation creating, Manipulating & Enhancing Slides, Organisational charts, Excel charts, Word Art.
6 Nov to 8 Nov	Layering Art Objects, Animations & Sounds, Inserting Animated Pictures or Accessing through Object, Inserting Recorded Sound effect or In-built.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of Unit IV and Test of Full Syllabus.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. NEHA GUPTA , DR. NUTAN SHARMA
Class with sem :	BCA - I (1st Semester)
Subject / Paper :-	Computer Fundamentals /

Week	Topics
25 Jul to 29 Jul	Computer Fundamentals :- Generations, definition, Block diagram along with its component, characteristics & Classifications of computer, Limitations of Computers, Human being VS Computer.
31 Jul to 5 Aug	Application of computer in various fields & Revision Memory, RAM, ROM, types of ROM, types of RAM, Cache and flash memory, secondary storage devices Sequential & direct access devices.
7 Aug to 12 Aug	Magnetic tape, Magnetic disk, optical disk, i.e, CD, DVD, V.H, Unit → I Revision, problem solving, presentation from students & Test of Unit - Ist
14 Aug to 19 Aug	Computer Hardware & software : I/O devices, definition of S/A, relationship b/w h/w & s/f, Types of S/A, overview of operating system: Definition
21 Aug to 26 Aug	Functions of O.S, Concept of multiprogramming, multitasking, multithreading, multiprocessing, time sharing, real time.
28 Aug to 2 Sep	Single & multi-user O.S, Computer Virus: Definition, types of viruses, characteristic of viruses, anti-virus s/f, problem solving & revision & test of O.S.
4 Sep to 9 Sep	Computer languages: Analogy with natural language, Machine language assembler's language, high-level language, planning the computer programming
11 Sep to 16 Sep	Concept of problem solving, problem definition program design, Debugging, types of errors in programming, Documentation.

18 Sep to 23 Sep	Revision of languages, structured programming concepts, programming methodology. top-down & bottom-up programs
25 Sep to 30 Sep	Advantages & Disadvantage of structured programming, Revision of Unit - III
3 Oct to 7 Oct	Problem solving of Unit - III, Test of Unit - III overview of Networking: An introduction to Computer Networking.
9 Oct to 14 Oct	Network types (LAN, MAN, WAN) Network Topologies, Modes of data transmission
16 Oct to 21 Oct	Forms of data transmission, Transmission channels (media), introduction to internet and its uses.
23 Oct to 28 Oct	Application of internet, Hardware and software requirements for internet, Internet, Applications of internet.
30 Oct to 4 Nov	problem solving / Revision / Test of Unit I
6 Nov to 8 Nov	problem solving / Revision / Test of Unit II
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	problem solving / Revision / Test of Unit III & Unit IV

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Suresh
Class with sem :	B.C.A I (I st sem.)
Subject / Paper :-	EVS (Environmental Studies) 21 EVS 100

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Definition, Aim, Scope & Importance of EVS. Need of Public Awareness. General Introduction about Natural Resources. Renewable Resources.
21 Aug to 26 Aug	Non-Renewable Resources, Forest Resources, Water Resources, Mineral Resources, Food, Energy & Land Resources. Role of Individual.
28 Aug to 2 Sep	Ecosystem, Producers, Consumers, Decomposers. Energy flow in Ecosystem. Food chain Food web & Ecological pyramids. - Test
4 Sep to 9 Sep	→ Ecological Successions, Different ecosystems Forest Ecosystem, Grassland Ecosystem, Desert Ecosystem, Aquatic Ecosystem.
11 Sep to 16 Sep	Biodiversity & its importance. Biogeographical Classification of India. Value of Biodiversity. → Biodiversity at Global, National & Local level.

18 Sep to 23 Sep	Hotspots of Biodiversity. Endangered & Endemic species of India. Threats to Biodiversity & its Conservation. Introduction about Pollution. → Test of Ecosystem.
25 Sep to 30 Sep	→ Pollution & its types, its cause, effects & control measures. → Solid waste Management.
3 Oct to 7 Oct	→ Conservation of Water, Sustainable Development. Disaster Management, Flood, Earthquake, Cyclone, Landslides.
9 Oct to 14 Oct	→ Depletion of Ozone layer & Case studies → Global warming, Acid Rain, Climate Change. List of different types of pollution
16 Oct to 21 Oct	→ Environmental Protection Acts. → Public Awareness, Rain water Harvesting → Revision of Disaster Management.
23 Oct to 28 Oct	→ Human Rights, Human Population Growth → Population variation among Nation, → Family Welfare Programmes.
30 Oct to 4 Nov	→ General Issues Related to our Environment. HIV/AIDS → Revision of Sustainable Development.
6 Nov to 8 Nov	Role of Information & Technology in Environment & Human Health. → Value Education
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Full Syllabus Revision & Test Field Work Report.

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Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Preeti Sharma
Class with sem :	B.Com 1st year (ASAI) (1st sem)
Subject / Paper :-	Marketing management

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Nature , Scope, importance of marketing Marketing Concepts - Traditional
21 Aug to 26 Aug	Marketing Concepts - Traditional and Modern 7P's of Marketing , Market Segmentation
28 Aug to 2 Sep	Concept, Importance and basis of market Segmentation , E-marketing.
4 Sep to 9 Sep	Consumer behavior , Nature, Scope , Importance Factors affecting buyer behavior.
11 Sep to 16 Sep	Product Planning and Development , Importance and Scope of Product Planning in Marketing

18 Sep to 23 Sep	Stages of New Product development, Revision Test,
25 Sep to 30 Sep	Product lifecycle, Stages of product life cycle Factors affecting product life cycle.
3 Oct to 7 Oct	Branding and Trademark, Difference between Brand and Trademark
9 Oct to 14 Oct	Advantages and Criticism of branding, Types of Branding
16 Oct to 21 Oct	Brand policies and Strategies, Pricing - Meaning, importance
23 Oct to 28 Oct	Factors affecting pricing, Pricing objectives, Types of Price Policy and Pricing strategies.
30 Oct to 4 Nov	Advertising, Concept, importance and Criticism of advertising, Revision
6 Nov to 8 Nov	Media of advertising Evaluating advertising effectiveness, Sales promotion Introduction
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Sales promotion, importance, Methods, functions and publicity.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Hayim Bonsel
Class with sem :	B.Com I I Sem.
Subject / Paper :-	Business management

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Concept, Nature and Spectrum of Business Activities. Basic Considerations in setting up a Business Enterprise.
21 Aug to 26 Aug	Management, Introduction, Process, Development of management Thoughts, Contributions of Taylor and Fayol in management
28 Aug to 2 Sep	Unit-II Planning. Objectives, Strategies and Planning Process. Organizing: Concept, Organizational structure and Process.
4 Sep to 9 Sep	Staffing Concept and Scope. Recruit and selection in Details
11 Sep to 16 Sep	Unit-III Directing: leadership Concept and Style, Theories! - Trait theory, Style theory

18 Sep to 23 Sep	Contingency theory. Motivation: Concept, Importance and objectives
25 Sep to 30 Sep	Theory of motivation: ERG theory, Reinforcement theory, Expectancy theory.
3 Oct to 7 Oct	Revision of Unit-I, and Unit-III
9 Oct to 14 Oct	Controlling Concept Process and Techniques.
16 Oct to 21 Oct	Management by objectives, In detail
23 Oct to 28 Oct	Management of Change Resistance of Change and strategies to manage change.
30 Oct to 4 Nov	Test of Unit-4
6 Nov to 8 Nov	Query Taking
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Priganka, Dr. Rinku Aggarwal
Class with sem :	B.Com. Ist Sem.
Subject / Paper :-	AECC

Week	Topics
25 Jul to 29 Jul	Introduction to the syllabus and examination scheme.
31 Jul to 5 Aug	Introduction to Ist unit. Parts of speech. Explanation of general grammar topics in the syllabus
7 Aug to 12 Aug	Explanation and practice of parts of speech, common errors. Practice of question/answers.
14 Aug to 19 Aug	Test of unit - I, doubt removal class, Introduction to unit - II
21 Aug to 26 Aug	Explanation to listening & speaking skills. Explanation of Conversational English.
28 Aug to 2 Sep	Class discussion on speech and orator Discussion on its questions/answers
4 Sep to 9 Sep	Discussion on questions & answers of unit - II
11 Sep to 16 Sep	Test of unit - 2 . Doubt removal classes on unit - II

18 Sep to 23 Sep	Introduction to unit - III. Explanation of conversational practices in various situations.
25 Sep to 30 Sep	Developing dialogue based conversations.
3 Oct to 7 Oct	Discussion on questions of unit - III
9 Oct to 14 Oct	Test of unit - III, Introduction of unit - IV
16 Oct to 21 Oct	Introduction to public speaking, questions/answers practice of unit - IV
23 Oct to 28 Oct	Class Test of unit - IV. Doubt removal
30 Oct to 4 Nov	Doubt removal classes.
6 Nov to 8 Nov	Home assignment, class test
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision classes. Doubt removal classes.

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Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Kuchi Sharma
Class with sem :	B. Com 1st Year (1st Sem)
Subject / Paper :-	Business Economics

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Basic Problem of an economy, working of price mechanism, Law of Demand
21 Aug to 26 Aug	Elasticity of Demand, Measurement, importance, determinants of elasticity of demand.
28 Aug to 2 Sep	Average Revenue, Marginal Revenue and elasticity of demand and elasticity of supply.
4 Sep to 9 Sep	Law of variable proportions; Isoquants; Economic regions and optimum factor combination.
11 Sep to 16 Sep	expansion path, returns to scale, Internal and external economies and diseconomies.

18 Sep to 23 Sep	Ridge lines, Theory of costs: concepts of cost, Revision, Test
25 Sep to 30 Sep	Short run and long run cost curves - Traditional and modern approaches.
3 Oct to 7 Oct	Consumer's preferences, Indifference curves, Budget line.
9 Oct to 14 Oct	Consumer's equilibrium, Income and substitution effect.
16 Oct to 21 Oct	Price consumption curve and the derivation of demand curve for a commodity, criticisms of the law of demand.
23 Oct to 28 Oct	Defining Utility - Total utility, Marginal utility, Law of Diminishing Marginal Utility and Law of Equi-Marginal Utility, Consumer Equilibrium.
30 Oct to 4 Nov	Price and Output Determination under perfect competition
6 Nov to 8 Nov	Monopoly, Revision, Consumer Equilibrium.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Price and output Determination under Monopolistic competition and Oligopoly.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Mrs. Neeraj Chawla, Dr. Ashima Yadav
Class with sem :	B.Com I
Subject / Paper :-	Financial Accounting - I, (19BC-101)

Week	Topics
25 Jul to 29 Jul	Introduction: Meaning, Objectives, Process, Limitations and Basic Terms of Accounting. Users of Accounting Information
31 Jul to 5 Aug	Qualitative Characteristics of Accounting Information, Generally Accepted Accounting Principles.
7 Aug to 12 Aug	Financial Accounting Standards: Concepts, Benefits, Procedures for issuing accounting standards in India.
14 Aug to 19 Aug	International Financial Reporting Standards: - Need and Procedures, Convergence to IFRS.
21 Aug to 26 Aug	Capital and Revenue items; Reserves and Provisions. Meaning, Difference between Reserves and Provisions. Categories of Provisions - Provision for Bad debts.
28 Aug to 2 Sep	Provision for Depreciation, Provision for Tax, Categories of Reserves - Capital Reserve and Revenue Reserve.
4 Sep to 9 Sep	Depreciation - Meaning, causes, Accounting Procedure. Methods of Computing depreciation - Straight Line method.
11 Sep to 16 Sep	Diminishing balance method and change of method (Practical Problems)

18 Sep to 23 Sep	Revision and Test of Unit I & II
25 Sep to 30 Sep	Rectifications of Errors: Meaning and Types of Errors, Errors not Affecting the Trial Balance.
3 Oct to 7 Oct	Errors Affecting the Trial Balance, Suspense Account
9 Oct to 14 Oct	Rectification of Errors in the Next Accounting Year (Practical Problems), Final Accounts with Adjustments: meaning, objectives,
16 Oct to 21 Oct	Manufacturing Account, Trading Account, Profit and Loss Account, Balance Sheet - Various Adjustment Entries in Final Accounts (Practical Problems)
23 Oct to 28 Oct	Accounting for Non Profit Organisations: Meaning, Characteristics, Final Accounts - Receipts and Payment Account, Income and Expenditure Account.
30 Oct to 4 Nov	Balance sheet (Practical Problems): Consignment Accounts: Meaning, Accounting Treatment in the Books of Consignor. (Practical Problems)
6 Nov to 8 Nov	Accounting Treatment in the Books of Consignee. (Practical Problems).
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision and Test of Unit III & IV

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Sucheta Soni, Ms. Shweta, Ms Himanshi Jain
Class with sem :	B. Com I (1st sem)
Subject / Paper :-	fundamentals of computer (with Practical)

Week	Topics
25 Jul to 29 Jul	Introduction of computer, Applications of computer
31 Jul to 5 Aug	Organisation of computer, characteristics of computer, Types of computer
7 Aug to 12 Aug	Limitations of computer, Introduction of Memory
14 Aug to 19 Aug	Types of Memory, conceptual knowledge about hardware and software with examples
21 Aug to 26 Aug	Test of Unit 1, Introduction of Operating system
28 Aug to 2 Sep	Types of operating system with explanation, functions of Operating S
4 Sep to 9 Sep	Introduction of MS-DOS and Internal and external commands
11 Sep to 16 Sep	Internal commands of MS-DOS :- chdir, path, cls, prompt, label

18 Sep to 23 Sep	Commands of MS-DOS: Ver, bol, echo, set, External commands: scandisk, discopy
25 Sep to 30 Sep	Commands: diskcomp, format, backup, restore, Introduction of windows
3 Oct to 7 Oct	Revision of Unit 1 and 2, Introduction of window explorer, print Manager, control panel, Paint Brush
9 Oct to 14 Oct	Dialog box, text box, check box, slide boxes, Desktop, Sorting and tables in MS-Word
16 Oct to 21 Oct	Test of Unit 2, Mail Merge, MS-Word: Creating, editing, printing and formatting
23 Oct to 28 Oct	MS-Excel: Introduction to spread sheet, creating, editing, printing and formatting of worksheets, preparation of graphs
30 Oct to 4 Nov	Data Communication and Networks: transmission Media, transmission modes, Multiplexers
6 Nov to 8 Nov	Test of Unit 3, Networking, Need of Networking, types of Networking, OSI Models
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Distributed Networking, Client servers Concepts, Revision of syllabus, Revision of last year papers

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Annu, Ms. Shweta
Class with sem :	B.Com 1st year 1st semester
Subject / Paper :-	Operating systems (computer application)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
18 Aug to 19 Aug	Introduction to software, types of software: Application software and system software
21 Aug to 26 Aug	Functions of Operating system, Components of OS, Interaction of OS with User programs
28 Aug to 2 Sep	Memory management, file Management, Introduction to MS-DOS, Dos commands: Move, copy, delete, Rename.
4 Sep to 9 Sep	Device Management, control of various devices, device drivers, Revision of Unit I
11 Sep to 16 Sep	BIOS, Internal and external commands of MS-DOS, Restore and backup commands, DOS interrupts

18 Sep to 23 Sep	Test of Unit 1, Types of operating system: Multi-user, Multi-tasking, Multi-processing. and real time OS
25 Sep to 30 Sep	Introduction to Memory Management techniques, File system, file Management
3 Oct to 7 Oct	Process Management and Scheduling, Multiprocessing OS, Revision of Unit 2
9 Oct to 14 Oct	Introduction to Unix operating system, Test of Unit 2
16 Oct to 21 Oct	Introduction to Data Processing, Records and file data collection, Revision of Unit 3
23 Oct to 28 Oct	File data presentation, Verification, editing and checking
30 Oct to 4 Nov	Business files, Introduction to data structure, Elements fields and records
6 Nov to 8 Nov	classification of files, Master files and transaction file
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of syllabus, Revision of last Year papers

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Kumari Sanjita
Class with sem :	B.Sc I
Subject / Paper :-	Chemistry (Paper-I)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	Atomic Structure. What is Quantum Mechanics? Time independent Schrodinger equation. Significance of ψ and ψ^2 . Schrodinger eq. for H-atom, Radial & Angular wave function. Atomic orbitals for 1s, 2s, 2p, 3s, 3p & 3d.
28 Aug to 2 Sep	Radial and Angular nodes and their significance, Quantum no., orbital Quantum no. Spin Quantum no., Nodal planes, Shapes of s, p and d atomic orbital. Discovery of Spin Quantum No. & magnetic Q. No.
4 Sep to 9 Sep	Chemical bonding :- Statement of Born-Landé eq. for calculation of lattice energy, Born-Haber cycle, Fajan Rules, Ionic character in Covalent Comp. Bond moment, Dipole moment and % ionic character.
11 Sep to 16 Sep	Covalent Bonding, Valence Bond Approach, Shapes of inorganic molecules and ions on the basis of VSEPR Theory and hybridization with suitable examples of linear, TSP, Trigonal planar, Square planar, Tetrahedral, Octahedral.

18 Sep to 23 Sep	MO Approach - Rules for LCAO method, Bonding & Antibonding MO's and their characteristics, MO treatment on Homonuclear Diatomic molecules of 1st and 2nd period and heteronuclear diatomic CO, NO, NO ⁺
25 Sep to 30 Sep	Fundament of organic Chemistry :- Physical effect, Inductive effect, Electromeric Resonance and hyperconjugation, Homolysis, heterolysis, Aromatics, Benzoids, Huckel Rule.
3 Oct to 7 Oct	Structure, shape and reactivity of nucleophilic & electrophilic, Reactive intermediate; Carbocation, Carbanions, Reactive Intermediate. Free radicals Test of Unit I.
9 Oct to 14 Oct	Strength of Organic acids & Bases :- Comparative Study with emphasis on factors affecting pK value. Unit IV : Conformation with respect to ethane, Butane and cyclohexane, Interconversion wedge
16 Oct to 21 Oct	Newmann, Sawhorse, fisher projection. Concept of chirality (up to Carbon atom 2) Configuration, Geometrical and optical isomerism. ^{formulas.}
23 Oct to 28 Oct	Enantiomerism (properties Diaster conformers, Mesocompound. Cis and Trans Nomenclature Test of Unit III
30 Oct to 4 Nov	D & L, Threo and erythro. Chian Ingold, priority, Rules for R/S upto (2 chiral Carbon atom) Elements of symmetry.
6 Nov to 8 Nov	E & Z Nomenclature. Difference between Configuration and Conformational. Test of Unit IV
9 Nov to 16 Nov	Diwali Vacation Revision of Unit II and III
17 Nov to 24 Nov	Full paper Revision and Full Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Simaran, Ms. Jyotika
Class with sem :	BSc. 1st year (I sem) Group - I to VI (2 days per week for 196)
Subject / Paper :-	Chemistry Practical

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Inorganic Chemistry Estimation of oxalic acid by titrating it with $KMnO_4$

18 Sep to 23 Sep	Estimation of water of crystallisation in Mohr's salt by titrating with $KMnO_4$
25 Sep to 30 Sep	Determine the atomic weight of metal M, provided $M/20$ $KMnO_4$ sol ⁿ of 2.5 g $M_2Cr_2O_7$ sol ⁿ .
3 Oct to 7 Oct	Organic Chemistry - To study the process of sublimation of Camphor.
9 Oct to 14 Oct	To study the process of sublimation of Phthalic acid.
16 Oct to 21 Oct	Determine the surface tension of given liquid using stalgnometer by drop number method.
23 Oct to 28 Oct	Determine the viscosity of a liquid or dilute sol ⁿ using an Ostwald's viscometer.
30 Oct to 4 Nov	Separation of mixture by chromatography, measure the Rf value, Introduction. Identify & separate the sugar present in the given mixture by paper chromatography.
6 Nov to 8 Nov	Identify & separate the component of a given mixture of α amino acid, glycine, aspartic acid, tyrosine or other by paper chromatography.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision & Viva-Voice

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. Sujata / Dr. Nisha Sharma
Class with sem :	B.S.C Ist (Ist Semester)
Subject / Paper :-	Physics / Paper-I (Mechanics)

Week	Topics
25 Jul to 29 Jul	Dynamics of a single particle, Dynamics of a system of particles
31 Jul to 5 Aug	Centre of mass, Conservation of Linear momentum
7 Aug to 12 Aug	Conservation of energy, Revision of unit-1.
14 Aug to 19 Aug	Angular displacement, Angular velocity, Angular acceleration and Angular momentum
21 Aug to 26 Aug	Torque, Conservation of Angular momentum, Motion of Rocket
28 Aug to 2 Sep	Frame of reference, Non- inertial Frame of reference.
4 Sep to 9 Sep	Pseudo-forces, Rotation of rigid body, moment of inertia, torque, Revision of unit-2
11 Sep to 16 Sep	angular momentum, kinetic energy of rotation

18 Sep to 23 Sep	Theorems of perpendicular and parallel axes with proof
25 Sep to 30 Sep	Moment of inertia of solid sphere.
3 Oct to 7 Oct	Moment of inertia of hollow sphere, spherical shell
9 Oct to 14 Oct	Moment of inertia of solid cylinder, hollow cylinder
16 Oct to 21 Oct	Moment of inertia of solid bar or rectangular cross-section
23 Oct to 28 Oct	Acceleration of a body rolling down on an inclined plane.
30 Oct to 4 Nov	Simple harmonic motion, Revision of unit - III.
6 Nov to 8 Nov	Differential eq ⁿ of SHM & its sol ⁿ 's, Kinetic & Potential energy
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Total energy & their time average Damped and forced harmonic oscillations, Revision of unit-IV.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Priya Sharma.
Class with sem :	B.sc. I st Year (I st Semester) (Medical)
Subject / Paper :-	Botany. (Paper - I)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Biology of Bacteria - Discovery, General characteristics and cell structure
21 Aug to 26 Aug	Reproduction modes - Vegetative, asexual and recombination
28 Aug to 2 Sep	Conjugation, transformation, transduction, Economic importance of bacteria
4 Sep to 9 Sep	Economic importance of Citrus Canker, Crown gall, Bacterial leaf blight
11 Sep to 16 Sep	Discovery, General characters, Nature of viruses, Replication & reproduction, structure of DNA & RNA virus, Transmission of plant viral dis., Ec. Imp. of viruses. Test of U-2.

Priya

18 Sep to 23 Sep	Algae - General characteristics, classification, Economic importance. Imp. features & life-history of <u>Nostoc</u> .
25 Sep to 30 Sep	Important features and life-history of <u>Volvox</u> , <u>Oedogonium</u> , <u>Vaucheria</u> , <u>Ectocarpus</u> .
3 Oct to 7 Oct	Life History of <u>Polysiphonia</u> . Revision and Test of unit-3 (Algae).
9 Oct to 14 Oct	Unit-4 :- Fungi :- General characteristics, classification upto classes, life cycle of <u>Rhizopus</u> (Zygomycota).
16 Oct to 21 Oct	Life cycle of <u>Penicillium</u> , <u>Puccinia</u> . Revision of Fungi.
23 Oct to 28 Oct	Life cycle of <u>Collectotrichum</u> , Lichens and Mycorrhiza - General characters.
30 Oct to 4 Nov	Types and significances of Lichens. Economic importance of fungi. Test of <u>Rhizopus</u> & <u>Penicillium</u> .
6 Nov to 8 Nov	Revision of unit-4 (Fungi) Test of <u>Puccinia</u> , <u>Collectotrichum</u> , <u>Lichens</u> .
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision and Test of Unit-1, 2. Revision and Test of Unit-3, 4.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Pritya Sharma
Class with sem :	B.sc. I st year (Medical) (I st semester)
Subject / Paper :-	Botany - Paper - II

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	<u>Bryophytes</u> :- General characteristics, classification, Alternation of generation.

18 Sep to 23 Sep	Economic importance of Bryophytes Morphology, Anatomy & Reproduction of <u>Marchantia</u> , <u>Anthoceros</u> .
25 Sep to 30 Sep	<u>Funaria</u> , Ec. Imp. of Bryophytes. Test of Unit-1 (Bryophytes)
3 Oct to 7 Oct	General characteristics of Pteridophytes. Classification, General account of fossils and types, Fossil pteridophy- tes (<u>Rhynia</u> , <u>Lyginopteris</u>).
9 Oct to 14 Oct	stellate system and its evolution, Heterospory and seed habit, Apogamy and Apospory, Economic imp. of Pteridophytes.
16 Oct to 21 Oct	Test of Unit-2 (Pteridophytes). structure and reproduction of <u>Sellaginella</u> , <u>Equisetum</u> & <u>Pteris</u> .
23 Oct to 28 Oct	Revision of Pteridophytes. Test of Unit-3.
30 Oct to 4 Nov	General characteristics of Gymnosperms Classification upto classes - Morpho- -logy, anatomy and reproduction of <u>Cycas</u> and <u>Pinus</u>
6 Nov to 8 Nov	Economic importance of Gymnosperms. Revision of <u>Cycas</u> and <u>Pinus</u> . Test of Unit-4 (Gymnosperms).
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision and Test of U-1, 2. Revision and Test of Unit-3, 4.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Priya sharma
Class with sem :	B.sc. 1 st year (Medical) 1 st semester.
Subject / Paper :-	Botany - Practical.

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	study of Bacteria from slides. study of Morphological & Rep. str. of Algal Members - <u>Volvox</u> , <u>Oedogonium</u> .

18 Sep to 23 Sep	study of <u>Ectocarpus</u> , <u>Vaucheria</u> , <u>Polydiponia</u> (slides)
25 Sep to 30 Sep	study of <u>Rhizopus</u> (slides) study of <u>Penicillium</u> , <u>Puccinia</u> , <u>collectotrichum</u> (slides)
3 Oct to 7 Oct	study of lichens from slides. study the slides & photographs of <u>Mycorrhiza</u> .
9 Oct to 14 Oct	Slides of <u>Marchantia</u> . slides of <u>Funaria</u> .
16 Oct to 21 Oct	Slides of <u>Selaginella</u> . To study the slides of <u>Equisetum</u> .
23 Oct to 28 Oct	To study the slides of <u>Pteris</u> .
30 Oct to 4 Nov	To study the slides of <u>Cycas</u> . -to study the slides of <u>Cycas</u> . -to study the slides of <u>Pinus</u> .
6 Nov to 8 Nov	file checking.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	File checking.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Nisha Sharma.
Class with sem :	BSc I Year (I st semester)
Subject / Paper :-	200PHY-102

Week	Topics
25 Jul to 29 Jul	Unit I → Review of vector algebra (scalar and vector product), gradient, divergence, curl and their significance
31 Jul to 5 Aug	Vector. Integration, line, surface, volume integral of vector fields, Gauss- divergence theorem
7 Aug to 12 Aug	Stoke's theorem of vectors (statement only)
14 Aug to 19 Aug	Unit II Electrostatic field, electric flux, Gauss's theorem of electrostatics, Applications of Gauss theorem.
21 Aug to 26 Aug	Electric field due to point charge, infinite line of charge, uniformly charged spherical shell and solid sphere.
28 Aug to 2 Sep	plane charged sheet, charged conductor. Electric potential as line. Integral of electric field.
4 Sep to 9 Sep	potential due to a point charge, electric dipole, uniformly charged spherical shell and solid sphere.
11 Sep to 16 Sep	Calculation of electric field from potential.

18 Sep to 23 Sep	Unit - III Capacitance of an isolated spherical conductor, parallel plate, spherical and cylindrical
25 Sep to 30 Sep	condensers, Energy per unit volume in electrostatic field, Dielectric medium, polarisation, Displacement
3 Oct to 7 Oct	vector, Gauss's theorem in dielectrics, parallel plate capacitor completely filled with
9 Oct to 14 Oct	dielectric
16 Oct to 21 Oct	Unit IV - Magnetostatics, Biot-Savart's law and its applications - straight conductor, circular coil; solenoid carrying current.
23 Oct to 28 Oct	Divergence and curl of Magnetic field. Magnetic vector potential
30 Oct to 4 Nov	Ampere's circuital law, Magnetic properties of materials
6 Nov to 8 Nov	Magnetic intensity, Magnetic induction, permeability, Magnetic susceptibility.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Brief introduction of dia-, para-, and ferro-magnetic materials.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr NUTAN SHARMA
Class with sem :	B.Sc I st Sem
Subject / Paper :-	Digital Electronics.

Week	Topics
25 Jul to 29 Jul	Data Representation: Concept of number system bases - binary, decimal and hexadecimal number systems and conversion between each.
31 Jul to 5 Aug	Binary arithmetic: Addition, subtraction 1s and 2s Complement System, Test,
7 Aug to 12 Aug	Multiplication codes: BCD, ASCII, Floating Point representation,
14 Aug to 19 Aug	Boolean Algebra: Boolean functions; AND, OR and NOT, NAND, NOR and XOR, Truth tables, Combinational logic in Venn diagrams.
21 Aug to 26 Aug	Realization of either logic gates using NAND and NOR, Test,
28 Aug to 2 Sep	Laws of Boolean Algebra Revision Test,
4 Sep to 9 Sep	De Morgan's theorems, Problem solving
11 Sep to 16 Sep	Minterms, SOP expressions, Problem solving.

18 Sep to 23 Sep	Max terms POS expressions, Karnaugh maps,
25 Sep to 30 Sep	Flip flops - SR Flip Flop, JK Flip flop,
3 Oct to 7 Oct	Master slave, D and T flip flops.
9 Oct to 14 Oct	Digital circuits; Multiplexer, Full adders,
16 Oct to 21 Oct	Half adders, subtractors - half and full subtractors.
23 Oct to 28 Oct	Revise of Multiplexer Full adders,
30 Oct to 4 Nov	Comparators - 1 bit and 2 bit, Counters,
6 Nov to 8 Nov	Decoder and display, Shift registers,
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Demultiplexer and Keyboard Encoder Test Revision

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Nutan Sharma
Class with sem :	B.Sc 7 th sem
Subject / Paper :-	Digital Electronics (Virtual lab)

Week	Topics
25 Jul to 29 Jul	Study of computer Hardware and Software
31 Jul to 5 Aug	Creating Email Id
7 Aug to 12 Aug	Study of components: Identification of resistors, capacitors and inductors
14 Aug to 19 Aug	Full wave rectifier - ripple factor for different loads
21 Aug to 26 Aug	Full wave rectifier - ripple factor for different Loads
28 Aug to 2 Sep	R-C coupled CE amplifier
4 Sep to 9 Sep	R-C Phase Shift oscillator
11 Sep to 16 Sep	Verification of truth table of logic gates

18 Sep to 23 Sep	S-R flip flop
25 Sep to 30 Sep	J-K flip flop
3 Oct to 7 Oct	Half adder
9 Oct to 14 Oct	multiplexer
16 Oct to 21 Oct	Decoder Zener diode characteristics
23 Oct to 28 Oct	Astable multi-vibrator
30 Oct to 4 Nov	Diode characteristics
6 Nov to 8 Nov	Transistor characteristics S.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	JYOTIKA
Class with sem :	B-Sc I st year (I st sem)
Subject / Paper :-	Chemistry [States of Matter & Aliphatic hydrocarbon]

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Unit -I (Kinetic Theory of gases) Postulates of Kinetic Theory of gases & derivation of kinetic gas equation. Derivation of real gases from ideal behaviour, compressibility factor, causes of deviation, Vander waals equation

18 Sep to 23 Sep	Boyle's temp; Critical Phenomenon, Critical Constants & their calculations from Vanderwaals equation. Andew isotherms of CO ₂ . Maxwell Boltzmann Distribution law of molecular velocities & molecular energies.
25 Sep to 30 Sep	Temp Dependence of Distribution. Most Probable, Average & Root Mean Square Velocities
3 Oct to 7 Oct	Collision cross section, Collision no. Collision frequency Mean free path, Viscosity of gases & effect of Temp. & pressure on coefficient of viscosity.
9 Oct to 14 Oct	Unit II:- Liquids:- Surface Tension & its Determination using Stalagnometric Viscosity of a liquid & Determination of coefficient of viscosity. Solids → Bravais Lattice, types of identification of Lattice planes, Laws of
16 Oct to 21 Oct	Crystallography. Law of Interfacial angles, Law of Rational Index Test of Unit - I Unit III :-
23 Oct to 28 Oct	Alkanes:- Preparation: Catalytic hydrogenation, Niels Reaction, Kolbe's Synthesis from Grignard Reagent. Reactions: Free Radical substitution. Halogenation cycloalkanes, Nomenclature, Synthesis of the Cycloalkanes & their Derivatives - Photochemical (2+2) cycloaddition & Reactions, Dehalogenation of Dihalides.
30 Oct to 4 Nov	Test of Unit (I) Baeyer's strain Theory & its Limitation, Theory of Strained rings (Test of Unit - III) Alkenes:- Cis Addition, Elimination Reactions, Dehydration of Alkenes & Dehydrohalogenation of Alkyl halides
6 Nov to 8 Nov	Unit (IV) :- Alkynes:- Preparation: Acetylene from CaC ₂ conversion into higher alkynes, by Dehalogenation of tetrahalides Reaction. Formation of Metal Acetylides, Addition of Bromine & Alkaline KMnO ₄ , Ozonolysis.
9 Nov to 16 Nov	Diwali Vacation ← Revision of Unit I & Unit II →
17 Nov to 24 Nov	← Revision of Unit III & Unit IV →

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Deepti Saini Dr. RITIKA
Class with sem :	B.Sc I st Year (I st Sem) (Medical & Non Medical)
Subject / Paper :-	Basics of Computer Lab (20USECCS102)

Week	Topics
25 Jul to 29 Jul	Create a Document in MS Word and apply Formatting on Text
31 Jul to 5 Aug	Create a list of 10 Best friends Use of Mail-Merge feature of MS word Create a Microsoft word Document with contents of forms
7 Aug to 12 Aug	Insert a table giving document and Auto text feature of MS word
14 Aug to 19 Aug	Creating a Document with header & footer, using of Page Number, Use of Macro
21 Aug to 26 Aug	Create an Excel Workbook, Save, Rename, Move workbook another Excel workbook
28 Aug to 2 Sep	change the Size of cell, Sort the list.
4 Sep to 9 Sep	Use of Conditional Formatting in the Excel worksheet
11 Sep to 16 Sep	Use of Sort and filter feature

18 Sep to 23 Sep	create a table of Students data with marks and calculate total Marks of students.
25 Sep to 30 Sep	Create A table of Percentage of Marks of all subjects of Any student.
3 Oct to 7 Oct	Create a power point presentation with Insert a movie clip, audio clip insert a table.
9 Oct to 14 Oct	Insert a chart in slide Insert two shapes in a slide group of these charts.
16 Oct to 21 Oct	Insert a new slide in, Insert the Animation.
23 Oct to 28 Oct	Insert the Animation on text
30 Oct to 4 Nov	Change the background of slide. texture, pattern, picture of slide.
6 Nov to 8 Nov	Revision
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Deepu Saini Dr. RITIKA
Class with sem :	B.Sc I st Year (I st Sem.) (B.Sc Medical, B.Sc (Non Medical))
Subject / Paper :-	Basic of Computer (20USECCS102)

Week	Topics
25 Jul to 29 Jul	Generation of Computer & Introduction of Computer & Block Diagram of Computer.
31 Jul to 5 Aug	Characteristics & classification of Computer, Limitation of Computer.
7 Aug to 12 Aug	Human Being VS Computer Application of Computer in various field.
14 Aug to 19 Aug	Number System :- Definition of Number System. Conversion Decimal to Binary, octal.
21 Aug to 26 Aug	Decimal to Hexadecimal Conversion Hexadecimal, Octal to Binary to Decimal.
28 Aug to 2 Sep	Input & output Devices. Hard copy Devices, Mass Storage Devices.
4 Sep to 9 Sep	Characteristics of Memory system, type of Memory, RAM, ROM
11 Sep to 16 Sep	Magnetic Disks, Floppy Disk, hard Disk, optical Disk Magnetic tapes

18 Sep to 23 Sep	Concept of Virtual & cache Memory. Introduction of Software, types of Software, TEST
25 Sep to 30 Sep	overview of operating System, Definition, Function of operating System, Concept of Multiprogramming, Multithreading, Multiprocessory, time sharing.
3 Oct to 7 Oct	Real time O.S, Single user & MULTIMAN O.S, Introduction of Computer Networking, LAN, WAN, MAN, Network topologies, TEST
9 Oct to 14 Oct	Introduction to Internet, Application of Internet Intranet, Application of Intranet;
16 Oct to 21 Oct	Computer Security Password Policies, types of viruses, Anti virus s/w. M-Word Introduction Formatting Document, Find & Replace, Auto text, Spelling & Grammar Tools, Header- text .
23 Oct to 28 Oct	Macro and MailMerge in MS Word. MS-Excel Creating, Editing worksheets MS-Excel Formula, Pivot table, Chart, Linking, Consolidation, Sorting, Filtering.
30 Oct to 4 Nov	Conditional Formatting, M-S - PowerPoint Presentation Creating, Manipulating, Enhancing Slide, Organization Chart, Animation and Sounds, Inserting Animated pictures
6 Nov to 8 Nov	Revision & TEST
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision & TEST

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Deekhu Saini Dr. RITIKA
Class with sem :	B.Sc Ist Year (Ist Sem)
Subject / Paper :-	IT Workshop / 20USECCS106

Week	Topics
25 Jul to 29 Jul	Introduction of MS-office Create a document in MS-Word and apply formatting on Text.
31 Jul to 5 Aug	create a document use of Mail Merge. Creating a list of 10 Best friends uses of Mail Merge feature of MS-Word to create a Thank You letter.
7 Aug to 12 Aug	Write a Macro this is run using the Shortcut Ctrl+F for formatting the files
14 Aug to 19 Aug	Create a Microsoft Word document with Content of Format.
21 Aug to 26 Aug	Insert a table in MS word document Demonstrate the Autotext feature of MS-Word.
28 Aug to 2 Sep	Create a document using Header - footer
4 Sep to 9 Sep	create an Excel Worksheet using Basic Steps.
11 Sep to 16 Sep	Saving, Save As, print Excel worksheet

18 Sep to 23 Sep	Rename worksheet with another name & do formatting of MS-Excel worksheet.
25 Sep to 30 Sep	Use of Conditional Formatting.
3 Oct to 7 Oct	Create a table of Student's data with Marks and calculate total Marks of all Students, Percentage of Marks of all Student
9 Oct to 14 Oct	Introduction of Power-point Presentation.
16 Oct to 21 Oct	Insert a Movie clip in Slide 1 Insert a audio clip in Slide 2
23 Oct to 28 Oct	Insert a table with five rows & Six columns in a Slide
30 Oct to 4 Nov	Insert the chart, different shapes and group these shapes in Slide.
6 Nov to 8 Nov	Revision
9 Nov to 16 Nov	Diwali Vacation.
17 Nov to 24 Nov	Revision.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Deepu Saini Dr. RITIKA , Dr. Nutan Sharma
Class with sem :	B.Sc Ist Year (Ist Sem.)
Subject / Paper :-	Fundamental of IT 20VSECCS101

Week	Topics
25 Jul to 29 Jul	Introduction of Computer, Block Diagram of Computer with its Component
31 Jul to 5 Aug	Characteristics & Classification of Computer Limitation of Computer, Human Being vs Computer
7 Aug to 12 Aug	Application of Computer, Introduction of Information technology, Definition, Scope.
14 Aug to 19 Aug	Introduction of Operating System, Types of operating System function
21 Aug to 26 Aug	feature of operating System and windows O.S
28 Aug to 2 Sep	Types of Software, proprietary and Open Source Software
4 Sep to 9 Sep	Input & output devices, printer, Memory concept of Primary & Secondary Memory
11 Sep to 16 Sep	RAM & ROM, Types of ROM Secondary Storage Devices

18 Sep to 23 Sep	Introduction of Computer Networking, Types of Network, Network Topologies, Modes of Data transmission, Transmission Media. TEST
25 Sep to 30 Sep	Introduction of Word processing, opening & closing & saving a document, Menu bar, Ribbon, Page Set-up
3 Oct to 7 Oct	Formatting Text, Editing, Printing & Drawing Table. Manipulating Table, Working with graphics.
9 Oct to 14 Oct	Mail Merge, Inserting equation, Word Art, Smart Art, Header & footer, Track change Macros, TEST
16 Oct to 21 Oct	Basic of Presentation Software opening & saving Creating Presentation, Preparation and presentation of Slides entering and editing text
23 Oct to 28 Oct	Insert & Delete Slides, adding clip & art picture. Introduction of Spread sheet, Element of Spread sheet Saving WorkBook, entering Data, TEST
30 Oct to 4 Nov	Editing Data, formatting worksheet, Formula and function, Working with chart & graphics. Conditional Formatting, Sorting, Advance filter, Page layout.
6 Nov to 8 Nov	TEST & Revision.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	TEST & Revision.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Mrs. Monika
Class with sem :	B.Sc 2 nd yr. (Sem-1)
Subject / Paper :-	Animal Diversity non chordates - I. (20U200101)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Phylum - Protozoa Basic knowledge about organism Ecologic ^{Classification} Importance of Protozoa.
21 Aug to 26 Aug	Phylum Protozoa type study - Plasmodium Life cycle of plasmodium.
28 Aug to 2 Sep	Parasitic protozoans - Entamoeba, Trypanosoma, Leishmania & Giardia Life history mode of infection.
4 Sep to 9 Sep	Test of First Unit - General characters of Porifera Type study - Spongia
11 Sep to 16 Sep	- Canal system in sponges - spicules in sponges.

18 Sep to 23 Sep	Phylum - Coelenterata General characters and classification upto audeu level.
25 Sep to 30 Sep	Biodiversity and Economic Importance of Coelenterata Type study - Obelia
3 Oct to 7 Oct	Obelia - Habitat, Habits, Morphology polymorphism in Obelia. Reproductive and life history of Obelia.
9 Oct to 14 Oct	Polymorphism in Coelenterata - types - origin and significance of polymorphism - Corals and coral reefs.
16 Oct to 21 Oct	Last unit test. Phylum - Helminths - General characters and classification upto audeu level.
23 Oct to 28 Oct	Helminths - Biodiversity and Economic Importance. Type study - <u>Fasciola hepatica</u>
30 Oct to 4 Nov	Fasciola - Habitat, Habits, morphology Body wall, Digestive System. Respiratory system, Excretory system.
6 Nov to 8 Nov	Helminths parasites - Life history mode of infection and pathogenicity of Schistosoma, Ancylostoma, Trichella.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Whole Syllabus revision and test.

Monika

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Mrs. Manika
Class with sem :	B.Sc I st yr. (2 nd sem)
Subject / Paper :-	Animal Diversity Non-Chordates -II (2017200102)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Phylum Annelida : General characters and classification. Type study : Pheretima (Earthworm)
21 Aug to 26 Aug	Trochophore Larva - Affinities Evolutionary significance Test of Earthworms.
28 Aug to 2 Sep	General characters and classification of phylum Arthropoda upto order level. Type study - Periplaneta (Cockroach)
4 Sep to 9 Sep	Test of type study of Earthworms. - Revision of metamorphism
11 Sep to 16 Sep	General characters and classification of phylum Mollusca upto order level.

18 Sep to 23 Sep	Type Study : Pila (Apple Snail)
25 Sep to 30 Sep	Torsion and Detorsion in Gastropoda Revision of Pevipilana
3 Oct to 7 Oct	General characters of Echinodermata Classification upto sublevel of Echinodermata
9 Oct to 14 Oct	Type study - Asterias (Sea star)
16 Oct to 21 Oct	Detailed study of different types of larva present in Echinodermata
23 Oct to 28 Oct	Test of Pevipilana - Revision of Asterias
30 Oct to 4 Nov	General characters of Hemichordates Type study : Balanoglossus
6 Nov to 8 Nov	Test of Balanoglossus
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Whole Syllabus Revision and test.

Monika

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. Suseety & Mrs. Monika
Class with sem :	B.Sc I (I st sem) (Grp I, II, III)
Subject / Paper :-	Zoology Practical (20UZO0103)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Microscopy Class, Study of permanent slides of Protozoans. → Study of specimen of <i>Porifera</i> & Economic importance.
21 Aug to 26 Aug	→ Study of specimen of <i>Coelenterata</i> & their economic importance. → Study of <i>Platyhelminthes</i> specimen & their economic importance.
28 Aug to 2 Sep	→ Revision of <i>Porifera</i> & <i>Coelenterata</i> . - Study of specimen of <i>Aschelminthes</i> & <i>Amelida</i> & their economic importance.
4 Sep to 9 Sep	Study of permanent stained slides of L.S & T.S of <i>Sycon</i> , Canal system of sponges, <i>Sycon</i> : spicules, <i>Obelia</i> , <i>Sertularia</i> , <i>Tubularia</i> , <i>Hydra</i> .
11 Sep to 16 Sep	→ Study of permanent slides of <i>Fasciola</i> , <i>Ascaris</i> , <i>Phrudima</i> , Mouth parts of cockroach, <i>Glochidium harua</i> & <i>Radula</i> of <i>Pila</i> .

18 Sep to 23 Sep	Revision of Aschelminthes specimen. Study of specimen of Arthropoda & their economic importance. → Test of Annelida specimen.
25 Sep to 30 Sep	Study of specimen of Mollusca and their economic importance. Revision of specimen of Arthropoda.
3 Oct to 7 Oct	Study of specimen of Phylum Echinodermata & Hemichordata & their economic importance.
9 Oct to 14 Oct	Temporary slide preparation: Volvox, Paramecium, Gremmules, spicules of Sycon.
16 Oct to 21 Oct	Preparation of permanent stained whole mounts of Hydra, Obelia, Sertularia, Plumularia, Bougainvillea.
23 Oct to 28 Oct	Study of different systems of Earthworm & cockroach with the help of charts. → Test of specimen of Arthropoda.
30 Oct to 4 Nov	→ Revision of Echinodermata & Mollusca. → Test of permanent slides of Protozoa & Perifera.
6 Nov to 8 Nov	Project Report on Parasitic Adaptations (Protozoa to Helminthes)
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Whole syllabus Revision & Test.

Sincerely
Monika

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Ritu Bala
Class with sem :	B.Sc I (Non- Medical) I st SEM
Subject / Paper :-	EVS (Environmental Studies) & EVS 100

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Definition, Aim, Scope & Importance of Environmental Studies. Need of Public awareness.
21 Aug to 26 Aug	General Description about Natural Resources. Renewable & Non-Renewable Resources. Different Natural Resources.
28 Aug to 2 Sep	Role of Individual in Conservation of Resources - Test. Concept of Ecosystem, Producer, Consumer
4 Sep to 9 Sep	Decomposers, Energy flow in ecosystem. Revision; food chain, food webs and ecological pyramid.
11 Sep to 16 Sep	Ecological Succession. Study of Different types of Ecosystem i.e.; Forest, Grassland, Desert & Aquatic Ecosystem.

18 Sep to 23 Sep	Biodiversity and its Importance - Biogeographical Classification of India. Biodiversity at Global, National & Local level.
25 Sep to 30 Sep	Hotspots of Biodiversity ; Biodiversity & its conservation . Test Pollution and its types , cause and effect.
3 Oct to 7 Oct	Control measure of different pollution - Solid waste management . Disaster management - flood , earthquake cyclone , landslide .
9 Oct to 14 Oct	Sustainable Development . Climate change , Acid Rain , Global warming Ozone layer & depletion & case studies .
16 Oct to 21 Oct	Test Different Acts related to Environment . Rain water harvesting , Public awareness .
23 Oct to 28 Oct	Human population growth , variation among nation . Human Rights , About Family Welfare Programme
30 Oct to 4 Nov	Revision HIV/AIDS Value Education .
6 Nov to 8 Nov	Role of Information Technology in Environment & human health . Discussion about General Environmental
9 Nov to 16 Nov	Diwali Vacation <u>Issues</u> .
17 Nov to 24 Nov	Revision of full syllabus , Test . and Field Work Report .

Heels

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dvt. Hema, Dvt. Manisha Sangwan
Class with sem :	BA II nd (Sem- II)
Subject / Paper :-	Basics of Computer (IT-Level- 1)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
18 Aug to 19 Aug	Definition of Computer with its Block diagram along with its components, Characteristics & Classification of Computer, Computer Vs Human being, OS and its types
21 Aug to 26 Aug	Functions of OS, Features of Windows OS, Types of software, Proprietary and Open source S/W, Basic Components of Windows, Icons & its types
28 Aug to 2 Sep	Taskbar, activating Windows, Title bar, exploring Computer, Managing files & folders, Copying and moving files, Control panel-display
4 Sep to 9 Sep	Properties adding and removing S/W & H/W setting date and time, screen savers and appearance, using Windows accessories.
11 Sep to 16 Sep	Given Assignment on topic 'Operating system & its functions' Introduction of I/O devices & its importance. Output devices, Virus,

18 Sep to 23 Sep	Antivirus software, Introduction of Memory, Characteristics of good memory, System Units of Memory, Types of Memory
25 Sep to 30 Sep	House Test, Primary Memory, Cache Memory, Concept of RAM & its Types, ROM and Types of ROM
3 Oct to 7 Oct	Secondary Memory, Advantages and Disadvantages of secondary Memory.
9 Oct to 14 Oct	Floppy disk and its advantages & Disadvantages of secondary memory Difference between primary & secondary memory
16 Oct to 21 Oct	Optical disk, Computer Network Basics Advantages & Disadvantages of Computer Network, Types of Computer Network
23 Oct to 28 Oct	Network Topology, Transmission Media, Types of Media, Hardware and software for networking
30 Oct to 4 Nov	Transmission Modes, Introduction of Internet Evolution of Internet, Internet Connections. WWW, URL
6 Nov to 8 Nov	House Test, Internet Connection, Application of Internet, Internet, Domain, Search Engine. Advantages & Disadvantages of E-mail
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision and Remedial classes.

Manish

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	DR. HEMA, DR. MANISHA SANUNAN
Class with sem :	B.A 2nd year (2nd Semester)
Subject / Paper :-	Basic of Computer LAB-1 (IT-LEVEL-1)/ Paper Code 20VCECCS301

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	—
14 Aug to 19 Aug	<ul style="list-style-type: none"> * Definition of an O.S * Components of windows * HOW to changes Themes in windows 10/11 + 7 * HOW to creating a new folders using windows Explorer
21 Aug to 26 Aug	<ul style="list-style-type: none"> * HOW to creates new folders on desktop in windows - 7, Copying, Deleting, Renaming, open, save Rename Command discussed with students (Test Conducted)
28 Aug to 2 Sep	<ul style="list-style-type: none"> * Date + time settings, change the name of a file or folders, applying wallpaper / Background + screen savers in computers + change the settings windows - 7 OS.
4 Sep to 9 Sep	<ul style="list-style-type: none"> * Choose a different desktop theme + create your own desktop (Theme Tab) * To set or change a screen saver * To use Personal Pictures as a screen saver * group discussion + test will be conducted.
11 Sep to 16 Sep	<ul style="list-style-type: none"> Creating + formatting a document * creating new document * Save + save as a document

18 Sep to 23 Sep	<ul style="list-style-type: none"> * Save as Dialog box * Saving a file under a new Name * To download the PDF extension
25 Sep to 30 Sep	<ul style="list-style-type: none"> * To Save as a PDF * Formatting a document * To select a style to apply a theme * Test will be conducted
3 Oct to 7 Oct	<ul style="list-style-type: none"> * Bold, Italics and underline * To change the type style of text * Font Name * Using color, To change the color of text
9 Oct to 14 Oct	<ul style="list-style-type: none"> * To open the font Dialog Box * Change the font size + Aligning Text * Left, Right, Justify, Center-align text
16 Oct to 21 Oct	<ul style="list-style-type: none"> * changing / Cons settings in windows * How to add or Remove Desktop icons in windows-7 * group discussion + Test conducted
23 Oct to 28 Oct	<ul style="list-style-type: none"> * How to change Desktop Icon settings * How to Resize Icons + their spacings in windows-7
30 Oct to 4 Nov	<ul style="list-style-type: none"> * Resolution (To adjust the spacings b/w Icons) * Settings up sleep made in windows-7 * Sleep made on windows-7
6 Nov to 8 Nov	<ul style="list-style-type: none"> * How to adjust Power, stand by + sleep Settings * Edit plan settings * Save changes (Test will be conducted)
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	<ul style="list-style-type: none"> * Creating an E-mail Account * Writing an E-mail, Creating An E-mail Account * Discussion with student + Test will be conducted.

Prerna

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Ashlee Vats / Dr. Renu
Class with sem :	B.A. II, Sem. III
Subject / Paper :-	Macroeconomics I

Week	Topics
25 Jul to 29 Jul	Introduction to Macroeconomics, Difference between Macroeconomics & Microeconomics.
31 Jul to 5 Aug	Nature & Scope of Macroeconomics, Macroeconomic Issues in an Economy.
7 Aug to 12 Aug	Concept of GDP and National Income, Composition of NY.
14 Aug to 19 Aug	Measurements of National Income:- Income Method, Exp. Method, Value Added.
21 Aug to 26 Aug	Related Aggregates of National Income. Nominal Income concepts.
28 Aug to 2 Sep	Real Income concepts, Limitations of GDP concepts.
4 Sep to 9 Sep	Income and Employment Determination by Classical & Keynesian.
11 Sep to 16 Sep	Classical Theory of Income and Employment.

18 Sep to 23 Sep	Keynesian theory of Income & Employment, Say's law of Markets.
25 Sep to 30 Sep	Principles of Effective Demand, Introduction of Consumption function.
3 Oct to 7 Oct	Concepts of Marginal Propensity to Consume, MPC, APC, MPS and APS.
9 Oct to 14 Oct	Psychological Law of Consumption, Investment Function: - Introduction.
16 Oct to 21 Oct	Types of Investment, Marginal Efficiency of Capital.
23 Oct to 28 Oct	Concept of Multiplier, Working of Multiplier.
30 Oct to 4 Nov	Revision of above syllabus and House Exams.
6 Nov to 8 Nov	Circular Flow of National Income, Two, Three, Four, sector model, House Exam.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Net Export Function, Net Exports and Equilibrium GDP.

Lewy

Asst. Voh
X Lewy's Partner

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Rinika Agarwal
Class with sem :	B.A II (Sem III)
Subject / Paper :-	English (Core)

Week	Topics
25 Jul to 29 Jul	Introduction to the syllabus and the examination scheme.
31 Jul to 5 Aug	Introduction of the writer 'Oscar Wilde'. Explanation of the part of the story. Discussion on questions.
7 Aug to 12 Aug	Introduction of the writer 'Katherine Mansfield'. Explanation of the story 'A Cup of Tea' with critical analysis.
14 Aug to 19 Aug	Discussion on questions based on the story. Introduction to the poet/writer 'William Somerset Maugham'.
21 Aug to 26 Aug	Explanation of the story 'The Gift of Magi'. Discussion on questions based on the story. Home Assignment and Tests.
28 Aug to 2 Sep	Introduction of the poet 'William Shakespeare'. Reading of the poem with explanation. Discussion on questions. Theme of the poem.
4 Sep to 9 Sep	Introduction of the poet 'Robert Frost'. and his poem 'Mending Wall'. Explanation of the poem. Discussion on questions.
11 Sep to 16 Sep	Introduction of the poet 'John Keats'. Explanation of the poem 'La Belle Sans Merci'. Discussion on questions.

18 Sep to 23 Sep	Introduction of the poet "Chinua Achebe." Explanation of the poem "Refugee Mother & child". Discussion on Alliterations. Test.
25 Sep to 30 Sep	Grammar Vocabulary → Editing of paragraphs, filling of the blanks. Cocostructions, arrangement of jumbled words.
3 Oct to 7 Oct	Phrases and sentences. Vocabulary: antonyms and Synonyms.
9 Oct to 14 Oct	Practice exercises of the grammar topics. Home Assignment and Tests.
16 Oct to 21 Oct	Important Poetic Forms and Devices. Revisions and Test.
23 Oct to 28 Oct	Revision and Doubt Removal Class. Tests of Unit I.
30 Oct to 4 Nov	Revision and Doubt Removal Class. Test of Unit II
6 Nov to 8 Nov	Revision and Doubt Removal Class. Test of Unit III
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision and Doubt Removal Class. Test of Unit IV

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Rasita Sehrawat / Seema
Class with sem :	B.A II nd year / III rd sem
Subject / Paper :-	Fine Art's / History of Indian temple (T) Design / Portrait (P)

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	Practical work and Material Discussion
14 Aug to 19 Aug	Explain the Theory Syllabus Practical work Start Pencil sketches.
21 Aug to 26 Aug	(Rasa Bhava) Shadanga, Design, Sketches
28 Aug to 2 Sep	Chitrasutra, Shadanga, Practical work-Design
4 Sep to 9 Sep	Design, Folk Art - Different-Different Folk art of India etc. Alpan, Sanjhi.
11 Sep to 16 Sep	Design, Machubani & worli Art, Sketching.

18 Sep to 23 Sep	Kohbar , Tanjaur . Practical work Design / Fabric Painting Demo
25 Sep to 30 Sep	Rasa , Bhava , Portrait Sketching Face Proportion Demo
3 Oct to 7 Oct	Pala , Rashtrakuta , Portrait Sketches Fabric Painting.
9 Oct to 14 Oct	vijaynagaras Temple , Portrait
16 Oct to 21 Oct	Khajuraho , Hampi , Fabric Painting, Sketches & Portrait
23 Oct to 28 Oct	Tanjavur temple , Practical work Portrait , Face Proportions Sketch
30 Oct to 4 Nov	Test , Assignment and Practical work, Submission Practical work Design & Portrait
6 Nov to 8 Nov	All Theory Syllabus Revision & Practical work & Test
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision , Practical work

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG/ PG Odd Semester

Lecturer :	डॉ. मधुमालती, श्रीमती कनिता, एसो. प्रोफेसर, श्रीमती कनिता, एसो. प्रोफेसर, डॉ. शरणा
Class with sem :	बी.ए. द्वितीय वर्ष (तृतीय सेमेस्टर)
Subject / Paper :-	हिंदी / आधुनिक हिंदी कविता

Week	Topics
25 Jul to 29 Jul	पाठ्यक्रम-परिचय भारतेंदु हरिश्चंद्र का साहित्यिक परिचय एवं साहित्यिक विशेषताएँ
31 Jul to 5 Aug	भारतेंदु हरिश्चंद्र की कविताओं की व्याख्या (निज भाषा इन्होंने कही...)
7 Aug to 12 Aug	भारतेंदु हरिश्चंद्र की कविता - प्रेम भाषुरी की व्याख्या काव्य संबंधी विमर्श (प्रश्नोत्तर)
14 Aug to 19 Aug	भारतेंदु हरिश्चंद्र - साहित्यिक परिचय एवं काव्य-व्याख्या की पुनरावृत्ति.
21 Aug to 26 Aug	प्रमोदशास्त्रि उपाध्याय 'हरिऔध' - साहित्यिक परिचय, काव्यगत विशेषताएँ
28 Aug to 2 Sep	'हरिऔध' के काव्य की व्याख्या
4 Sep to 9 Sep	'हरिऔध' के काव्य का विमर्श (प्रश्नोत्तर) (पुनरावृत्ति)
11 Sep to 16 Sep	मैथिलीशरण गुप्त का साहित्यिक परिचय, काव्य- संबंधी विशेषताएँ

18 Sep to 23 Sep	कैफिलीशरण गुप्त - काव्य-व्याख्या (काव्य-विमर्श-प्रश्नोत्तर)
25 Sep to 30 Sep	जयशंकर प्रसाद - कवि का साहित्यिक-परिचय, विशेषताएँ एवं काव्य-व्याख्या
3 Oct to 7 Oct	जयशंकर प्रसाद के काव्य की व्याख्या एवं प्रश्नोत्तर-विमर्श (पुनरावृत्ति)
9 Oct to 14 Oct	पठित पाठ्यक्रम से कक्षा-परीक्षा. (एक दिवसीय) — प्रश्नोत्तर विभागी विरामा - साहित्यिक परिचय एवं विशेषताएँ
16 Oct to 23 Oct	निरामा - काव्य-व्याख्या एवं काव्य-विमर्श (प्रश्नोत्तर) महादेवी वर्मा का साहित्यिक परिचय एवं विशेषताएँ
23 Oct to 28 Oct	महादेवी वर्मा - काव्य-व्याख्या एवं काव्य-विमर्श (प्रश्नोत्तर) परियोजना कार्य
30 Oct to 4 Nov	कवि नागार्जुन का साहित्यिक परिचय एवं काव्य-व्याख्या काव्य-विमर्श (प्रश्नोत्तर) मूह-परीक्षा
6 Nov to 8 Nov	श्री नरेन्द्र मेहता का साहित्यिक परिचय एवं काव्य-व्याख्या काव्य-लेखनी-विमर्श (प्रश्नोत्तर)
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	विषय-संबंधी शंका-समाधान एवं पाठ्यक्रम की पुनरावृत्ति.

Lesson Plan from 25-July-2023 to 24-Nov-2023

✓ UG / PG Odd Semester

Lecturer :	डॉ. ममता चौधरी / डॉ. मधुमालती
Class with sem :	बी.एस.सी. - द्वितीय, तृतीय सेमेस्टर
Subject / Paper :-	हिन्दी / हिन्दी व्याख्यान और विज्ञान

Week	Topics
25 Jul to 29 Jul	पाठ्यक्रम परिचय, भाषीलीकरण मुद्रा - काव्य परिचय
31 Jul to 5 Aug	काव्य व्याख्या - मातृभूमि, डाबो, सैदेरी
7 Aug to 12 Aug	काव्य व्याख्या - भारत - भारती, इन्डिया - प्रश्नोत्तर
14 Aug to 19 Aug	भारतगोला चतुर्वेदी - काव्य परिचय, काव्य व्याख्या - प्रथम की आलोचना
21 Aug to 26 Aug	काव्य व्याख्या - उमर गिशाना, लैदी और लोकिना, रत्नमण्डल
28 Aug to 2 Sep	इन्डिया - प्रश्नोत्तर, निबंध - विज्ञान और पर्यावरण प्रथम, वैज्ञानिक प्रगति में भारत का योगदान
4 Sep to 9 Sep	सुमित्रा कुमारी चौधरी - काव्य परिचय, काव्य व्याख्या - सौंदर्य की रागी
11 Sep to 16 Sep	काव्य व्याख्या - जलियाँवाला बाग में वसंत, प्रश्नोत्तर निबंध - विश्वविक्रम वैज्ञानिक और उनके आविष्कार

18 Sep to 23 Sep	रामचारी सिंह दिनकर - भाषा परिवर्तन भाषा परिवर्तन - छात्रों की सेवा
25 Sep to 30 Sep	भाषा परिवर्तन - आशा का दीपक, शक्ति और समा प्रगति
3 Oct to 7 Oct	निबंध - विज्ञान और हिन्दी साहित्य, पाठ्यक्रम पुनरावृत्ति
9 Oct to 14 Oct	विज्ञान का दर्शन, परिभाषा, क्षेत्र और महत्व निबंध - विज्ञान और प्रौद्योगिकी
16 Oct to 21 Oct	वैज्ञानिक शोधकर्ता, निबंध - विज्ञान और तकनीकी क्षेत्र में हिन्दी
23 Oct to 28 Oct	हिन्दी में विज्ञान लेखन, निबंध - हिन्दी और वैज्ञानिक शोध, वैज्ञानिक और विज्ञान
30 Oct to 4 Nov	समस्त पाठ्यक्रम पुनरावृत्ति, गृह परीक्षा
6 Nov to 8 Nov	निबंध - मेरा प्रिय वैज्ञानिक, प्रयोगात्मक कार्य हिन्दी में विज्ञान-लेखन की अवधारणा
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	समस्त पाठ्यक्रम पुनरावृत्ति, विधानात्मक कार्य

डॉ. मनीषा शर्मा

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mrs. Babita Chaudhary, Mrs Ruchi Vata, Ms. Pooja
Class with sem :	B.A. Ind Year, IIIrd Sem.
Subject / Paper :-	History of India (1206 to 1707 AD)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Historical Books - Arabic and Persian, Foreign Travellers & Accounts. Poetical Works of Amir Khusro and Ziyauddin Barani
21 Aug to 26 Aug	Foundation of Delhi Sultanate (1206 to 1526 A.D) Iltutmish, Balban, Expansion of Delhi Sultanat Under Khiljis. (Map Work)
28 Aug to 2 Sep	Administration System of Sultanate, Iqatadari System. (Class Text)
4 Sep to 9 Sep	The Bhakti Movement, Development of Sufism, Vijaynagar Empire, and Art of Vijaynagar. (Map Work)
11 Sep to 16 Sep	Bahamani Kingdom. Second Afghan Strife, Battles, Youth by Sher Shah.

18 Sep to 23 Sep	Foundation of Mughal Empire in India By Babar. Reformation of Mughal Empire by Humayan.
25 Sep to 30 Sep	Expansion Under Akbar, Jagir, Shajahan and Aurangzeb. (Map Work)
3 Oct to 7 Oct	Foreign Policy of Akbar, Resistance of Local Powers. (Essay type Class-Test)
9 Oct to 14 Oct	Administrative Structure, Manasabdari, Jagirdari System - Din-e-Ilahi.
16 Oct to 21 Oct	Religious Policy of Akbar, Architecture and Music in Mughal Empire. (Class Test)
23 Oct to 28 Oct	Emergence of Maratha Power - First Phase - 1615-1664 A.D. Second Phase - 1664-1687 A.D. Third Phase - 1687-1690 A.D.
30 Oct to 4 Nov	Later Mughal Emperors, Reasons behind the downfall of Mughal Empire.
6 Nov to 8 Nov	House Test Revision - Land Revenue System Under Mughals
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Responsibility of Aurangzeb, Downfall of Mughal Empire. (Essay type Class-Test)

Rabita Chaudhary

Ruchi

Tanya

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

25 July to 12 Aug Mrs. Sangeta Mansow taken classes

14 August Dr. SUNANDA taken classes

Lecturer :	Dr. SUNANDA Mrs. Sangeta Mansow
Class with sem :	B.A II, Sem - III
Subject / Paper :-	Basic Clothing & Textile (Home Science)

Week	Topics
25 Jul to 29 Jul	Introduction to Syllabus
31 Jul to 5 Aug	Introduction to Traditional Textiles & Embroideries Dacca Muslin, Dacca Saris, Banarsi Sarees, Brocade, Paithani & Pitambar
7 Aug to 12 Aug	Introduction to Traditional Embroideries & Textiles - Chanderi Saris, Baluchar Buttadar, Himrus and Amras, Patola
14 Aug to 19 Aug	Bandhanis, Kalmandas, Embroideries of India - Kantha, Phulkari (Theory) Sewing Machine - Parts & Care (Practical)
21 Aug to 26 Aug	Embroideries - Kantha, Embroidery of Kashmir, Manipuri, Kasuti, Chamba Rumali (Theory) & Hand Embroidery (Practical) Plain Seam
28 Aug to 2 Sep	Characteristics and classification of fiber, Linen, Jute Cotton Manufacturing & Properties and Uses. (Theory) Run and Fell Seam (Practical) Golfess on Board
4 Sep to 9 Sep	Manufacturing and Properties of Silk, Wool, Rayon, Nylon, Polyester. (Theory) Net & Hand Embroidery (Practical)
11 Sep to 16 Sep	Parts & Functions of Loom and Different types of Weaves - Plain, Basket, Satin, Sateen and Diagram (Theory) Single Pointed Darts (Practical) Double Pointed Darts and Practice of Embroidery

18 Sep to 23 Sep	Felting, Braiding, Bonding, Knottiy, Netting. Test on Cotton and Wool (Theory) Need & Hand Embroidery (Practical)
25 Sep to 30 Sep	Introduction of Finishes - Physical/Mechanical- Calendering, Singeing, tentering, Napping Test on Rayon, Polyester (Theory) Knife Pleats (Practical) Box Pleats
3 Oct to 7 Oct	Brushing, Shearing, Shrinking, Revision of Short Questions (Theory) Need & Hand Embroidery (Practical)
9 Oct to 14 Oct	Chemical - Bleaching and Mercerizing, Special Purpose Finishes - Wrinkle Resistant Test on Short Questions (Theory) Continuous Placket Opening and Embroidery (Practical)
16 Oct to 21 Oct	Special Purpose finishes - Water Repellent, Flame Retardant, Test on fibres (Theory) Discontinuous Placket opening and (Practical) Need & Embroidery
23 Oct to 28 Oct	Soak and Detergents and Starches and Revision of Short Question and Test on Unit I (Theory) Pin Tucks & Cross Tucks (Practical)
30 Oct to 4 Nov	Blues and Bleaches and Laundry Reagents - acid and alkalis (Theory) Practise of Embroidery and check last Embroidery Samples (Practical)
6 Nov to 8 Nov	Laundry Reagents - Solvents and absorbents Revision of Short Question and Test on Unit II (Theory) Drafting & Cutting of Petticoat (Practical)
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Stain Removal - Classification of stains, Methods of removing different types of stains and Revision of Unit III, IV (Theory) Stitching of Petticoat and file checking (Practical)

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Anju Rani
Class with sem :	B.A-II Sem-III
Subject / Paper :-	Differential Equations.

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Geometrical meaning of a Differential Equation. Exact Differential Equations, Integrating factors, Reduction to Exact Differential Equations.

18 Sep to 23 Sep	First order higher degree equations Solvable for $x, y, \frac{dy}{dx}$, Lagrange's Equations, Clairaut's Equations. Equation Reducible to Clairaut's form.
25 Sep to 30 Sep	Singular Solutions, Orthogonal trajectories: in Cartesian Co-ordinates and polar Co-ordinates, Self orthogonal family of curves. Linear differential equations with constant coefficients. Van Test.
3 Oct to 7 Oct	Solution by Variation of Parameters, Homogeneous Linear Ordinary Differential Equations, Equation reducible to Homogeneous linear ordinary Differential Equations.
9 Oct to 14 Oct	Partial Differential Equations, formation, Order and degree, Linear and Non Linear Partial differential Equations of first order, Complete solution Van Test
16 Oct to 21 Oct	Singular solution, General rs^n , solution of Lagrange's linear equations, Charpit's General Method of solution.
23 Oct to 28 Oct	Jacobi's Method, Linear partial Differential Equations of Second and Higher orders Van Test of Lagrange's linear equation
30 Oct to 4 Nov	Linear and non-linear Homogeneous equation with constant coefficient. Van Test of Jacobi's Method.
6 Nov to 8 Nov	Linear and non-linear Non Homogeneous equation with constant coefficient.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Method of Separation of Variables. Van Test of Linear and Non Linear Homogeneous and Non Homogeneous equation with constant coefficient.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	M.s. Nidhi
Class with sem :	B.A-II sem-III
Subject / Paper :-	Programming in C and Numerical

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Programmer model of a computer, Algorithm flow chart, data type, operator, Input and output functions.

18 Sep to 23 Sep	Implementation of loops, switch statement and case control structures. Preprocessor and arrays.
25 Sep to 30 Sep	Strings. character data type, standard string handling functions. Arithmetic operations on character.
3 Oct to 7 Oct	Pointers: Pointer data type and arrays. Test of unit I, II.
9 Oct to 14 Oct	Decision statements, logical and Conditional statements.
16 Oct to 21 Oct	Solution of algebraic and transcendental equation, Bisection method, Regula falsi method.
23 Oct to 28 Oct	Secant method, Newton Raphson method Newton Iterative method, Pth root of a natural number.
30 Oct to 4 Nov	Square root of a number, Inverse of any order of convergence for Newton-Raphson method.
6 Nov to 8 Nov	Gauss elimination method, Gauss Jordan method, LU decomposition.
9 Nov to 16 Nov	Diwali Vacation.
17 Nov to 24 Nov	Gauss method, Cholesky decomposition Iterative method, Jacobi method Gauss Seidel method Test of III-IV

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Rita Rani
Class with sem :	B.A. II nd year Sem III rd
Subject / Paper :-	Music Instrumental / Code: 2/UMUS301/302

Week	Topic
25 Jul to 28 Jul	—
29 Jul to 5 Aug	—
7 Aug to 12 Aug	Raag Khamaj Ka Parichay & Adap Practice in Alankar & Sargam
14 Aug to 19 Aug	Short Notes of Alap Varna Taal, Vadi Samvadi - Anuvadi-Vivadi, Avibhaya-Tirobhay
21 Aug to 26 Aug	Raag Khamaj Madhya Laya Rajakhanda Dhrutgat & slaps and 2 taans
28 Aug to 2 Sep	Alap 72 Thrats of Vyankatmakhi Taal in written & Practice Tivra
3 Sep to 9 Sep	Taal Parichay Chautaal, Tilvada Tivra in written
11 Sep to 16 Sep	Taal Parichay Chautaal Tilvada Tivra Ekgun & Dugun Laykaries with Hand

28 Sep to 28 Sep	Raag Desh Aroh, Avroh, Pakad in Rajakhani Gat. Two & four Taan alap Thala
29 Sep to 30 Sep	Raag Khamaj Aroh Avroh, Pakad in Rajakhani Gat (Bhai & Antra with Alkap and trans.
1 Oct to 7 Oct	Taal Tilvada Ekgun, Dugun Practice in hand
8 Oct to 14 Oct	Revision Raag Desh & Khamaj (Aroh, Avroh, Pakad and Alankars
20 Oct to 21 Oct	Raag Desh ki Rajakhani Gat Practice in Solar Test.
22 Oct to 26 Oct	Taal Tilvada, Chantaal & Tivra Ekgun, Dugun Test in written
27 Oct to 4 Nov	Natyashastra Sangeet Granth in written work.
5 Nov to 8 Nov	Sangeet Ratnakar Sangeet Granth in written & 10 Theats of V.N. Bhandkhandar
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Test of Notation of Raag Desh, Khamaj Rajakhani Gat Revision whole Syllabus

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Usha Goswami
Class with sem :	B. A II nd year Sem - III rd
Subject / Paper :-	Music Instrumental / code :- 21/UMUS301/302

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	Practice on the Sitar with Alankar and bot (Dir Da Dir)
14 Aug to 19 Aug	Description of the following groundies Sangeet Ratnakar Practice on the Sitar with Alankar
21 Aug to 26 Aug	Life Sketch and Contribution of Amir Khusro & Practice on Sitar with Alankar
28 Aug to 2 Sep	Des Raag Richey written / Aardh, Aardh, Pataad
4 Sep to 9 Sep	Life Sketch and Contribution of Mustafa ali Khan / Practice on Sitar with Alankar
11 Sep to 16 Sep	Tiura Taal Richey Practice on hand with Beat / Sitar Practice

18 Sep to 23 Sep	Raag Bhairav Practice on Sitar / Masitkhani gat (Part - Sthai)
25 Sep to 30 Sep	Life sketch and contribution of the folk V.D Paluskar / Raag Bhairav Practice
3 Oct to 7 Oct	Written of Notation of Raag Bhairav and Practice on Sitar (Rajakhani gat with Tode)
9 Oct to 14 Oct	Test of Life sketch Amir Khusro and Raag Bhairav Practice on Sitar (masitkhani gat with Tode)
16 Oct to 21 Oct	Defination of masitkhani gat and Rajakhani gat / Raag Bhairav Practice
23 Oct to 28 Oct	Test of Raag Bhairav and Des Raag Bhairav Practice (masitkhani gat with Tode)
30 Oct to 4 Nov	Raag Khmaj Bichhey / Aaroh, avaroh, Patakad and written
6 Nov to 8 Nov	Revision all syllabus and Raag Khmaj (Razakhani gat)
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Raag Khmaj Razakhani gat Practice on sitar / Test of Life sketch V.D Paluskar

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Rachna
Class with sem :	B.A - 2nd year 3 Semesters
Subject / Paper :-	Music - Vocal 21UMUS302

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	Chartaal Parichay.
14 Aug to 19 Aug	Raag Bhirav Parichay with Notation System and Singing Practice
21 Aug to 26 Aug	Raag Bhirav Singing Practice & Charताल Practice with hand beats.
28 Aug to 2 Sep	Raag Des Parichay. Definition maseet / khani Ghat - Razakhani Ghat.
4 Sep to 9 Sep	Raag Des Singing Practice with Raag Bhirav Taal, Definition Khyal vilambit & Dhrupad
11 Sep to 16 Sep	Taal Tivra Parichay & Tilvada Taal Parichay with hand beats Dugun & Ekgon.

18 Sep to 23 Sep	Definition - Tarana, Meerd & Kan. Rag Des, Rag Bhisav Singing Practice with Taan & Alap.
25 Sep to 30 Sep	Description granthas Natyashastra & Sangeet Ratnakar.
3 Oct to 7 Oct	Rag Khamoj Parichay, Life sketch - Ameer Khusro. Mustak ali Khan.
9 Oct to 14 Oct	Life sketch - Mustak ali Khan. Rag Khamoj Singing Practice.
16 Oct to 21 Oct	Life sketch - Vishnu Degamber Balushker Test - Rag Bhisav, Desh & Khamoj Singing Practice.
23 Oct to 28 Oct	Formation of 72 Taat of Pt Vyankat mukhi Cheritaal - Tilvada, Tivra Practice Agun - Ekgun.
30 Oct to 4 Nov	Test all short Topic - Khyal, vilambit - Khyal Daul Khyal, maseet Khanigat - Rajakhanigat. Kan. Swan etc.
6 Nov to 8 Nov	Test - Natyashastra & Sangeet Ratnakar and Cheritaal. Tivra - Tilvada Taals.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	— Revision —

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Dimpal Agarwal / Manita Wadhwa
Class with sem :	B.A. II (3rd sem)
Subject / Paper :-	Political Science, Comparative Government and Politics

Week	Topics
25 Jul to 29 Jul	Introduction class Historical Background of Comparative Politics Meaning, Definitions and Nature of Comparative Politics
31 Jul to 5 Aug	Scope of Comparative Politics, Define Comparative method, Discuss its importance and limitations and Nature and utility of Comparative method
7 Aug to 12 Aug	Explain the structural functional approach in comparative methods. Discuss system approach and David Easton's input-output approach.
14 Aug to 19 Aug	Describe the meaning and definition of Democracy? Explain its merit and demerits, Types of Democracy describe conditions necessary for the success of Democracy
21 Aug to 26 Aug	Explain Authoritarian Political System, its merits and demerits and its salient features. Doubt class and discuss objective questions
28 Aug to 2 Sep	Describe the various approaches to the study of comparative methods politics, Revision of 1st Unit, Doubt Classes
4 Sep to 9 Sep	Test of I Unit, Explain the meaning of Parliamentary system of government Discuss its merits and demerits. Describe the meaning of Presidential system.
11 Sep to 16 Sep	Describe the merits & demerits of Presidential system. Distinguish between Parliamentary and Presidential systems. Explain the features of Parliamentary system in Britain and Presidential system of America

18 Sep to 23 Sep	Explain the meaning, Characteristics, merits and Demerits of Unitary form of government. Define federal form government and its characteristics
25 Sep to 30 Sep	Discuss the merits and Demerits and essential conditions for working of the federal government. Describe the federal features of Canada and Unitary system of China
3 Oct to 7 Oct	Test of Unit - II Discuss the Different Type of Electoral systems Describe the Electoral system & explain its different types. Describe the first past the post system.
9 Oct to 14 Oct	Describe the proportional representation. Describe the arguments for and against proportional representation Define Political Party. Describe its meaning, characteristics and basic of Political Party.
16 Oct to 21 Oct	Discuss various types of party system and its merits and demerits Discuss the utility of party system in democracy. Describe the essential conditions for the success of Party system
23 Oct to 28 Oct	Test of Unit - III Explain the organic Theory of state, Liberal Theory of state, Marxist Theory of state.
30 Oct to 4 Nov	Describe the meaning, features and function of a welfare state, critically examine the concept of a welfare state. Doubt classes, Problem solving of the students, House Exam
6 Nov to 8 Nov	Describe the meaning, Nature and characteristics of globalisation. Discuss its causes and various dimensions. Explain the arguments in favour of and against globalisation
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision, Written Test, Doubt classes Viva Test.

Work → Draft Assign

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Miss Neha
Class with sem :	B.A. 2 nd Year (III Sem.)
Subject / Paper :-	PSYCHOLOGICAL DISORDERS

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	—
14 Aug to 19 Aug	Basic Concepts - Definition & Criterion of Abnormality.
21 Aug to 26 Aug	Biological, Psychosocial and Socio-cultural factors of Abnormality.
28 Aug to 2 Sep	Characteristics of Abnormal Person. Doubt Clearing Session and class test on the topic of Meaning & Criteria of Abnormality.
4 Sep to 9 Sep	Classification of Abnormalities - Meaning and its Purpose.
11 Sep to 16 Sep	DSM-IV-TR → Introduction, Axis I to Axis V.

Neha
27.9.23

18 Sep to 23 Sep	Diathesis Stress Model. Biological and Psychodynamic Approach to Psychopathology.
25 Sep to 30 Sep	Behavioral, Cognitive and Cultural Approaches to Psychopathology. Doubt Clearing Session.
1 Oct to 7 Oct	Clinical States - Anxiety Spectrum Disorder & Generalized Anxiety Disorder.
8 Oct to 14 Oct	Obsessive Compulsive Disorder. Mood Disorders - Unipolar and Bipolar. Class Test on Approaches to Psychopathology.
16 Oct to 21 Oct	Schizophrenia - Disorganised, Paranoid and Catatonic. Doubt Clearing Session.
23 Oct to 28 Oct	Learning Disabilities - Dyslexia, Dysgraphia and Dyscalculia.
30 Oct to 4 Nov	Treatment of Disorders - Biological; Pharmacotherapy & Electroconvulsive Therapy.
6 Nov to 8 Nov	Psychological Treatment - Psychoanalytical and Behaviour Therapy. DCS.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Cognitive Behaviour Therapy. Revisions.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Neha, (Mohini)
Class with sem :	B.A II nd , 3 rd sem
Subject / Paper :- (Practical)	Psycho-Physiological basis of Physical Education

Week	Topics
25 Jul to 29 Jul	-
31 Jul to 5 Aug	-
7 Aug to 12 Aug	Tells about Shuttle Run, Push-ups and sit-ups.
14 Aug to 19 Aug	Tells about History of Athletics Tells about standard track, Tells about Track and field events.
21 Aug to 26 Aug	Tells about Marking of Track, rules and regulations of Track and field events Tells about stagger. Tells about starting and finishing point
28 Aug to 2 Sep	Tells about 800 m race, start and finish of 800 m-race. Tells about Hurdle race, start finish point, rules and regulation of Hurdle race.
4 Sep to 9 Sep	Doubt clearing class Practice in ground
11 Sep to 16 Sep	Tells about Hurdle Measurement History of Triple Jump, warming up and specific exercises. Rules and Regulations.

18 Sep to 23 Sep	Tells about skills approach run, take off for hop, step and Jump, Landing Demonstrating and Group discussion.
25 Sep to 30 Sep	History of Javelin throw, Measurements of Javelin ground, warming up and specific exercise - Rules and regulations of Javelin throw
3 Oct to 7 Oct	Techniques of Javelin throw - Holding, approach run, Throw Demonstration and Group discussion.
9 Oct to 14 Oct	History of Cricket, Ground Measurements, Tells about equipments & skills - catching, fielding, Batting, Tells about rules and regulations
16 Oct to 21 Oct	Warming up - specific exercise, Tells about scoring, Tells about Inter national player History of Handball warming up and specific
23 Oct to 28 Oct	Tells about rules and regulations, measurement. Tells about skills throw, Holding the ball, Jump-shot, Dive Demonstration.
30 Oct to 4 Nov	Tells about Ground Maintenance, Practice History of Judo, Measurement of Judo Mat Rules and Regulations. Tells about basic skill.
6 Nov to 8 Nov	Skills and techniques Demonstration Tells about officials and Match points Group Discussion.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Doubt clearing class Revision and Practice.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Moheni
Class with sem :	B.A Ind , 3rd Sem
Subject / Paper :- (Theory)	Psycho-Physiological basis of Physical Education

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	Introduction of Psychology and Sports Psychology.
14 Aug to 19 Aug	Meaning and definition of sports Psychology Importance of Sports Psychology Introduction of Learning.
21 Aug to 26 Aug	Meaning of Learning Laws of Learning Transfer of Learning, Group Discussion
28 Aug to 2 Sep	Introduction of Motivation, Meaning and definition of Motivation, Types of Motivation Methods of Motivation.
4 Sep to 9 Sep	Introduction of Individual difference Types of Individual difference Causes of Individual difference, Revision.
11 Sep to 16 Sep	Introduction of Anatomy and Physiology Meaning and Definition of Anatomy and Physiology Importance of Anatomy and Physiology.

18 Sep to 23 Sep	Introduction of Circulatory System Effects of exercise on circulatory system. Group Discussion.
25 Sep to 30 Sep	Introduction of Respiratory System Effects of exercise on Respiratory System. Group Discussion.
3 Oct to 7 Oct	Introduction of Bones, Types of Bones and Functions of Bones Revision of Unit - II
9 Oct to 14 Oct	Doubt Clearing Class. House test of Unit - I, II
16 Oct to 21 Oct	Introduction of Posture. Meaning of Posture and types of Good Posture Causes of Poor Posture.
23 Oct to 28 Oct	Introduction of Common Posture deformities Prevention and remedial measures. Introduction of Good Posture.
30 Oct to 4 Nov	Importance of Good Posture Introduction of Tournaments. Meaning of Tournaments and Types of Tournaments
6 Nov to 8 Nov	Procedure of draw fixtures for single knock-out tournament Procedure of draw fixtures for league tournaments.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Merits and Demerits of Knock-out and league tournament. Doubt Clearing Class Revision of Unit III, IV

LESSON PLAN FROM JUL 2023 TO NOV 2023

UG 2nd Year

Lecturer:	Dr. Suman, Assistant Professor in Sanskrit
Class with Sem.:	B.A. 3rd Semester
Subject:	Sanskrit
Paper's Name & Code:	नाटकम् (Drama) Core Course ; Paper Code :- 21USKT301
Lesson Plan for 18 Week (Jul 2023 to Nov 2023)	
Week	Topics
25 Jul to 29 Jul	संस्कृत-वाङ्मयव्यापार परिचय, संस्कृत- व्यवहार साहस्यी - पाठ 9 - 10
31 Jul to 5 Aug	संस्कृत- व्यवहार साहस्यी - पाठ 11 ; णिजन्त व सञ्जन्त रूप - भू, पठ्
7 Aug to 12 Aug	संस्कृत- व्यवहार साहस्यी - पाठ 12 - 13 ; णिजन्त व सञ्जन्त रूप - भम्, पा
14 Aug to 19 Aug	संस्कृत- व्यवहार साहस्यी - पाठ 14 - 16 ; णिजन्त व सञ्जन्त रूप - लिख्, श्रु
21 Aug to 26 Aug	बालरामायण परिचय , श्लोक - 1-10 ; णिजन्त व सञ्जन्त रूप - धृ, टा
28 Aug to 2 Sep	बालरामायण - श्लोक - 11 - 20 ; णिजन्त व सञ्जन्त रूप - रथा , टन्
4 Sep to 9 Sep	बालरामायण - श्लोक - 21 - 30 ; समास-अव्ययीभाव
11 Sep to 16 Sep	बालरामायण - श्लोक - 31 - 40 ; समास-अव्ययीभाव
18 Sep to 23 Sep	बालरामायण - श्लोक - 41 - 50 ; समास-अव्ययीभाव
25 Sep to 30 Sep	बालरामायण - श्लोक - 51 - 60 ; समास-अव्ययीभाव
3 Oct to 7 Oct	बालरामायण - श्लोक - 61 - 70 ; समास-तत्पुरुष
9 Oct to 14 Oct	बालरामायण - श्लोक - 71 - 80 ; समास-तत्पुरुष
16 Oct to 21 Oct	बालरामायण - श्लोक - 81 - 90 ; तद्धित प्रत्यय - मत्तुप्
23 Oct to 28 Oct	बालरामायण - श्लोक - 91 - 100 ; तद्धित प्रत्यय - मत्तुप्
30 Oct to 4 Nov	बालरामायण वस्तुनिष्ठ प्रश्न ; तद्धित प्रत्यय - इभि, लक्
6 Nov to 8 Nov	बालरामायण वस्तुनिष्ठ प्रश्न , संस्कृत - अनुवाद ; तद्धित प्रत्यय - त्वा , तल्
9 Nov to 16 Nov	Winter Vacation (Diwali Vacation)
17 Nov to 24 Nov	REVISION AND TEST/ASSIGNMENT

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Deepika , Dr. Nutan Sharma
Class with sem :	BCA - 3rd Sem
Subject / Paper :-	DBMS (Data Base Management System)

Week	Topics
25 Jul to 29 Jul	Basic Concepts of DBMS, Data, Information, Files & Records, Traditional approaches.
31 Jul to 5 Aug	Characteristics of DB approach, Advantages & Disadv. of DBMS, Components of DBMS, functions of DBMS, DBMS languages Basics i.e; DDL, DML & more.
7 Aug to 12 Aug	DBMS architecture → Three level, External, Internal, conceptual. Schemas, Mapping, Instances, Data Independence.
14 Aug to 19 Aug	Data Independence → Logical & Physical data Independence, Classification of Database management system. Client-server & centralized architecture.
21 Aug to 26 Aug	Centralized architecture, Revision of all the previous topic & doubt session, Test, Data Models.
28 Aug to 2 Sep	Records-based Data Model, object Based data Model, Physical data Model, Conceptual Modeling. Revision.
4 Sep to 9 Sep	E-R diagram basics, → Relation, Symbols & Entities, Attributes, Types of attributes, Types of Entities & Relation.
11 Sep to 16 Sep	Revision of 1st unit, Test, E-R diagram doubts taking session. Abstraction, Integration.

18 Sep to 23 Sep	Entity sets, Relationship Instances, Basic concepts of Hierarchical & N/w data model, Relational data model.
25 Sep to 30 Sep	Relational Model Terminology, -Relational data structure, Database Relation, Properties of Relation, Keys → Binary key, Foreign key, Domains.
3 Oct to 7 Oct	Revision of Unit 2-3, Test of unit-2, Test of unit-3, Relational algebra basics, Relational Calculus.
9 Oct to 14 Oct	Functional dependencies, Modification anomalies, 1st NF, 2NF, 3NF, BCNF, 4th NF, 5NF.
16 Oct to 21 Oct	Repetition of Normalization forms, 1NF, 2NF, 3NF, BCNF, 4NF & 5NF, doubt session, Test.
23 Oct to 28 Oct	Computing closure of set FDs, SQL; Data types, Basic Queries, Insert, Delete, & Update statements.
30 Oct to 4 Nov	Views, Query processing, General strategy of query processing, query optimization, query processor.
6 Nov to 8 Nov	Concept security, Concurrency, & recovery, Revision of 4th Unit, doubt session, Test.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of 1st Unit, Test Revision of 2nd Unit, Test Revision of 3rd Unit, Test Revision of 4th Unit, Test

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Deepika , Dr. Nutan Sharma
Class with sem :	BCA (III rd Sem)
Subject / Paper :-	Data Communication & Networking

Week	Topics
25 Jul to 29 Jul	Introduction to computer communication and networking technologies ; Uses of computer networks ; Network devices
31 Jul to 5 Aug	Nodes and hosts , Types of computer networks and their topologies , Network Software , Network design issue & protocols
7 Aug to 12 Aug	Connection Oriented and connectionless services Network application and application protocols , Computer communications
14 Aug to 19 Aug	OSI reference model , TCP/IP reference model . Analog and digital communication concepts : Concept of data , signal
21 Aug to 26 Aug	Channel , bit-rate , maximum data-rate of channel , Representing data as analog signals , Representing data as digital signals.
28 Aug to 2 Sep	Data rate & bandwidth , capacity , Band rate , Asynchronous and Synchronous transmission .
4 Sep to 9 Sep	Revision of unit -I Test of unit -I Data encoding techniques
11 Sep to 16 Sep	Modulation techniques , Digital carrier system , Guided and wireless transmission media , Communication satellite.

18 Sep to 23 Sep	Switching & multiplexing. Data link layer: Framing, Flow control, Error control, Error detection and correction.
25 Sep to 30 Sep	Sliding window protocols, Media access control, Random access protocols, Token passing protocols.
3 Oct to 7 Oct	Revision of unit-II Test of unit-II Token ring, FDDI, wireless LANs, Bluetooth
9 Oct to 14 Oct	Network hardware components: Connector, Transceivers, Repeaters, Hubs, Network Interface card and PC cards.
16 Oct to 21 Oct	Bridges, Switches, Routers, Gateways. Network layer and Routing concept: virtual circuit & datagram.
23 Oct to 28 Oct	Routing algorithm: Flooding, Shortest Path Routing, Distance vector routing, Link state routing.
30 Oct to 4 Nov	Hierarchical routing, Congestion control algorithm, Internetworking.
6 Nov to 8 Nov	Revision of unit-III & Test of unit-III Network security issue: Security threats, Encryption methods. Authentication
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Symmetric key algorithm, Public key algorithm. Revision

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. MILAN SINGH, DR. NUTAN SHARMA
Class with sem :	BCA 3rd Semester
Subject / Paper :-	Data Structures (Theory) [22BCA-301]

Week	Topics
25 Jul to 29 Jul	Data Structures - Definition and its types, Abstract Data Types, static and Dynamic Memory Storage.
31 Jul to 5 Aug	Review of strings: string representation and manipulation, Arrays, Matrices, Multi-Dimensional Arrays.
7 Aug to 12 Aug	Operations on Arrays. Linked Lists - List Types (Singly, Doubly, Singly Circular, Header, Doubly Circular).
14 Aug to 19 Aug	Operations on Lists - Create, Insert, Delete, Search, Applications of Linked List - Polynomial, Radix Sort.
21 Aug to 26 Aug	Revision and Test of Unit - I.
28 Aug to 2 Sep	Stacks - Definition, Array implementation of stacks, Linked implementation of stacks.
4 Sep to 9 Sep	Applications of stacks - Infix, Postfix and Prefix Expression, Conversions and Evaluation of Expressions.
11 Sep to 16 Sep	Queues - Definition, Array Implementation of queues, Circular queues, Priority Queues.

18 Sep to 23 Sep	Double-Ended Queues. Revision of Unit - II and Combined Test of Unit - I and II.
25 Sep to 30 Sep	Trees - Binary Trees and their properties, Linked and Static Representation of binary trees, Complete Binary Tree.
3 Oct to 7 Oct	Threaded Binary Tree, Different Tree traversal Algorithms, AVL Trees, Balanced Multi-way Search Trees.
9 Oct to 14 Oct	Binary Search Tree - Create, Delete, Search, Insert, Display and its complexity Analysis.
16 Oct to 21 Oct	Revision of Unit - III and Combined Test of Unit I, II and III.
23 Oct to 28 Oct	Graphs - Definition, Array and Linked representation of graphs, Graph Traversal - BFS and DFS.
30 Oct to 4 Nov	Adjacency matrix and Adjacency Lists, Path matrix, Finding shortest Path - Warshall's Algorithm.
6 Nov to 8 Nov	Searching & Sorting - Linear Search, Binary Search, Insertion Sort, Selection Sort, Bubble Sort, Merge Sort.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Hashing, Hash Table, Hash Functions. Revision of Unit - IV and Test of full syllabus.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	MS. MILAN SINGH , DR. NUTAN SHARMA
Class with sem :	BCA 3rd Semester
Subject / Paper :-	Data Structures (Practical)

Week	Topics
25 Jul to 29 Jul	Introduction to Data Structures , Basic Terminologies of Data Structure - Data Type, Field, Record, Keys.
31 Jul to 5 Aug	Introduction to Algorithms and Programs, Steps to write algorithms, Rules of Algorithms.
7 Aug to 12 Aug	Introduction to Array and operations performed on Arrays, Types of Arrays - Linear, Two-Dimensional, Multi-dimensional.
14 Aug to 19 Aug	Introduction to Traversing an array. (Theory) Write a program to traverse the elements of an array.
21 Aug to 26 Aug	Theory of Insertion in an array. Write a program to insert an element at any position in an array.
28 Aug to 2 Sep	Theory of Deletion in an array. Write a program to delete an element from an array.
4 Sep to 9 Sep	Theory of Copying operation on an array. Write a program to copy of one elements of one array into another array.
11 Sep to 16 Sep	Theory of Merging operation on an Array. Write a program to merge elements of two arrays into -third array.

18 Sep to 23 Sep	Theory of Linear Search operation on Array. Write a program to perform Linear Search in an array.
25 Sep to 30 Sep	Theory of Binary Search Operation on Array. Write a program to perform Binary Search in an array.
3 Oct to 7 Oct	Theory of Selection Sort operation. Write a program to perform Selection sort operation on elements of an array.
9 Oct to 14 Oct	Theory of Bubble Sort operation. Write a program to perform Bubble Sort operation on elements of an array.
16 Oct to 21 Oct	Theory of Insertion Sort operation. Write a program to perform Insertion sort operation on elements of an array.
23 Oct to 28 Oct	Theory of Pointers. Write a program to perform operations by using pointers.
30 Oct to 4 Nov	Theory of Two Dimensional Array. (Matrix) Write a program to enter elements in a two dimensional array.
6 Nov to 8 Nov	Write a program to add perform addition operation on two-dimensional array.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Write a program to perform multiplication operation on two-dimensional array. Revision of all programs.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Mrs. Anita Verma
Class with sem :	B.com II Semester - III
Subject / Paper :-	Business Regulatory Frameworks. (193C-302)

Week	Topics
25 Jul to 29 Jul	Indian Contract Act - Valid Contract and its elements.
31 Jul to 5 Aug	Proposal, Acceptance and Revocation.
7 Aug to 12 Aug	Contractual Capacity of Parties Free Consent of Parties.
14 Aug to 19 Aug	Revision and Test
21 Aug to 26 Aug	Lawful Consideration and Object: Performance and Discharge of Contracts.
28 Aug to 2 Sep	Contingent Contracts, Quasi Contracts and Consequences of Breach.
4 Sep to 9 Sep	Contract of Bailment, Bailment and Pledge, Contract of Indemnity and Guarantee.
11 Sep to 16 Sep	Contract of Agency : Principal = Agent Relationship. (Revision)

18 Sep to 23 Sep	Consumer Protection Act - Rights of Consumers, Protect Councils, Consumer Disputes Redressal Machinery.
25 Sep to 30 Sep	Sale of Goods Act - Introduction, Transfer of Property or Ownership.
3 Oct to 7 Oct	Conditions and Warranties : Performance of Contract.
9 Oct to 14 Oct	Delivery and Payment, Right of Unpaid Seller, Suits for Breach of Contract.
16 Oct to 21 Oct	Revision and Test.
23 Oct to 28 Oct	RTI Act : Salient features, Rights and Importance, Procedure.
30 Oct to 4 Nov	E-Governance : Definition, objectives, Participatory System, Components & Services.
6 Nov to 8 Nov	Basic Understanding of the New Labour Rules in India and Haryana Right to Service Act.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision and Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. Anita Verma
Class with sem :	B.Com 2nd year (3rd Sem)
Subject / Paper :-	Human Resources Management

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Definition, Importance objectives and scopes of Human Resource Management (HRM)
21 Aug to 26 Aug	Functions of Human Resource Management :- Managerial and operative functions. Qualification and Qualities of Human Resource manager in organisation.
28 Aug to 2 Sep	Evolution and Growth of Human Resource Management (HRM) in India.
4 Sep to 9 Sep	Emerging challenges of HRM - work force diversity, downsizing, work life balance etc.
11 Sep to 16 Sep	Meaning, steps in recruitment policy, sources and modes of recruitment, factors affecting recruitment.

18 Sep to 23 Sep	Selection - Meaning, Essentials of selection Procedure, stages in selection procedure.
25 Sep to 30 Sep	concept, Need and importance of Training, Methods of Training :- On the job Training + off the job Training.
3 Oct to 7 Oct	Principles of training, Evaluation of training Programme in India. Job analysis, Job Description and Job specification.
9 Oct to 14 Oct	Meaning, objective and Theories of wages, Methods of wages, Payment :- Time wages and Piece wages methods concept of wages :- Fair.
16 Oct to 21 Oct	Minimum and living wage, factors determining wage structure of an organization, Essentials of satisfactory wage policy.
23 Oct to 28 Oct	concept, Need and importance of incentives, special incentives, Essentials of ideal incentives system.
30 Oct to 4 Nov	concept, Importance and objectives of industrial relations, contents of industrial relations, Participants of industrial relation and Recruitment of good industrial relation programme.
6 Nov to 8 Nov	Meaning, forms and Causes of industrial disputes, Impact of industrial unrest on the Economy, preventive and curative methods and Agencies - for Reconciliation of industrial unrest.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Labour courts for disputes in India, Basic understanding of Legal framework for the Empowerment of the workers.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Vaishali
Class with sem :	B.Com II Semester - III
Subject / Paper :-	E-Commerce 19BC - 305

Week	Topics
25 Jul to 29 Jul	Introduction to E-Commerce E-Commerce
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Introduction to E-Commerce
21 Aug to 26 Aug	E-Commerce Models - B2B, B2C, C2B, G2C
28 Aug to 2 Sep	Applications of E-commerce: Service Industry, Retail Sector, Financial Services, Travel and Tourism.
4 Sep to 9 Sep	Future of E-Commerce, Online Shopping Web portals.
11 Sep to 16 Sep	Revision and Test.

18 Sep to 23 Sep	Introduction of Internet: Networking, Network Topologies, TCP/IP, IP Address, Domain Name
25 Sep to 30 Sep	URL, E-mail Protocol, HTTP, WWW, Search Engine, Internet and Intranet, Extranet Mobile Commerce.
3 Oct to 7 Oct	Internet Services through Mobile, Mobile Banking, WAP & WML, Mobile Information Devices, POS.
9 Oct to 14 Oct	Online Payment Mechanism, Electronic Payment System, Payment Gateways, Risk Management Options for E-payment Systems.
16 Oct to 21 Oct	Cryptography, Authentication, Data Encryption, Decryption, Public key, Private key.
23 Oct to 28 Oct	Digital Signature, E-check Certification, Plastic Money - Debit, Credit Card and other smart Cards, Digital Certification.
30 Oct to 4 Nov	Revision unit II & III
6 Nov to 8 Nov	Threats in E-commerce, Security of Client & Service Provider.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Security issues over the web, firewalls, Cyber Law - IT Act 2000. E-governance.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Amita Gaba
Class with sem :	B. Com. III rd SEM
Subject / Paper :-	Corporate Accounting

Week	Topics
25 Jul to 29 Jul	Unit - 1 Introduction of Share Capital, Meaning, Types, Accounting Treatment
31 Jul to 5 Aug	Forfeiture and Re-issue of Shares Buy Back and Sweat Shares
7 Aug to 12 Aug	Problem and Query, Test of Chapter - 1, Presentation
14 Aug to 19 Aug	Redemption of Preference Shares Meaning & Procedure
21 Aug to 26 Aug	Numerical Question, Black Board Test
28 Aug to 2 Sep	Unit - II, Debenture, Meaning Types and Procedure, of issue
4 Sep to 9 Sep	Discount Written off (Procedure) Redemption of debenture (Theory)
11 Sep to 16 Sep	Method of Redemption of Debentures

18 Sep to 23 Sep	Illustration and Practical Conversion of Debentor
25 Sep to 30 Sep	Problem and Solution, Written test,
3 Oct to 7 Oct	Unit - III Goodwill - meaning, Objectives and determinates
9 Oct to 14 Oct	Practical Question with different Method
16 Oct to 21 Oct	Share - meaning, objectives and determinates, Presentation
23 Oct to 28 Oct	Valuation of Share by using different Method
30 Oct to 4 Nov	Query and Solution, Test of Unit - III, Written Test
6 Nov to 8 Nov	Unit - IV Profit and Loss before and after Incorporation
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Final A/c of Company Assignment and Presentation

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Sucheta Soni, Ms. Shweta, Ms. Himanshi Jain
Class with sem :	B. Com II (3rd Sem)
Subject / Paper :-	Computerized Accounting System

Week	Topics
25 Jul to 29 Jul	Accounting Packages, Computerized Accounting, Accounting Information System.
31 Jul to 5 Aug	Manual Accounting & Computerized Accounting; Difference b/w Manual & Computerized Accounting.
7 Aug to 12 Aug	Advantages & Disadvantages of CAS, Sourcing of Accounting Software, Consideration before Sourcing Accounting Software.
14 Aug to 19 Aug	Test of unit-1; Choosing Accounting Packages; Various Accounting Software in Trend.
21 Aug to 26 Aug	Entry level software, ERP software; Introduction to Tally; Creation of Company.
28 Aug to 2 Sep	Creation of groups & accounts, Designing and creating vouchers - Sales, Purchase, S/R, P/R, Contra.
4 Sep to 9 Sep	Journal & Practical, Query Session of unit-2; Test of unit - I.
11 Sep to 16 Sep	Query Session of unit - II And Practical Test of unit - II

18 Sep to 23 Sep	Viva And Presentation of unit - I.
25 Sep to 30 Sep	Data entry Through Vouchers Processing for Reports to prepare ledger acco- -unts.
3 Oct to 7 Oct	Viva and Presentation of unit - II.
9 Oct to 14 Oct	Viva and Presentation of unit - III.
16 Oct to 21 Oct	Trial Balance (working with)
23 Oct to 28 Oct	(working with) Balance Sheet.
30 Oct to 4 Nov	Quiz session of unit - IV.
6 Nov to 8 Nov	Revision and Test of unit - IV.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Presentation of all 4 units.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Annu , Ms. Himanshi Jain
Class with sem :	B. Com II (3rd Sem) (Computer Application)
Subject / Paper :-	Networking & Internet

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	—
18 Aug to 19 Aug	Introduction to Computer Network: Types of Networks, Digital vs. Analog Communication, Network Topologies.
21 Aug to 26 Aug	OSI & TCP/IP Reference Models, Comparison of Models, Parallel & Serial Communication, Communication Modes, Multiplexing, Transmission Media, Wireless Transmission.
28 Aug to 2 Sep	Communication Switching Techniques, Framing, Basic of Error Detection, Forward Error Correction, Cyclic Redundancy Check, Codes for Error Detection, Flow Control, ALOHA, CSMA, CSMA/CD.
4 Sep to 9 Sep	Token Ring, Token Bus, Categories and Characteristics of Web Applications, Concept of Internet, Applications of Internet, Basic Internet Protocols.
11 Sep to 16 Sep	Introduction to Intranet, Client-server environment, Web Browser & its functions, Web Servers & their features, WWW, Sending & Receiving files through E-Mail.

18 Sep to 23 Sep	Fighting Spam, Sorting & Searching mails, Mailing lists, Avoiding E-Mail viruses, Configuring E-Mail Programs, Categories of Search engine.
25 Sep to 30 Sep	Searching criteria, HTTP, URL, DNS Working, Usenet Newsgroup, Internet Relay chat.
3 Oct to 7 Oct	Test of unit-1, Revision of unit 2 & 3. Security requirements & Attack, Firewall, Cryptography (DES, AES, RSA), Goals of Network ^{only}
9 Oct to 14 Oct	Repeaters, Uses of Repeaters, Hubs with its classification; Test of unit - II. ^{Review}
16 Oct to 21 Oct	Stackable Hubs, USB Hubs, Switches, Switching Methods, Comparison of switching methods, Working with Hubs & switches.
23 Oct to 28 Oct	Cables connecting Hubs & switches, Managed Hubs & switches, Port Density, Bridges. Test of unit III.
30 Oct to 4 Nov	Bridge Implementation Considerations, Types of Bridges, Routers, Dedicated Hardware vs Server-based Routers, Advantages & Disadvantages of Dedicated Hardware ^{Router} .
6 Nov to 8 Nov	Drawback of Routers, Gateway, Advantages of Gateways, Gateways functionality.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Other devices: Modems, Proxy Server, Wireless Router, Brouter, Wireless Access Point, Query Session of unit-IV.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mrs. Monika
Class with sem :	B.Com 2 nd year Sem - 3 rd
Subject / Paper :-	EVS

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Definition, Aim, Scope and Importance of Environment studies. - Need for Public awareness - Introduction of Renewable and non renewable resources
21 Aug to 26 Aug	Study of different Resources forest, water, mineral, food, Energy and land resources. Role of individual in conservation.
28 Aug to 2 Sep	- Use of resources for sustainable development style. - Concept of an ecosystem - structure and function of different ecosystems.
4 Sep to 9 Sep	- Ecological pyramids - Introduction types characteristic features and functions. - Environment pollution.
11 Sep to 16 Sep	- Types of pollution - Air, water, soil, noise - Solid waste management.

18 Sep to 23 Sep	- Control of solid waste Measures of Urban and Industrial waste.
25 Sep to 30 Sep	- Role of Individual in prevention of pollution. Disaster Management Introduction.
3 Oct to 7 Oct	- Types of Disaster. Management of different disaster - floods, earthquake, cyclone & landslides.
9 Oct to 14 Oct	- Environment pollution - Cause, effects and controls. Test of Last Unit.
16 Oct to 21 Oct	- Concept of Sustainable development General Introduction and benefits of Sustainable development.
23 Oct to 28 Oct	- Social Issues Unustainable to sustainable development water conservation, rainwater harvesting.
30 Oct to 4 Nov	- Environment ethics. Issues and possible solutions Climate change, global warming, acid rain
6 Nov to 8 Nov	- Human population and environment Role of IT in Environment and human health
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Whole Syllabus Revision and test.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Jonika
Class with sem :	B.Sc II nd year / III rd semester
Subject / Paper :-	Botany (Paper-I = Plant anatomy)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Shoot apical meristems , Meristematic and permanent tissue (Simple permanent tissue)
21 Aug to 26 Aug	Complex permanent tissue , Secretory tissue , Tissue system (Epidermal , ground , vascular)
28 Aug to 2 Sep	Modifications of Root , modification of stem. <u>Test</u> : Tissue system in plants
4 Sep to 9 Sep	Vascular Cambium - structure and function Primary structure of monocot stem
11 Sep to 16 Sep	Secondary growth in dicot stem wood : Heartwood and Sapwood

18 Sep to 23 Sep	Abnormal secondary growth in <i>Dracaena</i> Abnormal secondary growth in <i>Boerhaavia</i> Test : Secondary growth
25 Sep to 30 Sep	Types of leaves (Simple and Compound) Phyllotaxy, Epidermal appendages and their morphological types
3 Oct to 7 Oct	Anatomy of monocot and dicot leaf Stomatal apparatus and their morphological types
9 Oct to 14 Oct	Leaf abscission, venation, function of leaf Test : Venation & types of leaves
16 Oct to 21 Oct	Root apical meristem Structure of monocot root
23 Oct to 28 Oct	Structure of dicot root Secondary growth in dicot root
30 Oct to 4 Nov	Structural modifications of root Test : Root system
6 Nov to 8 Nov	Revision of Unit I : Tissue system in plants Revision of Unit II : Secondary growth
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of Unit III : Leaf and protective system in plants Revision of Unit IV : Root system & its modification

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Jonika
Class with sem :	B.Sc II nd year (III rd semester)
Subject / Paper :-	Botany (Paper-II + Plant embryology)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Floral parts & their functions Structure and development of anther and pollen grain
21 Aug to 26 Aug	Structure and types of Ovules Types of embryo sac <u>Test</u> : floral parts
28 Aug to 2 Sep	Organization and ultrastructure of mature embryo sac Types of placentation
4 Sep to 9 Sep	Brief account of palynology, Pollination mechanism and adaptation Pollen-pistil interaction
11 Sep to 16 Sep	Self-incompatibility, Pollen storage and its significance

18 Sep to 23 Sep	Pollen germination, Significance of self and Cross pollination
25 Sep to 30 Sep	Double fertilization, Seed structure (monocot and dicot) Endospermic seed
3 Oct to 7 Oct	Non-endospermic seed Types of fruit and their dispersal mechanism
9 Oct to 14 Oct	Seed dormancy mechanism, factor affecting dormancy, method to overcome dormancy
16 Oct to 21 Oct	Endosperm: Structure, type and functions
23 Oct to 28 Oct	Dicot and monocot embryo, Polyembryony Test: <u>Endosperm</u>
30 Oct to 4 Nov	Seed germination (Epigeal and hypogeal), Apomixis.
6 Nov to 8 Nov	Revision of Structural Organization of flowers & pollination
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of fertilization and fruit dispersal; biology of embryo and endosperm

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Jonika
Class with sem :	B.Sc II nd year / III rd Semester
Subject / Paper :-	Botany / Botany Lab-III (Plant anatomy + plant embryology)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Study of meristem through permanent slides and photographs Tissue (parenchyma, collenchyma, sclerenchyma)
21 Aug to 26 Aug	Macerated xylem elements, phloem (permanent slides and photographs) Stem: Monocot (zeamays), Dicot: Helianthus Secondary helianthus (permanent slides)
28 Aug to 2 Sep	Root: Monocot (zeamays), Dicot: Helianthus Secondary helianthus (only permanent slides)
4 Sep to 9 Sep	To study morphology and anatomy of dicot and monocot leaf (Temporary and permanent slides).
11 Sep to 16 Sep	To study types of leaves and their collection.

18 Sep to 23 Sep	Adaptive anatomy : Xerophyte (Nerium leaf) Hydrophyte (Hydrilla stem)
25 Sep to 30 Sep	Structure of anther (young and mature) Tapetum (amoeboid and secretory) Permanent slides
3 Oct to 7 Oct	Section cutting and preparation of temporary slides (double mount) for root, stem and leaf of different plants.
9 Oct to 14 Oct	Dissect out the globular / heart-shaped embryo from plant materials.
16 Oct to 21 Oct	Types of ovules : Anatrochous, Orthotrochous, Circinotrochous, amphitrochous / Campylotrochous.
23 Oct to 28 Oct	Female gametophyte : Polygonum (monosporic) Types of embryo sac development (Permanent slides and photographs)
30 Oct to 4 Nov	Ultrastructure of mature egg apparatus Cells through microscope.
6 Nov to 8 Nov	Pollination types and seed dispersal mech. (including appendages aril, Caruncle) Photographs and specimen
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	To study pollen germination and viability.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mrs. Nirmal Malik
Class with sem :	B.Sc IInd Yr. , IIIrd Sem.
Subject / Paper :-	Zoology , Paper I (20UZ00301)

Week	Topics
25 Jul to 29 Jul	Introduction Physiology of Digestion in A. Canal
31 Jul to 5 Aug	Absorption of Carbohydrates, proteins & lipids.
7 Aug to 12 Aug	Pulmonary ventilation Respiratory volumes & Capacities.
14 Aug to 19 Aug	Transport of O ₂ & CO ₂ in blood Test
21 Aug to 26 Aug	Composition of blood, Homeostasis Structure of Heart.
28 Aug to 2 Sep	Origin & conduction of the cardiac impulse, cardiac cycle Test
4 Sep to 9 Sep	Structure of Neuron Physiology of Excretion
11 Sep to 16 Sep	Structure of Nephron. Resting potential & Action potential.

18 Sep to 23 Sep	Origin of Action potential & its propagation in Medulated & Non-medulated Nervous fibres.
25 Sep to 30 Sep	Ultra-structure of Skeletal Muscles Test
3 Oct to 7 Oct	Molecular & chemical basis of Muscle contraction.
9 Oct to 14 Oct	Physiology of Male Reproduction Hormonal control of Spermatogenesis
16 Oct to 21 Oct	Physiology of Female Reproduction Hormonal control of Menstrual cycle in Human
23 Oct to 28 Oct	Structure & function of Pituitary & Thyroid gland. Test
30 Oct to 4 Nov	Structure of Parathyroid gland. Revision
6 Nov to 8 Nov	Structure of Pancreas " " Adrenal gland
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of syllabus

Lesson Plan from 25-July-2023 to 24-Nov-2023

✓ UG / PG Odd Semester

Lecturer :	Mrs. Nirmal Malik
Class with sem :	B.Sc II nd Yr, III rd Sem.
Subject / Paper :-	Zoology, Paper II (20U200302)

Week	Topics
25 Jul to 29 Jul	Carbohydrates & their Metabolism Structure & Biological Importance
31 Jul to 5 Aug	Monosaccharides, Disaccharides, oligosaccharides Polysaccharides
7 Aug to 12 Aug	Glycolysis Test
14 Aug to 19 Aug	Kreb's cycle, ETC.
21 Aug to 26 Aug	Lipids & their Metabolism
28 Aug to 2 Sep	Structure & their biological importance of F.A Test
4 Sep to 9 Sep	Structure of Triglycerols, phospholipids, glycolipids.
11 Sep to 16 Sep	Biosynthesis of β oxidation & Palmitic Acid Test

18 Sep to 23 Sep	Introduction, classification, str. & function & general properties of proteins.
25 Sep to 30 Sep	Nomenclature, classification & mechanism of Enzyme Action.
3 Oct to 7 Oct	Transport through Biomembranes. Test
9 Oct to 14 Oct	Buffers.
16 Oct to 21 Oct	Nucleic Acids Structure & functions Test
23 Oct to 28 Oct	Types of DNA
30 Oct to 4 Nov	Types of RNA & their components
6 Nov to 8 Nov	Central Dogma. Test
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of whole syllabus

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mrs. Nirmal Malik
Class with sem :	B.Sc IInd Yr. IIIrd Sem. Practical
Subject / Paper :-	Zoology , Practical (20U200303)

Week	Topics
25 Jul to 29 Jul	Introduction About Practicals
31 Jul to 5 Aug	Preparation of Heme Crystals
7 Aug to 12 Aug	Study of permanent slides Histological slides (Pituitary & Pancreas)
14 Aug to 19 Aug	Histological slides :- Thyroid gland
21 Aug to 26 Aug	Adrenal gland Slide Study Test
28 Aug to 2 Sep	Permanent slides of - (i) spinal cord
4 Sep to 9 Sep	(i) liver slides (ii) kidney slides Study
11 Sep to 16 Sep	Slides of - (i) Duodenum (ii) Lung

18 Sep to 23 Sep	Permanent slides of - (i) Bone (ii) Cartilage
25 Sep to 30 Sep	Qualitative tests of Glucose
3 Oct to 7 Oct	Qualitative tests of fructose Test
9 Oct to 14 Oct	Qualitative tests of (i) Sucrose (ii) Lactose
16 Oct to 21 Oct	Estimation of total protein is by Lowry's method
23 Oct to 28 Oct	Study of Activity of Salivary Amylase Under optimum conditions.
30 Oct to 4 Nov	Test of permanent slides
6 Nov to 8 Nov	Paper chromatography of a.a
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision & Project Report.

Amalini

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Indu Vashistha
Class with sem :	BSc - 2 nd (3 rd sem)
Subject / Paper :-	Thermodynamics.

Week	Topics
25 Jul to 29 Jul	Zeroth law of thermodynamics and temp. First law and internal energy, Conversion of heat into work, various thermodynamical Process, Application of 1st law Rel ⁿ b/w Cp and Cv & Carnot's cycle and T ⁿ
31 Jul to 5 Aug	Entropy change in Reversible and Irreversible Process, Entropy - Temp. diag. Test of unit-I
7 Aug to 12 Aug	Unit -2: Third law of thermodynamics, Unattainability of absolute Zero. Thermodynamic Potentials Enthalpy, Gibbs, Helmholtz and Fun ⁿ
14 Aug to 19 Aug	internal energy function, Maxwell's Relations and Applications - Joule Thompson effect, Clausius Clapeyron eq ⁿ . Expression for Cp, Cv
21 Aug to 26 Aug	Cp/Cv, Tds eq ⁿ . Test of unit-2
28 Aug to 2 Sep	Kinetic Theory of gases: Derivation of Maxwell's law of distribution of velocities and its experimental verification, Mean free path.
4 Sep to 9 Sep	Brownian Motion, Real gases, van der waal's eq ⁿ .
11 Sep to 16 Sep	Test of unit-3; Revision of Conceptual questions

18 Sep to 23 Sep	Law of equipartition of energy and its application to specific heat of gases.
25 Sep to 30 Sep	Mono-atomic and diatomic gases. Theory of Radiation: Black body radiation,
3 Oct to 7 Oct	Spectral distribution, Concept of energy density.
9 Oct to 14 Oct	Derivation of Planck's law, Deduction of Wien's distribution law.
16 Oct to 21 Oct	Rayleigh - Jeans law, Stefan Boltzmann law. and
23 Oct to 28 Oct	Stefan Boltzmann law and Wien's Displacement law from Planck's law.
30 Oct to 4 Nov	Test of Unit-3.
6 Nov to 8 Nov	Revision of Unit-2.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of Unit-I and Unit-III

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Ritika Chaudhary
Class with sem :	B.Sc. 1 st year / Sem-3 rd
Subject / Paper :-	(Chemistry) Chemical Equilibria and Functional Group Organic Chemistry - II

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	Chemical Equilibrium, Equilibrium constant and free energy, concept of chemical potential, Thermodynamic derivation of law of chemical equilibrium
28 Aug to 2 Sep	Temperature dependence of equilibrium constant, van't Hoff reaction isochore, van't Hoff reaction (isotherm)
4 Sep to 9 Sep	Le-Chatelier's principle and its applications, Clapeyron equation and Clausius - Clapeyron equation & its applications
11 Sep to 16 Sep	Distribution law; Nernst distribution law - its thermodynamic derivation, modification of distribution law when solute undergoes dissociation, association and chemical combination.

18 Sep to 23 Sep	Applications of distribution law: Determination of degree of hydrolysis and hydrolysis constant of aniline hydrochloride.
25 Sep to 30 Sep	Determination of equilibrium constant of potassium tri-iodide complex and process of extraction. Test of Distribution Law
3 Oct to 7 Oct	<u>Carboxylic acids I</u> : Nomenclature, structure and bonding of carboxylic acids, physical properties, acidity of carboxylic acids.
9 Oct to 14 Oct	Effects of substituents on acid strength. Methods of preparation of carboxylic acids. Reaction and mechanism of Hell-Volhard-Zelinsky reaction of carboxylic acids.
16 Oct to 21 Oct	decarboxylation, Test on Carboxylic acids I. Carboxylic acids II: structure, nomenclature.
23 Oct to 28 Oct	Preparation of acid chlorides, esters, amides and acid anhydrides. Relative stability of acyl derivatives, physical properties.
30 Oct to 4 Nov	Interconversion of acid derivatives by nucleophilic acyl substitution, mechanism of esterification and hydrolysis (acidic and basic) Test of Carboxylic Acids II
6 Nov to 8 Nov	Complete Revision of full syllabus
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Complete Revision of full syllabus

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Pooja Sharma
Class with sem :	BSc IInd year (Sem IIIrd)
Subject / Paper :-	Paper-II Coordination chemistry and chemical kinetics (chemistry)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Coordination Chemistry-I Werner's Theory of coordination compounds, nomenclature of coordination compounds, Isomerism in coordination compounds, valence bond theory of transition metal complex and its limitations.

18 Sep to 23 Sep	crystal field theory, crystal field splitting in octahedral, tetrahedral and square planar complexes. Factors affecting the crystal field splitting. Problems related to coordination chemistry
25 Sep to 30 Sep	coordination chemistry - II Types of magnetic behaviours, methods of determining magnetic susceptibility, spin-only formula. L-S coupling, orbital contribution of magnetic moment application of magnetic moment data for 3d metal complexes.
3 Oct to 7 Oct	Types of electronic transitions selection rules for d-d transition spectroscopic ground states, spectrochemical series, Orgel energy level diagram for d^1 and d^9 states, discussion of the electronic spectrum of $[Ti(H_2O)_6]^{3+}$ complex ion. Assignment on coordination chemistry
9 Oct to 14 Oct	Kinetics - I Rate of reaction, rate equation, factors influencing the rate of a reaction: concentration, temperature, pressure, solvent, light, catalyst.
16 Oct to 21 Oct	Order of reaction, integrated rate expression for zero order, first order, second order and third order reaction half life period Reaction
23 Oct to 28 Oct	Methods of determination of order of reaction: consecutive reaction, series reaction, Parallel reaction (Elementary ideas) Test of kinetics - I
30 Oct to 4 Nov	Kinetics - II. Effect of temperature on the rate of reaction Arrhenius eq ⁿ . Theories of reaction rate - simple collision theory for unimolecular reaction
6 Nov to 8 Nov	Transition state theory, Enzymatic reaction: Michaelis-Menton Treatment, Acid-Base catalysed Reactions.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of unit I & II Revision of unit III & IV

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Ritika Choudhary
Class with sem :	B.Sc. II (3 rd sem.)
Subject / Paper :-	Chemistry (Practical - II)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	Introduction of complexometric titration, Determination of Mg^{2+} and Zn^{2+} by EDTA.
28 Aug to 2 Sep	Introduction of gravimetric Analysis. Gravimetric Analysis Quantitative estimation of Cu^{2+} as Copper thiocyanate and Ni^{2+} as Ni-dimethylglyoxime
4 Sep to 9 Sep	To determine the specific reaction rate of the hydrolysis of methyl acetate/ethyl acetate catalyzed by hydrogen ions at room temperature.
11 Sep to 16 Sep	To prepare arsenious sulphide sol and compare the precipitating power of mono-, bi- and trivalent anions.

18 Sep to 23 Sep	Preparation and purification through crystallization and distillation method introduction, explaining melting point & boiling point determination.
25 Sep to 30 Sep	Preparation of m-Dinitrobenzene from nitrobenzene Preparation of Dibenzalacetone from acetone and benzaldehyde.
3 Oct to 7 Oct	Preparation of Aspirin from Salicylic Acid.
9 Oct to 14 Oct	Preparation of at least one pure solid derivative of following simple mono and bifunctional organic compounds.
16 Oct to 21 Oct	— do —
23 Oct to 28 Oct	— do —
30 Oct to 4 Nov	— do —
6 Nov to 8 Nov	Revision of full syllabus
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of full syllabus

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Munaka
Class with sem :	B.Sc - II Sem - III
Subject / Paper :-	Programming in C and Numerical Methods

Week	Topics
25 Jul to 29 Jul	Programmer model of a computer, Algorithms, flow chart, Data type Chapter 1 to 3.
31 Jul to 5 Aug	Revision of chapter 2-3, operators and expressions, input and output functions.
7 Aug to 12 Aug	Test of unit - I. Decision statements logical and conditional statements.
14 Aug to 19 Aug	Implementation of loops, Switch statement and case control structures Revision of chapter 4, 5 and 6.
21 Aug to 26 Aug	Taking doubt, Preprocessor and arrays Revision of chapter 8-9.
28 Aug to 2 Sep	Test of unit - II
4 Sep to 9 Sep	Strings! - character data type standard string handling functions.
11 Sep to 16 Sep	Taking doubt of chapter -10. starting of chapter -11

18 Sep to 23 Sep	Arithmetic operations on characters. Structures:- Defining using structures.
25 Sep to 30 Sep	Revision of chapters 10-11. Test of chapters 8, 9, 10, 11.
3 Oct to 7 Oct	Pointers: pointers data type, Pointers and arrays. Revision of chapter-12
9 Oct to 14 Oct	Starting of chapters-13. Test of Chapter 12.
16 Oct to 21 Oct	Test of Unit - 3. Revision of chapters 12-13.
23 Oct to 28 Oct	Solution of algebraic and transcendental equations. Bisection method, Regula falsi method.
30 Oct to 4 Nov	Secant method, Newton Raphson method Newton iterative method for finding n th root of a number, Order of C_{97} .
6 Nov to 8 Nov	Chapter-4 - Numerical Methods Revisions, Gauss elimination method, Gauss Jordan method, LU decomposition
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Gauss method, Cholesky decomposition method, Iterative method, Jacobi method Gauss Seidel method, Test of Unit-IV

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Tamanna Tayal Gupta
Class with sem :	BSc II nd year, 3 rd sem Computer Science
Subject / Paper :-	Data structures and Algorithms

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Program of Array with for loop
21 Aug to 26 Aug	Program of Traversing the unsorted Array
28 Aug to 2 Sep	Insertion a new element in given Array
4 Sep to 9 Sep	Deletion a element in given Array
11 Sep to 16 Sep	Implementation of Insertion Sort

18 Sep to 23 Sep	Implementing merge sort Program
25 Sep to 30 Sep	Implementing Heap sort Program
3 Oct to 7 Oct	Implementing Randomized Quick Sort, Radix Sort
9 Oct to 14 Oct	Implement of searching Techniques
16 Oct to 21 Oct	Implement of Recursive Techniques
23 Oct to 28 Oct	Implement of Single, Double and Circular Linked List.
30 Oct to 4 Nov	Array and linked list implementation of Stack and Queue
6 Nov to 8 Nov	Creation and traversal of Binary search Tree
9 Nov to 16 Nov	Revision Diwali Vacation
17 Nov to 24 Nov	Revision

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Tamanna Tajat Gupta
Class with sem :	BSc Computer Science , 3rd sem
Subject / Paper :-	Data Structures and Algorithms

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Introduction to Data Structures, Arrays
21 Aug to 26 Aug	Searching Techniques : Linear and binary Sorting Techniques: Elementary sorting,
28 Aug to 2 Sep	Techniques - Bubble sort , Insertion sort , Merge sort Advance Sorting Techniques - Heap sort ,
4 Sep to 9 Sep	Quick sort , Sorting in Linear Time - Bucket Sort, Radix Sort and Count Sort, Recursion.
11 Sep to 16 Sep	Stacks :- Implementing Stack using array and linked list

18 Sep to 23 Sep	Prefix, Infix and Postfix expressions, Utility and conversion of these expressions from one to another,
25 Sep to 30 Sep	Queues: Array and Linked representation of queue, De-queue, Priority Queue
3 Oct to 7 Oct	Linked Lists:- Singly, Doubly and Circular lists, Representation of Stack and Queue as Linked Lists.
9 Oct to 14 Oct	Trees :- Introduction to Tree as a data structure, Binary Trees
16 Oct to 21 Oct	Binary Search Tree, (Creation and Traversals of Binary Search Tree).
23 Oct to 28 Oct	Basic Design and Analysis techniques of Algorithm, correctness of Algorithm
30 Oct to 4 Nov	Algorithm Design Techniques: Iterative techniques, Divide and Conquer
6 Nov to 8 Nov	Dynamic Programming, Greedy Algo Complexity Analysis: Medians & order Statistics
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Menaka
Class with sem :	B.Sc -II sem -III
Subject / Paper :-	Programming in C and Numerical Methods.

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Programmer model of a computer, Algorithm flow chart, data type, operators and expressions. Input and output functions.

18 Sep to 23 Sep	Implementation of loops, switch statement and case control structures. Preprocessor and arrays.
25 Sep to 30 Sep	Strings; character data type. Standard string handling functions. Arithmetic operations on characters.
3 Oct to 7 Oct	Pointers: pointer data type, pointers and arrays.
9 Oct to 14 Oct	Decision statements, logical and conditional statements.
16 Oct to 21 Oct	Test of unit I, II Solution of algebraic and transcendental eq ⁿ . Bisection method, Regula falsi method.
23 Oct to 28 Oct	Secant method, Newton Raphson method Newton Iterative method, P th root of a no.
30 Oct to 4 Nov	square root of a number, Inverse of a no. Cube root of a no. order of convergence for Newton Raphson method.
6 Nov to 8 Nov	Gauss elimination method, Gauss Jordan method. LU decomposition.
9 Nov to 16 Nov	Differentiation
17 Nov to 24 Nov	Gauss method, Cholesky decomposition method, Iterative method, Jacobi method Gauss Seidel method, Test of unit-III, IV

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Seema
Class with sem :	B.Sc - II sem - III
Subject / Paper :-	Differential Equations.

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Geometrical meaning of a Differential Equation. Exact Differential Equations, Integrating factors, Reduction of Exact Differential Equations.

18 Sep to 23 Sep	First order Higher Degree equations - Solvable for $x, y, \frac{dy}{dx}$, Lagrange's Equations, Clairaut's Equations, Equation Reducible to Clairaut's form.
25 Sep to 30 Sep	Singular Solutions, orthogonal trajectories in Cartesian Co-ordinates and polar Co-ordinates, self-orthogonal family of curves, Linear Differential equations with constant coefficients. Class Test
3 Oct to 7 Oct	Solution by variation of parameters, Homogeneous Linear Ordinary Differential Equations, Equation Reducible to Homogeneous Linear ordinary Differential Equation.
9 Oct to 14 Oct	Partial Differential Equation, formation, order and degree, linear and non-linear partial Differential Equations of first order, complete 1^{st} Class Test.
15 Oct to 21 Oct	Singular Solution, General 1^{st} , Solution of Lagrange's Linear equations, Charpit's general Method of solution.
25 Oct to 28 Oct	Jacobi's Method, Linear Partial Differential Equations of second and higher order, Class Test of Lagrange's Linear Equation.
30 Oct to 4 Nov	Linear and Non-linear Homogeneous Equation with constant Co-efficient. Class Test of Jacobi's Method.
6 Nov to 8 Nov	Linear and Non-linear Non-homogeneous Equation with constant Coefficient.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Method of Separation of Variables, Class Test of Linear and Non-linear Homogeneous and Non-homogeneous E^n with constant Coefficient.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. PINKI / Dr Renu
Class with sem :	B.A. Third , Semester V th
Subject / Paper :-	Indian Economy

Week	Topics
25 Jul to 29 Jul	Nature and Characteristics of Indian Economy, Features of Indian Economy as a Mixed Underdeveloped Economy, Dualistic Nature of Indian Economy.
31 Jul to 5 Aug	Economic planning in india, features and objectives of economic planning, Achievements and failure of Economic planning.
7 Aug to 12 Aug	National Income of India, Meaning and estimates of National Income, Trends in National Income, Features and Causes of Low National Income.
14 Aug to 19 Aug	Agriculture in India Growth and Performance, Importance of Agriculture, Agriculture Productivity, New National Agriculture Policy.
21 Aug to 26 Aug	Land Reforms, Need of land reforms in India, main land reforms, suggestions for the success of land reforms.
28 Aug to 2 Sep	Agriculture Marketing, Warehousing and Food security, Marketable Surplus, Conditions and Defects of Agriculture Marketing, Cooperative Marketing.
4 Sep to 9 Sep	Agriculture policy and Sustainable Agriculture policy, New Agriculture policy 2000, Objectives of New Agriculture policy, Rashtriya Krishi Vikas Yojana.
11 Sep to 16 Sep	Agriculture Finance, Cooperative Credit, Kisan Credit Card scheme, Five year plans and Agriculture Credit, Agriculture Finance in Twelfth plan.

18 Sep to 23 Sep	Agriculture price policy, Need and features of Agriculture price Policy in india, Agriculture Prices Commission, Dual Pricing Policy
25 Sep to 30 Sep	Industrial Growth since Independence, Role of Industrial development, Measures or steps taken by the government for Industrial development.
3 Oct to 7 Oct	Industrial policy, Industrial policy of 1948, 1956, 1977, 1980, New Economic/Industrial Policy of 1991, Merits and demerits.
9 Oct to 14 Oct	Service Sector in india, Importance of service sector in indian Economy, Comparison of Primary, secondary and Tertiary Sectors.
16 Oct to 21 Oct	Monetary policy of India, Objectives and techniques of monetary policy of India, New Monetary policy of RBI
23 Oct to 28 Oct	Money and Capital Market in India, Functions and importance of Money Market, Measures for strengthening Indian Money Market
30 Oct to 4 Nov	Defects of Indian Money Market, Capital Market in india, Evolution of Capital Market in India, Significance of Capital Market.
6 Nov to 8 Nov	Commercial Banking in india, Meaning and functions of Commercial Banks, Primary and secondary functions, Cooperative Banks.
9 Nov to 16 Nov	Diwali Vacation House Exams
17 Nov to 24 Nov	Banking sector reforms, Committees Relating to Reforms in Banking sector, Impacts of Reforms, Basel Capital Adequacy Norms.

Penul Pimki

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Pinka Aggarwal Mrs. Manika
Class with sem :	B. A (Semester - V)
Subject / Paper :-	English for Competitive Examinations.

Week	Topics
25 Jul to 29 Jul	Introduction of the syllabus and scheme of examination. Uses of Tenses (Basics of Grammar), Basic rules of English Grammar. Revision and Class Test of the Covered Topics.
31 Jul to 5 Aug	Definition of Noun, Pronouns, Verb. Uses of Noun and Pronouns. Correct uses of nouns and pronouns. Correct uses of Troublesome verbs. Revision and Class Test -
7 Aug to 12 Aug	Definition of adjectives and adverbs. Uses of adjectives, Uses of adverbs Basic rules of prepositions. Class Test of adjectives and adverbs.
14 Aug to 19 Aug	How to use prepositions. Types of prepositions. Revision of prepositions with the help of examples.
21 Aug to 26 Aug	Rules to identify errors in a sentence or paragraph. Using basic rules of grammar to identify errors. Types of errors, Practice for spotting errors.
28 Aug to 2 Sep	Understanding and definition of Synonyms and Antonyms. Revision of synonyms and antonyms. One Word Substitution Viva of synonyms, antonyms and one word substitution
4 Sep to 9 Sep	Learning of Idioms and Phrases with examples Idioms and their meanings. Uses of Idioms and phrases in sentences. Revision and Class Test.
11 Sep to 16 Sep	Idiomatic use of verbs in a sentence. Idiomatic use of verbs by giving examples. Revision Class Test

18 Sep to 23 Sep	<p>What is homonym?</p> <p>Understanding of homonyms by giving examples.</p> <p>Homonyms with their functions and meanings.</p> <p>Providing list of homonym to the students.</p>
25 Sep to 30 Sep	<p>Method to test spellings.</p> <p>Practice of spellings.</p> <p>Spelling skills</p> <p>Giving guidelines for learning spellings to students.</p>
3 Oct to 7 Oct	<p>What are the jumbled words?</p> <p>How to rearrange jumbled words in sentences.</p> <p>Rules to rearrange jumbled words with the help of examples. Class Test of homonyms.</p>
9 Oct to 14 Oct	<p>Word pairs examples with sentences.</p> <p>Providing word pairs examples list to the students.</p> <p>Revision with word pairs exercises.</p> <p>Home assignments on different topics.</p>
16 Oct to 21 Oct	<p>Meaning of sentence completion.</p> <p>Strategies for sentence completion and its types</p> <p>Practice of sentence completion.</p>
23 Oct to 28 Oct	<p>Tips for reading passages for comprehension.</p> <p>Types of reading, reading techniques, format of reading.</p> <p>Practice of reading.</p>
30 Oct to 4 Nov	<p>Understanding of Comprehension Passages.</p> <p>Meaning of Comprehension.</p> <p>Types of reading Comprehensions.</p> <p>Reading Comprehension exercises.</p>
6 Nov to 8 Nov	<p>Techniques of answering questions.</p> <p>How to improve questioning techniques.</p> <p>Tactics to save time to answer the questions.</p> <p>Practice by doing.</p>
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	<p>Problems of students regarding syllabus.</p> <p>Revision of all the topics one by one.</p> <p>Practice, Class Tests and Revision.</p> <p>How to attempt question paper in exams.</p>

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Rinku Agarwal Mrs. Manika
Class with sem :	B.A. III (Sem-V)
Subject / Paper :-	Skill Enhancement Course III

Week	Topics
25 Jul to 29 Jul	Introduction to the syllabus and examination scheme. Explaining grammar topics given in the syllabus.
31 Jul to 5 Aug	Discussion on questions/problems related to grammar topics. Introduction to Reading. Test of unit - I
7 Aug to 12 Aug	Discussion on unit - II topics :- purpose & strategies of Reading, Identifying & Scanning, Improving Reading skills.
14 Aug to 19 Aug	Discussion on stress & intonation, Reading comprehension. Discussion on questions answers related to topics in unit - II
21 Aug to 26 Aug	Class test of unit - II Introduction to writing skills :- features of good writing, types of writing.
28 Aug to 2 Sep	Explaining how to do paragraph writing, choosing the right words, using linkers, editing & proofreading writing introduction
4 Sep to 9 Sep	Explanation on topics of unit - III continue.
11 Sep to 16 Sep	Doubt removal classes for unit - III

18 Sep to 23 Sep	Class test of unit - III and discussion on questions/answers on the topics of unit - III
25 Sep to 30 Sep	Doubt removal classes of unit - III Introduction to unit - IV
3 Oct to 7 Oct	Explaining types of group discussions, leadership & problem-solving skills.
9 Oct to 14 Oct	Explaining group dynamics, etiquettes,
16 Oct to 21 Oct	Explaining/Discussion on body-language & time management.
23 Oct to 28 Oct	Discussions on Interviews preparing Resume, purpose of Interview, FAQs.
30 Oct to 4 Nov	Discussions on workplace awareness, workplace Etiquette, values, Ethics & culture, Gender, Equality
6 Nov to 8 Nov	Class Test of unit - IV Doubt removal classes.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision classes.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Rajita Sehrawat / Seema / Sheenu Soni
Class with sem :	B.A. III rd Year / V th sem
Subject / Paper :-	Fine Art's / History of Art & Aesthetics (T) Aesthetics Collage & Composition (P)

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	Explain the theory syllabus, Practical work Discussion
14 Aug to 19 Aug	Altamira and Lascaux, Sketching, Composition
21 Aug to 26 Aug	Egyptian Art, Composition, Sketch, Frame Canvas stretch Method and Material Explain.
28 Aug to 2 Sep	Tomb and Pyramid Sculpture and Paintings & Composition
4 Sep to 9 Sep	Early Christian & Practical work Composition
11 Sep to 16 Sep	Byzantine, Sketching, Composition

18 Sep to 23 Sep	Gothic , Composition , Sketching
25 Sep to 30 Sep	Greek Art - four Phases of Greek Sculptures. Composition.
3 Oct to 7 Oct	Intro of western Aesthetics , Practical work Collage & Composition, Sketches
9 Oct to 14 Oct	Difference between Indian & western Aesthetics , Collage , Sketches
16 Oct to 21 Oct	Philosopher , Plato , Practical work , Collage , Sketching , Composition
23 Oct to 28 Oct	Aristotle , Practical work Collage
30 Oct to 4 Nov	Philosopher & Sketching , Test , Practical work
6 Nov to 8 Nov	Assignment , Presentation & Theory Revision , Practical work
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Practical work Collage , Composition

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG/ PG Odd Semester

Lecturer :	डॉ० रमाकांत शर्मा, डॉ० ममता चौधरी, श्रीमती कविता भारद्वाज श्रीमती कविता, सश्री कुमुद ।
Class with sem :	बी० ए० तृतीय वर्ष (पंचम सेमेस्टर)
Subject / Paper :-	हिन्दी - संपादन प्रक्रिया और साज-सज्जा ।

Week	Topics
25 Jul to 29 Jul	पाठ्यक्रम का परिचय । संपादन का अर्थ, स्वरूप एवं अवधारणा ।
31 Jul to 5 Aug	संपादन की योग्यता, दायित्व ।
7 Aug to 12 Aug	संपादन का महत्त्व और संपादन कला के सामान्य सिद्धान्त ।
14 Aug to 19 Aug	सामाजिक संदर्भ में संपादन के उद्देश्य ।
21 Aug to 26 Aug	अच्छे समाचार-पत्र की विशेषताएँ ।
28 Aug to 2 Sep	प्रिंट मीडिया की प्रयोजनपरक शब्दावली ।
4 Sep to 9 Sep	इकाई - 1 कक्षा पाठ्य । संपादकीय लेखन-परिचय ।
11 Sep to 16 Sep	संपादकीय लेखन : प्रमुख तत्व एवं प्रविधि ।

18 Sep to 23 Sep	संपादकीय का सामाजिक प्रभाव ।
25 Sep to 30 Sep	इकाई-1 , इकाई-2 :- पुनरावृत्ति । कक्षा जांच ।
3 Oct to 7 Oct	समाचार-पत्र और पत्रिकाओं में स्तम्भ योजना ।
9 Oct to 14 Oct	साहित्य और कला जगत की सामग्री के संपादन की विशेषताएँ । हिन्दी के राष्ट्रीय व प्रांतीय समाचार-पत्रों की भाषा ।
16 Oct to 21 Oct	ध्याचित्र , कार्टून , रेखाचित्र (ग्राफिक्स) का संपादन । परियोजनात्मक कार्य ।
23 Oct to 28 Oct	साज-सज्जा का अर्थ , स्वरूप एवं अवधारणा । गृह परीक्षाकी तैयारी ।
30 Oct to 4 Nov	मुद्रण के प्रयोग , दैनिक समाचार-पत्र का पृष्ठ- निर्माण । गृह परीक्षा ।
6 Nov to 8 Nov	पत्रिका की साज-सज्जा और रंग संयोजन ।
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	पूर्ण पाठ्यक्रम पुनरावृत्ति निदानात्मक कक्षाएँ ।

Kavita

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	डॉ० रमाकांत शर्मा, डॉ० ममता चौधरी, श्रीमती कविता भारद्वाज, श्रीमती कविता, सुश्री कुमुद।
Class with sem :	बी० ए० तृतीय वर्ष (पंचम सेमेस्टर)
Subject / Paper :-	हिन्दी - 'हिन्दी संचार कौशल'

Week	Topics
25 Jul to 29 Jul	पाठ्यक्रम का परिचय। भाषा का अर्थ एवं, परिभाषा।
31 Jul to 5 Aug	भाषा के स्वरूप व भाषा के प्रकार।
7 Aug to 12 Aug	भाषा की विशेषताएं।
14 Aug to 19 Aug	भाषा की उपयोगिता एवं महत्व।
21 Aug to 26 Aug	हिन्दी भाषा का उद्भव और विकास।
28 Aug to 2 Sep	हिन्दी भाषा के विविध रूप :- मातृभाषा, राजभाषा, राष्ट्रभाषा।
4 Sep to 9 Sep	बोली, उपभाषा और भाषा।
11 Sep to 16 Sep	मानक हिन्दी के तत्व : ध्वनि, शब्द का परिचय।

18 Sep to 23 Sep	मानक हिन्दी के तत्व - वाक्य, अर्थ।
25 Sep to 30 Sep	इकाई-1 व इकाई-2 की पुनरावृत्ति व कक्षा जाँच।
3 Oct to 7 Oct	संचार का अर्थ, परिभाषा व स्वरूप।
9 Oct to 14 Oct	संचार के प्रकार, संचार की प्रक्रिया व परियोजनात्मक कार्य।
16 Oct to 21 Oct	संचार का महत्त्व व पुनरावृत्ति।
23 Oct to 28 Oct	संचार कौशल और व्यक्तित्व विकास। प्रभावी संचार कौशल।
30 Oct to 4 Nov	गृह-परीक्षा संचार कौशल के सिद्धांत।
6 Nov to 8 Nov	संचार कौशल की प्रासंगिकता।
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	पूर्ण पाठ्यक्रम पुनरावृत्ति व निदानात्मक कक्षाएं।

Kavita

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mrs. Babita Chaudhary, Mrs Ruchi Vats, Ms. Pooja
Class with sem :	B.A. Third Year, VI Sem.
Subject / Paper :-	History of Haryana

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Sources - Literary and Archaeological, Stone Age.
21 Aug to 26 Aug	Harappan Civilisation in Haryana, Vedic Culture. (Map Work)
28 Aug to 2 Sep	Republic States - Yaudheyas of Agras Epic Age (Mahabharat) (Class Test Long Question)
4 Sep to 9 Sep	Chahamanas - Battles of Torain and its Impact, Battles of Panipat I, II, III and Impacts.
11 Sep to 16 Sep	Revolt of Satnamis, Influence of Sikh in Haryana - Bamba Battle.

18 Sep to 23 Sep	Art and Architecture of Sultanate & Mughal during Medieval Period (Class Test)
25 Sep to 30 Sep	George Thomas and East India Company. First War of Independence and Haryana (1857) (Map Work)
3 Oct to 7 Oct	Arya Samaj and Samatan Dharma. Unionist Party - Education and Agriculture Reforms.
9 Oct to 14 Oct	National Movement 1885-1947, Parga Mandal Movement (Map Work)
16 Oct to 21 Oct	Satnam's Revolt, Sikh Influence in Haryana. Banda Bahadur (Class Test)
23 Oct to 28 Oct	Battles of Panipat I, II, III and their Impact. (Revision)
30 Oct to 4 Nov	Haryana at the times of Harshvardhan. (Long Question Test)
6 Nov to 8 Nov	House Test Revision - Religious Movement (Arya Samaj and Samatan Dham)
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Centre of Harappan Civilization in Haryana (Revision)

Rabita Chaudhary

Rudra

Tarika

* Classes taken by Mrs. Sangeeta Mansaw from 25th July to 13 Aug. 2023

* Dr. Annu Jainal w.e.f. 14 August 2023

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Annu Sangeeta Mansaw
Class with sem :	B.A-III, 5 th Semester
Subject / Paper :-	Home Science / Food Preservation

Week	Topics
25 Jul to 29 Jul	Introduction to Syllabus
31 Jul to 5 Aug	Introduction to Food Preservation (Theory) Introduction to Syllabus (Practical)
7 Aug to 12 Aug	Definition and Importance of food Preservation (Theory) Write Recipes of Pickle (Practical)
14 Aug to 19 Aug	Classification of food on the basis of their self-life (Theory) Preparation of Pickles (Practical)
21 Aug to 26 Aug	Class Test and Revision of 'definition and Importance of food Preservation (Theory) Test of Pickles (Practical)
28 Aug to 2 Sep	Giving and Notes Making of Short answer type and detail questions also
4 Sep to 9 Sep	Principles of Food Preservation (Theory) Write Recipes of Jam (Practical)
11 Sep to 16 Sep	Revision and Class Test of Principles of Food Preservation (Theory) Preparation of Jams (Practical)

18 Sep to 23 Sep	Causes of Food Spoilage (Theory) Write Recipes of Chutney (Practical)
25 Sep to 30 Sep	Revision, Notes Making and Class Test of Causes of food Spoilage Preparation of Chutney (Practical)
3 Oct to 7 Oct	Methods of food preservation with Special reference to household methods Preparation of Murrabba (Practical)
9 Oct to 14 Oct	Revision, Notes Making and Class Test of methods of food preservation with special reference to household methods (Theory) Class Test of Murrabba (Practical)
16 Oct to 21 Oct	Wastage of different foods due to lack of proper preservation. Preparation of Candy (Practical)
23 Oct to 28 Oct	Revision, Notes Making and Class Test of wastage of different foods due to lack of proper preservation Preparation of Squash (Practical)
30 Oct to 4 Nov	Modern Industrial food preservation techniques. Preparation of sauce (Practical)
6 Nov to 8 Nov	Revision, Notes Making and Class Test of modern Industrial food preservation techniques Class Test of Candy and Squash
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision and Notes making of short answer type and long answer type questions of whole syllabus. Class Test of Sauce

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Mohini, Ms. Shalu Yadav
Class with sem :	B.A - III - Sem - V
Subject / Paper :-	Linear Algebra.

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Vector Spaces, Subspaces, Sum and Direct Sum of Subspaces, Linear Span, Linearly Independent and dependent subset of Vector space, finitely generated Vector space, Existence theorem for Basis of finitely generated Vector space, Class Test.

18 Sep to 23 Sep	Finite Dimensional Vector Spaces, Invariance of the number of elements of basis of sets, Class Test. Dimensions, Quotient Space and its Dimensions. Class Test. Homomorphism of Vector Space. Isomorphism
25 Sep to 30 Sep	Linear Transformation and Linear forms on Vector space. Class Test. Vector space of all the Linear Transformations. Dual Spaces, Bidual Spaces. Class Test: Annihilator of Subspaces of Vector Space
3 Oct to 7 Oct	Null space, Range space of Linear Transformation Rank and Nullity Theorem, Algebra of Linear Transformation. Minimal polynomial of Linear Transformation. Class Test
8 Oct to 14 Oct	Singular and Non Singular Linear Transformation. Test of Singular and Non Singular Linear Transformation. Matrix of a Linear Transformation. Change of Basis. Class Test on Matrix of Linear Transformation.
15 Oct to 21 Oct	Eigen Values and Eigen Vector of Linear Transformation. Class Test. Inner Product Space.
23 Oct to 28 Oct	Cauchy-Schwarz inequality. Test of Inner Product Space. Orthogonal Vectors, Orthogonal Complements.
30 Oct to 4 Nov	Orthogonal Sets, Test of orthogonal vector sets. Basis, Bessel's inequality for finite dimensional vector spaces.
5 Nov to 8 Nov	Test of Bessel's inequality, Gram-Schmidt Orthogonalization Process, Adjoint of a Linear Transformation.
9 Nov to 16 Nov	Divyaji Vacation
17 Nov to 24 Nov	Adjoint of Linear Transformation and its Properties. Unitary Linear Transformation. Class Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023
 UG / PG Odd Semester

Lecturer :	Ms. Nidhi
Class with sem :	BA-III, Sem-V
Subject / Paper :-	Statics & Dynamics

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Friction, Centre of Gravity. Examples Problem Discussion.

18 Sep to 25 Sep	Forces in three dimensions. Poincaré's Central axis. problems related to forces in three dimensions. Poincaré's central axis.
25 Sep to 30 Sep	Wrenches, Null lines and planes. examples. discussion. Class Test.
3 Oct to 7 Oct	Definitions of Conservative forces and Impulsive forces. Class Test.
9 Oct to 14 Oct	Projectile motion of a particle in a plane. examples. Class Discussion and Test.
16 Oct to 21 Oct	Vector angular velocity. Examples, Class Discussion. Test.
23 Oct to 28 Oct	General motion of a Rigid body. Class Discussion, Class Test.
30 Oct to 4 Nov	Central Orbits. Examples Related to Central Orbits. Class Test.
6 Nov to 8 Nov	Kepler Law of Motion. Examples Related to Kepler law of motion.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Motion of a particle in three dimension. Examples. Class Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Usha Goswami
Class with sem :	B.A III 5th Sem
Subject / Paper :-	Music (Ins) / Sol

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	Practice on the Sitar with Alankar and bol (Da Di Da Ra)
14 Aug to 19 Aug	Bhimpalasi Raag Burchi & Aalap, Aroh, Aroh Pakad.
21 Aug to 26 Aug	Reference of music in Ramayana and Mahabharata.
28 Aug to 2 Sep	Taal and its Das Bran in written
4 Sep to 9 Sep	Tivra Taal in written and practice on hand with beats
11 Sep to 16 Sep	Bhimpalasi Raag Practice on Sitar (Raza Khani Ghat) Part - Sthai

18 Sep to 23 Sep	Bhimpalavi Raag Practice on Sitar (Raza Khanivat)
25 Sep to 30 Sep	Raag Bairavi Panchay .in written/ Aaroh, Avaroh, Pakad
3 Oct to 7 Oct	Copy check & Practice of Sitar
9 Oct to 14 Oct	Bhimpalavi Raag Practice on Sitar (manikkhanivat)
16 Oct to 21 Oct	Bhimpalavi Raag Practice on Sitar with Tode
23 Oct to 28 Oct	Raag DarbariKanhada Panchay in written Aaroh, avaroh, Pakad
30 Oct to 4 Nov	Tilwada Taal Panchay in written and Practice on hand with beats
6 Nov to 8 Nov	Test of Reference of Music in Ramayana Mahabharata.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Bhimpalavi Raag Practice on Sitar @ satellite Raag and Tilwad Taal Practice on hand with beats

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Ritu Rani
Class with sem :	B.A III rd year 5 th Sem
Subject / Paper :-	Music Ins. Code: 21 UMUS: 501

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	Raag Darbari Kanhada Parichay & Practice in Alankar & Sargam
14 Aug to 19 Aug	Raag Darbari Kanhada Ka Alap, Aroh, Avroh, Pakad in Razakhani Gat & Alap
21 Aug to 26 Aug	Notes written study of Gram & Murchanna
28 Aug to 2 Sep	Taal Parichay Chautaal in written Ekgun & Dugun Layakaries
4 Sep to 9 Sep	Taal Tilvada & Chautaal Practice Ekgun & Dugun in hand
11 Sep to 16 Sep	Short Notes of Define Saadhi Prakash Ragas in written

18 Sep to 23 Sep	Study of Gram. & Murchanna written Test.
25 Sep to 30 Sep	Short Note Sandhi Prakash Ragas Revision and class Test.
3 Oct to 7 Oct	Raag Darbarikachhola Ki Rajakhani Gait Practice in Sitar
9 Oct to 14 Oct	Origin and development of Notation System in Syllabus Notes
16 Oct to 21 Oct	Notation System merit and demerits Description in written
23 Oct to 28 Oct	Merits and Demerits related to singing & Playing style of Singer & Instrumental Player.
30 Oct to 4 Nov	Revision of Raag Darbari Kanchola in raasachhola Gait and Rajakhani Gait
6 Nov to 8 Nov	Practice & Revision Taals EKgun and Dugun with hand Practice Chaital Tilwada & Tivra
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision all syllabus.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Richma
Class with sem :	B.A-IIIrd 5th Semester
Subject / Paper :-	21UMVSS501

Week	Topics
25 Jul to 29 Jul	—
30 Jul to 5 Aug	—
7 Aug to 12 Aug	Raag Bimpalasi Parichay with Aaroh/Arooh. Pakad Singing Practice.
14 Aug to 19 Aug	Raag Bimpalasi Singing Practice with Taan & Alankar.
21 Aug to 26 Aug	Definition Taal ke Das Peen Raag Bimpalasi Notation & singing Practice.
28 Aug to 2 Sep	Rag Bhaivari Parichay with Taal & Alankar. Charitaal Parichay with hand beats.
4 Sep to 9 Sep	Tissa Taal Parichay. with hand beats. Raag Bhaivari Singing Practice.
11 Sep to 16 Sep	Definition Sandhi-Bekash Raag. Tilvada Taal Parichay & Practice.

18 Sep to 23 Sep	Definition: Aarav, Murchanna, and Jati written
25 Sep to 30 Sep	Merits and Demerits related to Singing / Playing style of Singers Instrumental Players.
3 Oct to 7 Oct	Practice & Revision Taal Tidvada, Tivra and Chautaal Ekgun & Dugun with hand
9 Oct to 14 Oct	Raag Darbari Kanhada Panichay & Adankar & Sargans written
16 Oct to 21 Oct	Raag Darbari Kanhada Ragakhani Gat Stai and Antra.
23 Oct to 26 Oct	Raag Darbari Kanhada Aroh, Avroh, Pakad Alarp, Raag saroo P.
30 Oct to 4 Nov	Raag Bhimpalasi, Bhairavi & Darbari Kanhada with written text.
6 Nov to 8 Nov	Description of music in Ramayana and Mahabharata written.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision all syllabus.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mamta Wadhwa
Class with sem :	B.A. III (V sem)
Subject / Paper :-	Political - Science - 'Indian Political Thought'

Week	Topics
25 Jul to 29 Jul	Explain the syllabus and tell the unit-wise questions.
31 Jul to 5 Aug	Characteristics of Indian Political thought. Importance and sources of thoughts will be explained.
7 Aug to 12 Aug	Origin of state, Divine Theory, Social Contract theory, Rajadharma and Dandniti in shanti Parva.
14 Aug to 19 Aug	Concept of Dandniti, Nature of Polity and its functions given in Mahabharata.
21 Aug to 26 Aug	The social Philosophy of Manu-smriti Ashrama system, Manu's views on the origin of kingship. Explain objective questions.
28 Aug to 2 Sep	qualities, Duties, and Routine of king and explain 'Is king A Tyrant'.
4 Sep to 9 Sep	Explain the Manu's Notion of Dharma and Rajadharma and Manu's concept of Danda. Take test on state.
11 Sep to 16 Sep	Periods, Nature, Subject Matter of Arthashastra. Type, Nature and functions of state.

18 Sep to 23 Sep	Theory of Sabotage of Kautilya • Origin Nature and Functions of Kautilya's State Take class test of Objective questions.
25 Sep to 30 Sep	Qualifications, Routine, functions, Power and Position of Monarch. Composition of Amatyas.
3 Oct to 7 Oct	Comparative study of Kautilya, Plato Aristotle and Machiavelli. Objective Test of OHT.
9 Oct to 14 Oct	Life sketch of Raja Ram Mohan Roy. Social, Religious, Economic and Contribution of Raja Ram Mohan Roy.
16 Oct to 21 Oct	Life sketch Political, Economical ^{Thoughts} of Swami Vivekanand. and their Contribution to Indian thoughts.
23 Oct to 28 Oct	Political views, Economic views and views of socialism of Dr. Bhim Rao Ambedkar. class test of Raja Ram Mohan Roy.
30 Oct to 4 Nov	Life sketch and different thoughts of Jai Prakash Narayan and Mahatma Gandhi discuss in the class.
6 Nov to 8 Nov	Revised Important questions of all units. HOUSE EXAM
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Assessment work and oral viva and Revision work.

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Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Vandana
Class with sem :	B.A. III (V th Sem.)
Subject / Paper :-	Psychology / Developmental Psychology

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	—
14 Aug to 19 Aug	Define Human Development & Nature & Concepts of Human Development.
21 Aug to 26 Aug	Principles and Biological, Social & Cultural factors of Human development
28 Aug to 2 Sep	Revision of Unit I and Doubt clearing class.
4 Sep to 9 Sep	Nature, Determinants and stages of Pre-natal stage.
11 Sep to 16 Sep	Infancy - Nature, Hazards and Adjustments Group discussion.

18 Sep to 28 Sep	Childhood - Nature & characteristics of childhood period & discussion about Perceptual development.
28 Sep to 30 Sep	Motor, Emotional & Cognitive development in Infancy Period.
1 Oct to 7 Oct	Revision with Group Discussion & oral test Revision on Memory Based.
8 Oct to 14 Oct	Adolescents :- Nature & characteristics of Adolescent Period.
15 Oct to 23 Oct	Problems of Adolescents and adjustment Period in Adolescent.
23 Oct to 28 Oct	Class Test of Unit III and doubt clearing Session.
30 Oct to 4 Nov	Adulthood :- Early Adulthood and late Adulthood.
6 Nov to 8 Nov	Aging :- Discuss about Physical Conditions, Personal Relationship, Financial & emotional problems, Death Anxiety.
9 Nov to 16 Nov	Divs - Vacation
17 Nov to 24 Nov	Doubt Clearing Session and Revision of all four units.

Rudana

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Neha
Class with sem :	B.A.TEd, IV th Sem
Subject / Paper :-	Yoga Science (Theory)

Week	Topics
25 Jul to 29 Jul	-
31 Jul to 5 Aug	-
7 Aug to 12 Aug	Brief History of Yoga in India. Meaning of Yoga
14 Aug to 19 Aug	Definition & Types of Yoga, Astang Yoga & its steps.
21 Aug to 26 Aug	Aim, objectives and Importance of Yoga.
28 Aug to 2 Sep	Meaning, definition and Types of Asanas.
4 Sep to 9 Sep	Methods and benefits of Asanas:- Padmasana, Sukhasana, Siddhasana, & Vajrasana.
11 Sep to 16 Sep	Sarvangasana, Halasana, Pashchimottasana Bhujangasana, Dhanurasana and Sirsasana.

18 Sep to 23 Sep	Surya Namaskar, Chakrasana & Mayurasana.
25 Sep to 30 Sep	Neti: Netra Neti and Jalneti Dhauhi, Jal Dhauhi.
3 Oct to 7 Oct	Vastu Dhauhi, Dand Dhauhi Basti, Sushak Basti,
9 Oct to 14 Oct	Uct Basti, Kapal Bhati and Taratak.
16 Oct to 21 Oct	Introduction meaning, definition of Pranayama, Benefits of Pranayama.
23 Oct to 28 Oct	Methods of comfortable Pranayama (Sakhsuvak) Bhastrika Anlom - Vilom, Ujjayi, Sitali, Sitkari.
30 Oct to 4 Nov	Howr Exam - All
6 Nov to 8 Nov	Hints and cautions for the practice of Pranayama.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision about all Yoga Asanas.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ncho
Class with sem :	B.A IIIrd, V th Sem
Subject / Paper :-	Yoga Science (Practical)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	Room space starting & finishing point. Tell about Shuttle Run, Push-ups, sit-ups,
14 Aug to 19 Aug	History of Athletic Track Marking of Track, Explain Lane & Line. Tell about Track & Field events.
21 Aug to 26 Aug	Track Rules & Regulation, Characteristics of Track.
28 Aug to 2 Sep	Revision and Practice
4 Sep to 9 Sep	History of Kho-Kho, Tells about ground Measurement & Rules and Regulations.
11 Sep to 16 Sep	Skill of Kho-Kho Challeng, Pale diving, Topping, Diving, Late Kho,

18 Sep to 23 Sep	History of Table-Tennis, Measurement Rules, Regulations, Skill.
25 Sep to 30 Sep	History of Polevault, Measurement of Polevault & mat. Rules and Regulation Tell about starting & Skill of Polevault.
3 Oct to 7 Oct	Revision & Practice
9 Oct to 14 Oct	History of Basket-ball, Measurement Rules and Regulation, Skill.
16 Oct to 21 Oct	History of Hammer. Throw, Measurement Rules & Regulation Skill.
23 Oct to 28 Oct	Revision & Practice
30 Oct to 4 Nov	House Text -
6 Nov to 8 Nov	Steeple chase, History, Rules, Regulation, Skill.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision & Practice

LESSON PLAN FROM JUL 2023 TO NOV 2023

UG 3rd Year

Lecturer:	Dr. Suman, Assistant Professor in Sanskrit
Class with Sem.:	B.A. 5th Semester
Subject:	Sanskrit
Paper's Name & Code:	साहित्य - 1 (Literature - 1) ; Paper Code :- 21USKT501
Lesson Plan for 18 Week (Jul 2023 to Nov 2023)	
Week	Topics
25 Jul to 29 Jul	संस्कृत-वाग्व्यवहार परिचय , संस्कृत-वाग्व्यवहार - पाठ 17 - 19 ; संस्कृत साहित्य का इतिहास - परिचय
31 Jul to 5 Aug	संस्कृत- व्यवहार साहस्री - पाठ-20 - 21 ; संस्कृत साहित्य का इतिहास (संहिता) - ऋग्वेद
7 Aug to 12 Aug	संस्कृत- व्यवहार साहस्री - पाठ-18 ; संस्कृत साहित्य का इतिहास (संहिता) - यजुर्वेद
14 Aug to 19 Aug	अभिज्ञानशाकुन्तलम् परिचय , (1-अंक) श्लोक-1 - 9 ; संस्कृत साहित्य का इतिहास (संहिता) - सामवेद
21 Aug to 26 Aug	अभिज्ञानशाकुन्तलम् (1-अंक) श्लोक- 10 - 23 ; संस्कृत साहित्य का इतिहास (संहिता) - अथर्ववेद
28 Aug to 2 Sep	अभिज्ञानशाकुन्तलम् (1-अंक) श्लोक- 24 - 34 ; संस्कृत साहित्य का इतिहास - ब्राह्मण
4 Sep to 9 Sep	अभिज्ञानशाकुन्तलम् (2-अंक) श्लोक-1 - 9 ; संस्कृत साहित्य का इतिहास - आरण्यक
11 Sep to 16 Sep	अभिज्ञानशाकुन्तलम् (2-अंक) श्लोक- 10 - 18 ; संस्कृत साहित्य का इतिहास - उपनिषद्
18 Sep to 23 Sep	अभिज्ञानशाकुन्तलम् (3-अंक) श्लोक-1 - 8 ; संस्कृत साहित्य का इतिहास - उपनिषद्
25 Sep to 30 Sep	अभिज्ञानशाकुन्तलम् (3-अंक) श्लोक- 9 - 17 ; संस्कृत साहित्य का इतिहास - उपनिषद्
3 Oct to 7 Oct	अभिज्ञानशाकुन्तलम् (3-अंक) श्लोक- 18 - 24 ; संस्कृत साहित्य का इतिहास - वेदांग
9 Oct to 14 Oct	अभिज्ञानशाकुन्तलम् (4-अंक) श्लोक- 1 - 9 ; संस्कृत साहित्य का इतिहास - वेदांग
16 Oct to 21 Oct	अभिज्ञानशाकुन्तलम् (4-अंक) श्लोक- 10 - 18 ; स्त्री प्रत्यय प्रकरण
23 Oct to 28 Oct	अभिज्ञानशाकुन्तलम् (4-अंक) श्लोक- 19 - 22 , अभिज्ञानशाकुन्तलम् - चरित्र चित्रण - प्रश्न ; लघुसिद्धांतकौमुदी - स्त्री प्रत्यय प्रकरण
30 Oct to 4 Nov	अभिज्ञानशाकुन्तलम् - सार-प्रश्न - प्रश्न ; लघुसिद्धांतकौमुदी - स्त्री प्रत्यय प्रकरण
6 Nov to 8 Nov	अभिज्ञानशाकुन्तलम् - वस्तुनिष्ठ प्रश्न ; लघुसिद्धांतकौमुदी - स्त्री प्रत्यय प्रकरण
9 Nov to 16 Nov	Winter Vacation (Diwali Vacation)
17 Nov to 24 Nov	REVISION AND TEST/ASSIGNMENT

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Archu , Ms. Nutan Sharma
Class with sem :	BCA - V th Sem
Subject / Paper :-	Computer Graphics (BCA-302)

Week	Topics
25 Jul to 29 Jul	Introduction to computer graphics , Basics of graphics systems , Application area of computer graphics , Overview of graphics system
31 Jul to 5 Aug	Video display devices and raster scan system , random scan system , graphics monitors and workstations and input devices
7 Aug to 12 Aug	Output primitive - Point and line , line drawing algorithm , mid point circle and ellipse algorithm . Filled area primitives : Scanline
14 Aug to 19 Aug	Scan line polygon fill algo , boundary fill and flood fill algorithm . Test and Revision of unit I
21 Aug to 26 Aug	2-D Geometric transformation : Translation , scaling , rotation , reflection and shearing , matrix representation and homogeneous coord
28 Aug to 2 Sep	Composite transformation , Transformation b/w coordinate system . Practise of transformation questions .
4 Sep to 9 Sep	The viewing pipeline , viewing coordinate reference frame , window to view port coordinate transformation , viewing function , Cohen-Sutherland
11 Sep to 16 Sep	Cyrus - Beck line clipping algo , Sutherland hodge man polygon clipping algo .

18 Sep to 23 Sep	Revision and Test of unit - II 3-D object representation: Introduction, Polygon surfaces.
25 Sep to 30 Sep	Quadratic surface, spline representation, Hermite curve, Bezier curve and B-spline curve
3 Oct to 7 Oct	Bezier and B-spline surface, Basic illuminations models, Polygon rendering methods.
9 Oct to 14 Oct	Revision and test of unit III 3D Geometric transformation - Translation, Rotation
16 Oct to 21 Oct	Scaling, Reflection and shear transformation Composite transformation.
23 Oct to 28 Oct	3-D viewing pipeline, viewing coordinates, view volume and general projection.
30 Oct to 4 Nov	Projection transformation and clipping. Revision
6 Nov to 8 Nov	Test of unit - IV Revision
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision and Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	MS. Anshu , Dr. Nitya Sharma
Class with sem :	BCA- <u>Vth</u> Sem
Subject / Paper :-	Visual Basics (Practical)

Week	Topics
25 Jul to 29 Jul	Introduction to visual basics environment Introduction to toolbox, property box, property window
31 Jul to 5 Aug	Program of arithmetic operations including sum, subtract, multiply, divide, mod.
7 Aug to 12 Aug	Program to find whether number is odd or even. Program to find whether number is prime or not.
14 Aug to 19 Aug	Program to generate a table. Program of conditional statements include simple if.
21 Aug to 26 Aug	if-else, nested-if, ladder if, select case.
28 Aug to 2 Sep	Program of looping - do loop, do-while loop, do loop while, do until loop, do loop until.
4 Sep to 9 Sep	For-next, while wend. Program of array.
11 Sep to 16 Sep	Program of static and dynamic array. Introduction to collection.

18 Sep to 23 Sep	Program of collections. Program of creating a menu
25 Sep to 30 Sep	Program of creating a sub menu Program of creating a popup menu
3 Oct to 7 Oct	Introduction to procedures Program of procedure.
9 Oct to 14 Oct	Revision
16 Oct to 21 Oct	Revision
23 Oct to 28 Oct	Revision
30 Oct to 4 Nov	Revision
6 Nov to 8 Nov	Revision
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Anshu , Dr. Nutan Sharma
Class with sem :	BCA- <u>Vth</u> Sem
Subject / Paper :-	Visual Basics (Theory)

Week	Topics
25 Jul to 29 Jul	Introduction to Visual Basics - Visual and non visual programming , Procedural , object oriented and event driven programming
31 Jul to 5 Aug	The VB environment : Menu bar , Toolbar , Project explorer , Toolbox , Properties window
7 Aug to 12 Aug	Form design , Form layout , Immediate window , Visual development and Event driven programming.
14 Aug to 19 Aug	Basics of programming : Declaring variables , Types of variable , Converting variable types , user defined data types.
21 Aug to 26 Aug	Forcing variable declaration , Scope & Lifetime of variables . Constants : Named and intrinsic
28 Aug to 2 Sep	Operators : Arithmetic , relational and logical operator , I/O in VB : Various controls for I/O in VB
4 Sep to 9 Sep	Message box , Input box , Print statement Revision of unit I Test of unit I
11 Sep to 16 Sep	Programming with VB : decision and condition if statement , if-then statement , if-then else , Select case . Looping statement

18 Sep to 23 Sep	Do-loop, For-next, while-ward, Exit statement. Nested control structure.
25 Sep to 30 Sep	Revision of unit II Test of unit II Arrays: Declaring and using arrays.
3 Oct to 7 Oct	one dimensional and multi dimensional array, static and dynamic array, Arrays of array.
9 Oct to 14 Oct	Collections: Adding, Removing, Counting, Returning item in a collection, Processing a collection.
16 Oct to 21 Oct	Procedure: General & event procedure, Subroutine, Functions, calling procedure, Arguments - Passing mechanism.
23 Oct to 28 Oct	Revision of unit-III Test of unit-III optional arguments, Named arguments
30 Oct to 4 Nov	Functions returning custom data type, Function returning arrays. Working with forms and menus:- Adding multiple form in VB
6 Nov to 8 Nov	Hiding and showing forms, Load and unload statement, creating menu, sub menu, popup menu, Activate & deactivate event
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Form load event, menu designing in VB. Simple program in VB revision.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Deepika , Dr. Nutan sharma
Class with sem :	BCA (IV th sem)
Subject / Paper :-	Data Communication & Networking

Week	Topics
25 Jul to 29 Jul	Introduction to computer communication & networking technologies ; Uses of computer network , Network devices , Nodes & hosts
31 Jul to 5 Aug	Types of computer networks and their topologies, Network software , Network design issue and protocols, connection-oriented.
7 Aug to 12 Aug	Connectionless services , Network applications and application protocols , computer communication and networking models . decentralized system
14 Aug to 19 Aug	Distributed system , Client/Server model , Peer to peer model , web based model , N/w architecture and OSI reference model
21 Aug to 26 Aug	TCP/IP reference model . Example network : The internet , x.25 , frame Relay , ATM Analog and digital communication .
28 Aug to 2 Sep	Concept of data , signal , channel , bit-rate , maximum data-rate of channel , Rep. data as Analog signals , Rep. data as digital signal.
4 Sep to 9 Sep	Data rate and bandwidth , capacity , baud rate , Asynchronous and synchronous transmission , data encoding techniques
11 Sep to 16 Sep	Modulation techniques , Digital Carrier system , Guided and wireless transmission media : Communication satellites , Switching.

18 Sep to 23 Sep	Multiplexing, Dialup networking: Analog modem concepts; DSL service. Revision & Test of Unit-I
25 Sep to 30 Sep	Data Link layer: Framing, Flow control, Error control, Error detection & correction Sliding window protocols, Media access control
3 Oct to 7 Oct	Random access protocols, Token passing protocols, Token Ring, Introduction to LAN technologies: Ethernet, switched ethernet
9 Oct to 14 Oct	VLAN, fast ethernet, gigabit ethernet, token ring, FDDI, wireless LAN, bluetooth. Revision & Test of Unit-II
16 Oct to 21 Oct	Network hardware components: Connector, Transceivers, Repeater, Hubs, Network interface cards and PC cards
23 Oct to 28 Oct	Bridges, switches, Routers, Gateway, NW layer & routing concept: Virtual Circuit & datagram, Routing Algorithm.
30 Oct to 4 Nov	Flooding, shortest path routing, distance vector routing, link state routing, Hierarchical routing.
6 Nov to 8 Nov	Congestion control algo, Internetworking, Network security issue: Security threats
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Encryption methods, Authentication, Symmetric key algorithm, Public key algorithm. Revision of syllabus & Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. NEHA GUPTA , DR. NUTAN SHARMA
Class with sem :	BCA III rd Yr. / 5th Sem
Subject / Paper :-	Management Information System

Week	Topics
25 Jul to 29 Jul	Introduction to system & Basic Concepts Types of Systems, The system Approach, Information system.
31 Jul to 5 Aug	Definition & Characteristics, Types of Information. Role of Information in Decision Making.
7 Aug to 12 Aug	Sub Systems of an information system: EDP and MIS management levels, EDP/MIS/ISS.
14 Aug to 19 Aug	An overview of management Information System: Definition & characteristics, Components of MIS, Frame work for understanding MIS.
21 Aug to 26 Aug	Information requirements & Level of management, Simon's Model of decision Making.
28 Aug to 2 Sep	Structured vs Unstructured decisions, Formal vs. Informal system.
4 Sep to 9 Sep	Revision unit I & II
11 Sep to 16 Sep	Test Unit I & Unit II Basic of unit - III

18 Sep to 23 Sep	Developing Information System, Analysis Design of Information System.
25 Sep to 30 Sep	Implementation & Evaluation, Pitfalls In MIS Development.
3 Oct to 7 Oct	functional MIS: A Study of personnel, financial and production MIS.
9 Oct to 14 Oct	Introduction to e-business systems, e-commerce - technologies, application.
16 Oct to 21 Oct	DS S - Support Systems for planning, control and decision making.
23 Oct to 28 Oct	Revision Unit I & Test
30 Oct to 4 Nov	Revision Unit II & Test
6 Nov to 8 Nov	Revision Unit III & Test
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision Unit IV and test.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Ashima Yadav
Class with sem :	B.Com III
Subject / Paper :-	Advertising and Sales Management

Week	Topics
25 Jul to 29 Jul	Introduction to Advertising - Evolution of Advertising and Promotion, Emergence of Integrated Marketing Communication Strategy.
31 Jul to 5 Aug	Developing Marketing Planning Program, Role of Advertising and Promotion, Types and Role of Advertising Agencies.
7 Aug to 12 Aug	Sales Management: Participants in IMC Process, Position of Sales management in Promotion.
14 Aug to 19 Aug	Characteristics and Responsibilities of Sales management, Basic skills and changing Roles of Sales Managers.
21 Aug to 26 Aug	Theories of Selling. sales Planning - objectives and Process.
28 Aug to 2 Sep	Revision of Unit I & II Units
4 Sep to 9 Sep	Territory Management: Requirements and system for Setting up sales territories, Time Management
11 Sep to 16 Sep	Routing, Sales Quotas - objectives and types of Quotas.

18 Sep to 23 Sep	Management of Sales Quotas. Management of Sales Force - Recruitment, Selection and Training.
25 Sep to 30 Sep	Unit <u>III</u> Revisé Assignments and Presentation
3 Oct to 7 Oct	Control Process and Distribution Channels; Analysis of Sales
9 Oct to 14 Oct	Cost and Profitability, Sales Expenses Managing, Performance Evaluation of Sales Force.
16 Oct to 21 Oct	Revision and Test
23 Oct to 28 Oct	Ethical Issues in Sales Management
30 Oct to 4 Nov	Web Marketing - Meaning, Definition
6 Nov to 8 Nov	Emerging Issues in Advertising and Sales Management
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision all Syllabus.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. Neeru Chawla
Class with sem :	B.Com III sem. V
Subject / Paper :-	Income Tax Law

Week	Topics
25 Jul to 29 Jul	Income Tax! An Overview, main Definitions Agriculture Income:
31 Jul to 5 Aug	Residential Status & Incidence of Tax Liability.
7 Aug to 12 Aug	Exempted Incomes. Income from Salaries: Introduction
14 Aug to 19 Aug	Calculation of Taxable Income from Salary with Illustration
21 Aug to 26 Aug	Retirement (Theory and Practical) Income from House Property Introduction
28 Aug to 2 Sep	House Property Illustration Calculation of Income from House Property.
4 Sep to 9 Sep	Profit and Gains from Business or Profession.
11 Sep to 16 Sep	Adjustment of Profit and Gains Illustration of PGBP

18 Sep to 23 Sep	Tax Treatment of Depreciation Introduction of Capital gain.
25 Sep to 30 Sep	Capital gain (Theory and Practical)
3 Oct to 7 Oct	Income from other sources clubbing of Income & Aggregation
9 Oct to 14 Oct	Set off and carry forward of losses
16 Oct to 21 Oct	Revision of unit I and II and Unit-III
23 Oct to 28 Oct	Test of units I and II with Query
30 Oct to 4 Nov	Deductions to be made in Computing total Income
6 Nov to 8 Nov	Deduction in details
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Doubt Taken.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Annu, Ms. Himanshi Jain, Mrs. Shweta
Class with sem :	B. Com III (5th Sem) (Computer Application)
Subject / Paper :-	Object Oriented Programming using C++ (with practical)

Week	Topics
25 Jul to 29 Jul	-
31 Jul to 5 Aug	-
7 Aug to 12 Aug	-
14 Aug to 19 Aug	Procedural language and Object Oriented approach; Characteristics of OOPs :- Object, Class
21 Aug to 26 Aug	Encapsulation, Data Abstraction, Inheritance, Polymorphism, Dynamic Binding, Message Passing, Query session of unit - I
28 Aug to 2 Sep	Data Types, Variables, static variables, operators in C++ (with practical implementation), Array
4 Sep to 9 Sep	Strings, Structure, functions, Recursion, (with practical implementation)
11 Sep to 16 Sep	Control Statements, class, Objects (with practical), Query session of unit - II

18 Sep to 23 Sep	Test of unit I, Memory Allocation for Objects, memory layout of objects.
25 Sep to 30 Sep	Test of unit - II, Private, Public, Protected Member functions, Static members. (with practical)
3 Oct to 7 Oct	Memory Management :- Dynamic memory Allocation :- New, Delete (with practical)
9 Oct to 14 Oct	Object creation at runtime (with practical) Query session of unit - III.
16 Oct to 21 Oct	Test of unit - III; Inheritance :- Derived Class, Base Class (with practical)
23 Oct to 28 Oct	Different types of inheritance (with practical)
30 Oct to 4 Nov	Overriding member functions, Public and Private Inheritance (with practical)
6 Nov to 8 Nov	Polymorphism :- Definition, operator overloading (with practical)
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Query session of unit - IV and Test of unit - IV.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Shveta
Class with sem :	B.com (5th semester) III, Computer Application
Subject / Paper :-	Multimedia and Computer Graphics

Week	Topics
25 Jul to 29 Jul	-
31 Jul to 5 Aug	-
7 Aug to 12 Aug	-
14 Aug to 19 Aug	Introduction to Pixel, frame buffer and computer graphics
21 Aug to 26 Aug	Applications of computer graphics, Introduction of Display devices, Random scan, Raster scan with differences
28 Aug to 2 Sep	Color CRT Monitor, DVST and plasma panel with explanation and differences
4 Sep to 9 Sep	3-D transformation: translation, scaling, rotation, windowing & clipping windows, Test of Unit 1 (Half)
11 Sep to 16 Sep	Line clipping, polygon clipping, windows & view port transformation, Display file, segment table

18 Sep to 23 Sep	Segment creation, deletion, rename Multimedia: Text- font, faces, animating text, Hypertext
25 Sep to 30 Sep	Sound: MIDI, Digital audio basics, auto file formats, audio editing, Multimedia control interface, Test of Unit 1
3 Oct to 7 Oct	Image - Bitmap, Vector drawing, color palate, concept of 3D Modeling, Image file formats (BMP, JPG)
9 Oct to 14 Oct	Animation: Introduction, principle of animation, cell animation, kinematics, Morphing, Revision of Unit 2
16 Oct to 21 Oct	Video - Broadcast video standards (NTSC, PAL), Integrating computer and television, video capture board, video, colour
23 Oct to 28 Oct	Test of Unit 2, Shooting and editing video, video compression (JPEG, MPEG)
30 Oct to 4 Nov	Introduction of Hard copy devices, Detail explanation of Printers & plotters, their types and differences
6 Nov to 8 Nov	Test of Unit 3, Input devices: Mouse, trackball, light pen, scanner, Digital camera
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of syllabus, Revision of last year papers

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Ashima Yadav
Class with sem :	B.Com III (V th SEM)
Subject / Paper :-	Auditing

Week	Topics
25 Jul to 29 Jul	Auditing , concept and objectives .
31 Jul to 5 Aug	Importance and types of Auditing.
7 Aug to 12 Aug	Audit procedure : Routine checking Revision of syllabus cover till now.
14 Aug to 19 Aug	Vouching → Types of Vouchers Vouching of different books and A/c
21 Aug to 26 Aug	Verification → Meaning , definition Verification of Assets side of Balance sheet
28 Aug to 2 Sep	Verification of liabilities side of Balance sheet
4 Sep to 9 Sep	Valuation of Assets
11 Sep to 16 Sep	Valuation of liabilities

18 Sep to 23 Sep	Revise Unit I and II
25 Sep to 30 Sep	Audit of Public Company : Qualification of a company Auditor
3 Oct to 7 Oct	Appointment of Company Auditors .
9 Oct to 14 Oct	Powers and Duties and Liabilities of Auditors .
16 Oct to 21 Oct	Test and Presentation of this chapter
23 Oct to 28 Oct	Audit of Depreciation and Reserves
30 Oct to 4 Nov	Divisible profit & dividends .
6 Nov to 8 Nov	Audit Report and Investigation : Audit Report : Introduction and Basics of Audit Report, Contents, Types of Audit Report
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Investigation : Meaning, concepts, features and significance of Investigation Revise Unit III and IV .

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Jagdish Bansal, Ms. Anita Verma
Class with sem :	B Com III & IV sem.
Subject / Paper :-	management Acc

Week	Topics
25 Jul to 29 Jul	management Accounting. - Nature and Scope Significance, Limitations, methods of management Accounting
31 Jul to 5 Aug	Financial Accounting vs Cost Accounting vs management Accounting, Management Accountant! Role
7 Aug to 12 Aug	Qualities and Responsibilities of Mgt Accountant Query for Unit - I
14 Aug to 19 Aug	Contemporary issues in management Accounting - Value Chain Analysis Activity Based Accounting
21 Aug to 26 Aug	Balanced scorecard - Elements Advantages and Disadvantages.
28 Aug to 2 Sep	CVP Analysis (Unit - II) Assumptions and its applications
4 Sep to 9 Sep	method of CVP Analysis illustration of contribution
11 Sep to 16 Sep	Desired Profit Calculations MOS Calculations with true Examples

18 Sep to 23 Sep	Unit-III Standard Costing: Concept, Advantages, Types of Standards
25 Sep to 30 Sep	Variance Analysis Materials, Labour
3 Oct to 7 Oct	Overhead Managerial uses of Variances.
9 Oct to 14 Oct	Transfer Pricing Concept and methods
16 Oct to 21 Oct	Revision of Unit-II and Unit-III
23 Oct to 28 Oct	Responsibility Accounting, Meaning, Definition, Advantages, Responsibility Centres.
30 Oct to 4 Nov	Responsibility Centres - Ratio Analysis with methods
6 Nov to 8 Nov	Team - meaning, definition, Advantages, Primary Elements of Team, History,
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Deming's 14 Points for Team, Team Resources, Problem Taking.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. Sheetal Kedia
Class with sem :	B.Com. V th SEM
Subject / Paper :-	Retail Management

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Introduction of Retailing, meaning, nature and scope
21 Aug to 26 Aug	Growth and Present state, Career option in retailing, Technology induction and Future of retailing
28 Aug to 2 Sep	Revision and Test of Unit -I Unit II - Types of Retailing
4 Sep to 9 Sep	Wheel of Retailing, Cash and Carry Business, Franchiser and franchisee
11 Sep to 16 Sep	Retailing life cycle, Co-operation and Conflict with other retailers.

18 Sep to 23 Sep	Revision and Written test of Unit - II, Presentation
25 Sep to 30 Sep	Unit - III Management of Retailing Operations - Retail Management and total performance model.
3 Oct to 7 Oct	Function of Retail Management, Strategic retail management Process.
9 Oct to 14 Oct	Test & Assignment, Presentation
16 Oct to 21 Oct	Retail Planning - Importance and Process
23 Oct to 28 Oct	Developing Retailing Strategies
30 Oct to 4 Nov	action Plan, Pricing strategies and Location Strategies
6 Nov to 8 Nov	Query and Written Test
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Assignment and Presentation.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Amita Gaba
Class with sem :	B.Com. V th SEM.
Subject / Paper :-	Cost Accounting

Week	Topics
25 Jul to 29 Jul	Unit - I Introduction of Cost Accounting Meaning, features, Scope, techniques, Importance
31 Jul to 5 Aug	Costing, Cost accountancy, and Cost Difference between them.
7 Aug to 12 Aug	Cost Elements: Material, Labour, Overhead Meaning & Cost Centre Proj Centre
14 Aug to 19 Aug	Unit - I Oral Test, Written test,
21 Aug to 26 Aug	Unit - 2, Material - Meaning, objectives and Types
28 Aug to 2 Sep	Organisation, Purchasing and Receiving Procedure
4 Sep to 9 Sep	Preparation of Store Ledger under different Method
11 Sep to 16 Sep	Material Control - Meaning, needs. and Importance, Techniques

18 Sep to 23 Sep	Calculation of Stock Level and e.o.a. Practical & Theory
25 Sep to 30 Sep	Problem & Solution, Written Test, Black Board Test
3 Oct to 7 Oct	Unit - III Labour - meaning, Types and Method of Wages
9 Oct to 14 Oct	Practical and Solution, written test, query
16 Oct to 21 Oct	Unit - IV → Overhead - Meaning Classification
23 Oct to 28 Oct	Allocation, apportionment and absorption of overhead
30 Oct to 4 Nov	Oral and written test meaning of Machine Hour Rate
6 Nov to 8 Nov	Computation of Machine Hour Rate Practical Question, Test
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Assignment and Presentation

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Preeti Sharma
Class with sem :	B.COM III (5 th)
Subject / Paper :-	Digital Marketing

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Digital Marketing, Evolution, Meaning, Concept and Scope
21 Aug to 26 Aug	Digital Marketing Environment Analysis, Digital Sales Analysis and Management
28 Aug to 2 Sep	Digital Marketing and Branding, Career in Digital Marketing.
4 Sep to 9 Sep	Understanding Digital Consumer behavior, Consumer Characteristics and Profiles, Information Search Behavior.
11 Sep to 16 Sep	Factors affecting Consumption Behavior, Decision Making Processes Pre and Post Purchase Behavior

18 Sep to 23 Sep	Pre and Post Purchase behavior and Management Revision and Test
25 Sep to 30 Sep	Digital Market Positioning, Digital Marketing Strategy: Meaning
3 Oct to 7 Oct	Process, type of Digital Marketing Positioning.
9 Oct to 14 Oct	Digital Marketing Mix Decisions Distribution, Price, Product and Promotion
16 Oct to 21 Oct	Digital Marketing Mechanisms: Website, Company and Retail service providers
23 Oct to 28 Oct	Search Engine: Google, Bing, Ask Yahoo etc.
30 Oct to 4 Nov	Social Media Platform: Instagram Facebook, LinkedIn, Whatsapp, Twitter, Telegram
6 Nov to 8 Nov	Revision and Test, video Hosting and Entertainment
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Youtube, video, Netflix etc. E-mail, Blogs. Test and Revision.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. Vaishali
Class with sem :	B.Com III Semester - V
Subject / Paper :-	Brand Management (19BCVA - 506(A))

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Branding Concepts , Branding Challenges and Opportunities .
21 Aug to 26 Aug	Brand equity Concept , Customer based brand equity , identifying and establishing brand positioning .
28 Aug to 2 Sep	Re- positioning , define and establish brand values , internal branding .
4 Sep to 9 Sep	Revision and Test .
11 Sep to 16 Sep	Nature of brand development , brand awareness and attitudes , brand identity and image .

18 Sep to 23 Sep	brand loyalty: meaning and its measurement, brand personality, advertisement and brand development.
25 Sep to 30 Sep	Develop marketing programs to build brand equity. Co-branding.
3 Oct to 7 Oct	Licensing, celebrity endorsement, sporting, cultural and other events. (Revision)
9 Oct to 14 Oct	Developing brand equity measurement, establishing brand equity management system; measuring sources of brand equity.
16 Oct to 21 Oct	Customer mindset, quantitative research techniques, qualitative research techniques.
23 Oct to 28 Oct	Measuring outcomes of brand equity, Market Performance. (Revision)
30 Oct to 4 Nov	Designing Branding Strategies, brand hierarchy, introducing a new products and brand extensions; brand-product matrix.
6 Nov to 8 Nov	Brand Management regarding time, geographic boundaries and market segments; brand extensions.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Brand Switching, advertising and brand positioning, challenges of brand management. (Revision)

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Mohini
Class with sem :	B.Com III rd , IV th sem
Subject / Paper :-	Swachh Bharat [Theory / Practical]

Week	Topics
25 Jul to 29 Jul	—
31 Jul to 5 Aug	—
7 Aug to 12 Aug	→ Introduction of Swacchhata
14 Aug to 19 Aug	→ Explain Swacchhata → Ways of awareness for Swacchhata → Group Discussion with students.
21 Aug to 26 Aug	→ Introduction of Personal Hygiene → Explain Personal Hygiene → Group Discussion
28 Aug to 2 Sep	Revision of Unit I and Doubt clearing class.
4 Sep to 9 Sep	→ Introduction of Health and Health Education. → Group Discussion with students
11 Sep to 16 Sep	→ Explain Health and Health Education → Introduction about Balance diet.

18 Sep to 23 Sep	<ul style="list-style-type: none"> → Explain Balance diet. → Doubt clearing class.
25 Sep to 30 Sep	<ul style="list-style-type: none"> → Introduction of Sanitation Practices → Explain Sanitation Practices → Its Benefits Explain.
3 Oct to 7 Oct	<ul style="list-style-type: none"> → Revision of I and II unit. → House test of I and II unit.
9 Oct to 14 Oct	<ul style="list-style-type: none"> → Explain Solid waste management, Segregation, Disposal. → Group Discussion.
16 Oct to 21 Oct	<ul style="list-style-type: none"> → Explain non-Biodegradable and Biodegradable waste. → Group Discussion.
23 Oct to 28 Oct	<ul style="list-style-type: none"> → Doubt clearing class. → Revision of III unit.
30 Oct to 4 Nov	<ul style="list-style-type: none"> → Introduction of Compost Pits, Biogas Plants, Explain. → Group Discussion.
6 Nov to 8 Nov	<ul style="list-style-type: none"> → Explain ways of Campaigning, → Role of Gram Panchayat in Swachhta.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	<ul style="list-style-type: none"> → Group Discussion for Theory and Practical → Revision of IV unit. → House Test of III and IV unit.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Menaka
Class with sem :	B.Sc-III (Sem-V)
Subject / Paper :-	Linear Algebra

Week	Topics
25 Jul to 25 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Vector spaces, Subspaces, Sum and Direct Sum of Subspaces, Linear Span, Linear Independent and dependent subset of Vector space, finitely generated Vector space, Existence Theorem of Basis of finitely generated Vector spaces, Rank Test.

16 Sep to 23 Sep	Finite Dimensional Vector spaces, Invariance of the number of elements of Basis of Sets, Class Test Dimensions, Quotient Space and its Dimensions, Class Test, Homomorphism of Vector space, Isomorphism.
20 Sep to 30 Sep	Linear Transformation and Linear forms on Vector Space, Class Test, Vector space of all the Linear Transformation, Dual Spaces, Bidual Spaces, Class Test Annihilator of Subspaces of Vector Space.
5 Oct to 7 Oct	Null space, Range space of Linear Transformation Rank and Nullity Theorem, Algebra of Linear Transformation. Minimal Polynomial of Linear Transformation. Class Test.
9 Oct to 24 Oct	Singular and Non singular Linear Transformation Test of Singular and Non singular Linear Transformation. Matrix of a linear Transformation. Change of Basis. Class Test on Matrix of Linear Transformation.
15 Oct to 21 Oct	Eigen Values and Eigen vectors of Linear Transformation. Class Test. Inner Product Space.
23 Oct to 26 Oct	Cauchy - Schwarz Inequality. Test of Inner Product Space. Orthogonal vectors, Orthogonal Complements.
30 Oct to 4 Nov	Orthogonal sets, Test of orthogonal vector sets Basis, Bessel's inequality for finite dimensional vector spaces.
6 Nov to 8 Nov	Test of Bessel's inequality, Gram Schmidt, orthogonalization process, Adjoint of a linear Transformation.
5 Nov to 18 Nov	Diagonalization
17 Nov to 24 Nov	Adjoint of linear Transformation and its Properties, Unitary Linear Transformation Class Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Neelam Gupta
Class with sem :	B.Sc 3 rd year (5th sem)
Subject / Paper :-	Solid state physics

Week	Unit 1: Topics
25 Jul to 29 Jul	Crystal structure: Crystalline and amorphous solids, liquid crystals.
31 Jul to 5 Aug	Crystal structure, periodicity, lattice and basis.
7 Aug to 12 Aug	Crystal translational vectors and axes, unit cell and primitive cell.
14 Aug to 19 Aug	Wigner scitz primitive cell, symmetry operations for a two dimensional crystal.
21 Aug to 26 Aug	Bravais lattices in two and three dimensions, crystal planes and Miller indices, /
28 Aug to 2 Sep	Crystal structure of sodium chloride and Diamond.
4 Sep to 9 Sep	Unit 2: Crystal structure: X-ray diffraction, Bragg's law and experiment X-ray diffraction methods.
11 Sep to 16 Sep	K-space and reciprocal lattice and its physical significance, reciprocal lattice vectors, reciprocal lattice to simple cubic, BCC and FCC.

18 Sep to 23 Sep	Units: free electron theory; free electron gas models and its failure, Sommerfeld quantum theory, Hall effect.
25 Sep to 30 Sep	Lattice Vibrations: lattice vibration and concept of phonon, specific heat of solids, Dulong and Petit's law.
3 Oct to 7 Oct	Einstein and Debye theories of specific heat of solids.
9 Oct to 14 Oct	Unit-IV: Magnetic properties of Matter: Dia-, Para-, ferri- and ferromagnetic materials, classical Langevin theory of dia + paramagnetic domains.
16 Oct to 21 Oct	Curie's law, Weiss's theory of ferromagnetism and ferromagnetic domains.
23 Oct to 28 Oct	Super conductivity: Historical introduction, survey of superconductivity.
30 Oct to 4 Nov	Super conducting systems.
6 Nov to 8 Nov	Revision of unit 1 and 2.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of unit 3 and 4.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Ankita Gupta .
Class with sem :	B.Sc 3 rd (5 th sem)
Subject / Paper :-	30 VPHY 508 A: Statistical Physics.

Week	Topics
25 Jul to 29 Jul	Probability, some Probability Consideration, basic idea of Permutation & Combination, Combinations of Possessing max & min Probability.
31 Jul to 5 Aug	Distribution of molecules; in 2 box, case with weightage. Phase space, microstate & macrostate, statistical fluctuation, constraints.
7 Aug to 12 Aug	Entropy & thermodynamic Probability, Concept of Ensemble & type of ensemble. Revision of unit - 1
14 Aug to 19 Aug	Postulates of Statistical Physics, phase space, App. to L.H.O. & Free Particle, Division of phase space in to cells.
21 Aug to 26 Aug	Basic approach in 3 statistics, m.p. Distribution law, thermodynamic fun ⁿ of an ideal gas.
28 Aug to 2 Sep	Classical Entropy Expression, Gibbs Paradox, cond ⁿ of equilibrium b/w 2 systems in thermal contact.
4 Sep to 9 Sep	Entropy & Probability. Revision of unit - 2. & test of unit 7
11 Sep to 16 Sep	Base Einstein statistics, thermodynamic relations of completely degenerate Bose Gas.

18 Sep to 23 Sep	Bose-Einstein condensation, liquid He (qualitative description).
25 Sep to 30 Sep	Photon gas, Application of B-E statistics to Planck's radiation law.
3 Oct to 7 Oct	Fermi-Dirac statistics, Thermodynamic relations of a completely degenerate Fermi gas.
9 Oct to 14 Oct	Fermi energy, electron gas in a metal.
16 Oct to 21 Oct	Zero point energy, specific heat of metals.
23 Oct to 28 Oct	Thermionic emission, white dwarf stars.
30 Oct to 4 Nov	Chandrasekhar mass limit.
6 Nov to 8 Nov	Comparison of three statistics M-B, B-E and F-D.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of unit - 1, 2, 3 and 4

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Menaka
Class with sem :	BSc-III, sem V
Subject / Paper :-	Statics & Dynamics.

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	Friction, Centre of Gravity. Examples. problem Discussion.

18 Sep to 23 Sep	Forces in three dimension • Poinso's central axis. problem Discussion. Class Test.
25 Sep to 30 Sep	Wrenches. Null lines and planes. examples discussion. Class Test.
3 Oct to 7 Oct	Definitions of Conservative forces and Impulsive forces. Class Test.
9 Oct to 14 Oct	projectile motion of a particle in a plane. examples. Class Discussion and test.
15 Oct to 21 Oct	Vector angular velocity. Examples. Class Discussion. Class Test.
23 Oct to 28 Oct	General Motion of a Rigid body. Discussion. Examples. Class Test.
30 Oct to 4 Nov	Kepler Law of Motion. Examples Related to Kepler Law of Motion. Class Test.
6 Nov to 8 Nov	Central Obects. Examples Related to Central Obects. Class Test.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Motion of a projectile in three dimension. Examples. Class Test.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mamisha
Class with sem :	B.Sc. IIIrd (Med.) , 5th semester.
Subject / Paper :-	Botany - Paper I

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	Concept of totipotency, Aspect of Plant tissue culture - Lab aseptic condition, Tissue culture media, Explant culture meristem culture.
4 Sep to 9 Sep	Single cell culture, Nutrient medium. <u>Test</u> of aseptic condition in Lab, meristem culture, medium
11 Sep to 16 Sep	Micropropagation, Somaclonal variation, Reversion - Single cell culture, tissue culture medium.

18 Sep to 23 Sep	Protoplast culture, Protoplast fusion, Somatic Hybridisation
25 Sep to 30 Sep	Revision of Somatic Hybridisation, Cytoplasmic Hybrid and cybrids, Anther culture.
3 Oct to 7 Oct	Revision - Somatic Hybridisation. Pollen culture, ovule culture, use of Hybrids.
9 Oct to 14 Oct	<u>Test</u> - Protoplast culture, Haploid plants, Protoplasts. Embryo culture, Somatic embryogenesis
16 Oct to 21 Oct	Artificial seeds. <u>Test</u> - Somatic embryogenesis, artificial seeds.
23 Oct to 28 Oct	<u>Test</u> - Single cell culture, micropropagation somaclonal variation, Protoplast culture. Origin of agriculture, concept of center of origin.
30 Oct to 4 Nov	Vavilov's work, Plant Introduction. Origin, morphology and uses of cereals, rice, wheat, maize. Revision unit III half
6 Nov to 8 Nov	Origin, morphology of Sugarcane. <u>Test</u> - Origin of sugi, Vavilov's work, General account of pulses - Gram, Soyabean, Rubber. Revision - Unit III complete.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	<u>Test</u> - cereals, pulses, oilseeds Medicinal plants. Revision - Unit III, <u>Test</u> - medicinal plants.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Mamisha
Class with sem :	B.Sc III rd (Med) , 5 th Sem
Subject / Paper :-	Botany - Paper II

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
2 Sep	General account of Recombinant DNA Technology.
4 Sep to 9 Sep	Restriction endonuclease, DNA Ligase, Polynucleotide Kinase. Reversion - Recombinant DNA tech.
11 Sep to 16 Sep	Klenow enzyme, reverse transcriptase, alkaline phosphatase. Test - Restriction endonuclease, ligase

18 Sep to 23 Sep	DNA Polymerase I, Sources of foreign DNA, Reversion - Polymerase I. Test - Restriction endo nuclease.
25 Sep to 30 Sep	Plasmid, cosmid, phasmid, Bacteriophage PCR. Test - Alkaline phosphate, ³² P, reverse transcriptase
3 Oct to 7 Oct	Reversion-PCR, Vectors. DNA fingerprinting. Test - Enzymes.
9 Oct to 14 Oct	Test - Vectors, DNA fingerprinting, Gene transfer techniques, Selectable Markers, Scarable markers. Applications.
16 Oct to 21 Oct	Resistant to herbicide, insecticide, virus, diseases. Test - Techniques, Marker bromelain account - clove, turmeric, black Pepper, coriander, tea.
23 Oct to 28 Oct	Test - Resistant to herbicide, insecticide, virus and diseases. comparitive study of Spices, condiments, tea, coffee.
30 Oct to 4 Nov	Reversion and test - Spices, condiments, tea, coffee. Description of groundnut, mustard, cotton, jute
6 Nov to 8 Nov	Test - RDT, enzymes, vectors. Reversion - Resistant herbicide, virus, disease Reversion - Tea coffee
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Test - DNA fingerprinting, spices, groundnut, mustard, cotton, jute.

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Manisha
Class with sem :	B.Sc. III rd 5 th Sem
Subject / Paper :-	Botany - Practical

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	SAGE and PAGE techniques study.
11 Sep to 16 Sep	To study sterilization techniques adopted in tissue culture. Lab.

18 Sep to 23 Sep	Familiarization with basic equipments in tissue culture.
25 Sep to 30 Sep	Study through photographs - Explant culture, Protoplast culture, anther culture, Pollen culture
3 Oct to 7 Oct	Ovule culture, endosperm culture, embryo culture, somatic embryogenesis and micropropagation.
9 Oct to 14 Oct	MS media preparation and slant inoculation
16 Oct to 21 Oct	Study of economically important plants - wheat grass, soyabean, black pepper, clove - through specimens
23 Oct to 28 Oct	Study economically important plants - clove, tea, cotton, groundnut - through specimens
30 Oct to 4 Nov	Project report on economic botany
6 Nov to 8 Nov	File checking
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	File checking

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Jonika
Class with sem :	B.Sc III rd year / 5 th Semester
Subject / Paper :-	Botany Skill / Herbal technology

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	History and scope - definition of medical terms - role of medicinal plants in Siddha system of medicine
21 Aug to 26 Aug	Cultivation, harvesting, processing, storage marketing and utilization of medicinal plants.
28 Aug to 2 Sep	Medicinal plant banks, micro-propagation of important species (<i>Withania somnifera</i> , <i>Azadirachta indica</i>)
4 Sep to 9 Sep	Micropropagation of <i>Aloe Vera</i> and <i>Ocimum sanctum</i> , Herbal foods Future of pharmacognosy.
11 Sep to 16 Sep	Systematic position and medicinal uses of herbs in curing various ailments.

18 Sep to 23 Sep	Uses of Tulsi, Ginger, Turmeric, Fenugreek, Indian Gooseberry and Ashoka.
25 Sep to 30 Sep	Active principles and method of their testing, identification and utilization of medicinal herbs.
3 Oct to 7 Oct	Catharanthus roses (Cardiotonic) Withania somnifera (drugs acting on nervous system)
9 Oct to 14 Oct	Clerodendrophlomooides (anti-rheumatic) Centella asiatica (memory booster).
16 Oct to 21 Oct	Drug adulteration types, methods of drug evaluation
23 Oct to 28 Oct	Biological testing of herbal drugs <u>Test</u> : Micropropagation of medicinal plants
30 Oct to 4 Nov	Phytochemical screening test for secondary metabolites (alkaloids, flavonoids, Steroids, terpenoids, phenolic compounds)
6 Nov to 8 Nov	Revision of Herbal medicine and pharmacognosy
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of Phytochemistry and analytical pharmacognosy

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Ms. Ritu Bala
Class with sem :	B.Sc III (Medical), V th SEM
Subject / Paper :-	Aquaculture (20UZ00504) / Paper - I

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Introduction. General description of fish. Feeding habits, habitat and manner of reproduction in fish.
21 Aug to 26 Aug	Types of Scales; Types of fins and their modification. Use of scales in classification & determination of age
28 Aug to 2 Sep	Test Gills and Gas exchange, Swim bladder, Type and role in respiration.
4 Sep to 9 Sep	Revision Buoyancy, Reproduction in fish, Milt, Spawn, Bioluminescence
11 Sep to 16 Sep	Electric Organ, Parental Care in fishes, Mechanoreceptor, Schooling. Recapitulation of Reproduction in fishes.

18 Sep to 23 Sep	Migration in fishes; About Inland Fisheries, Marine Fisheries. Study of different Disease in fish.
25 Sep to 30 Sep	Fishing Crafts and Gears. Depletion of fisheries resources. Test.
3 Oct to 7 Oct	Sustainable Aquaculture; Extensive, Semi-intensive & Intensive Culture of fish.
9 Oct to 14 Oct	Prawn Culture; Pearl Culture. Revision of Parental Care & Migration in fish.
16 Oct to 21 Oct	Induced Breeding of fish. Pen and Cage Culture. Test
23 Oct to 28 Oct	Polyculture of fishes. Revision
30 Oct to 4 Nov	Test of different fish culture. Brood stock management of fishes.
6 Nov to 8 Nov	Composite Fish Culture. Recapitulation
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of full Syllabus, Test.

Heels.

Lesson Plan from 25-July-2023 to 24-Nov-2023

✓ UG / PG Odd Semester

Lecturer :	Ms. Ritu Bala
Class with sem :	B.Sc III (Medical), V th SEM
Subject / Paper :-	Economic Zoology (20U200505) / Paper-II

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Introduction About different Arthropod Vector. life history, Control & damage caused by <u>Helicoverpa</u> .
21 Aug to 26 Aug	Life history, Control & damage caused by <u>Pyrausta nappalis</u> . life cycle of <u>Papilio demoleus</u> .
28 Aug to 2 Sep	Control and damage of <u>Papilio demoleus</u> . Test life cycle of <u>Callosobruchus maculatus</u> .
4 Sep to 9 Sep	Control & damage of Pulse beetle. life history, Control & damage of <u>Sitophilus oryzae</u> , <u>Tribolium castaneum</u> .
11 Sep to 16 Sep	Revision of Stored Grain Pests. life history, Medical Importance and Control of <u>Pediculus humanus corporis</u> .

18 Sep to 23 Sep	Lac Culture Test ; life history , medical importance and Control of <u>Xenopsylla cheopsis</u> .
25 Sep to 30 Sep	life Cycle of Anopheles , Culex and Aedes mosquito . Medical Importance of Mosquito .
3 Oct to 7 Oct	Seviculture Revision of Pest & lac Culture .
9 Oct to 14 Oct	Preservation and Artificial Insemination in Cattle Test
16 Oct to 21 Oct	Induction of Early Puberty and Synchronization of Estrous in Cattle .
23 Oct to 28 Oct	Test of Arthropod Vector & their life cycle - Piggery ; Control of Arthropod Vector .
30 Oct to 4 Nov	Poultry farming , Principle of Poultry breeding . Revision .
6 Nov to 8 Nov	Management of Breeding Stock and Breeds . - Processing & Preservation of Eggs .
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of full Syllabus & Test .

Hester

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Ritu Bala , Ms. Sweety
Class with sem :	B.Sc III (Practical), V th SEM (Cp I, II, III)
Subject / Paper :-	Zoology Practical (20UZ00506)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	Study of Fish Specimen ; <u>Petromyzon</u> , <u>Myxine</u> , <u>Pristis</u> .
21 Aug to 26 Aug	Study of Bony fish through specimen <u>Carla carla</u> , <u>Labeo rohita</u> , <u>Exocoetus</u> .
28 Aug to 2 Sep	Study of Fish Specimens ; <u>Gambusia</u> <u>Heteropneustes</u> , <u>Anabas</u> .
4 Sep to 9 Sep	Study of different types of Scales through Permanent slide. Revision of Fish Specimen.
11 Sep to 16 Sep	Study of Insect damage to different plant through damage product. - Identifying feature of <u>Helicoverpa</u> <u>armigera</u> .

18 Sep to 23 Sep	Revision. Identifying features & Economic Importance of <u>Plutella maculipennis</u> ; <u>Pyrilla perpusilla</u> .
25 Sep to 30 Sep	Morphological feature & Economic Importance of <u>Callosobruchus maculatus</u> ; <u>Sitophilus oryzae</u> , <u>Tribolium castaneum</u> .
3 Oct to 7 Oct	Economic Importance of <u>Tribolium</u> . Study of Crafts & Gears used in Fisheries.
9 Oct to 14 Oct	Demonstration of Induced Breeding in fishes through Video.
16 Oct to 21 Oct	Study of Arthropod Vectors associated with Human disease; <u>Pediculus</u> , <u>Anopheles</u> .
23 Oct to 28 Oct	Revision of Specimens & Classification. Arthropod Vector: <u>Culex</u> , <u>Aedes</u> .
30 Oct to 4 Nov	Study of Arthropods vector associated with human diseases; <u>Xenopsylla cheopis</u> . Revision.
6 Nov to 8 Nov	Water Quality Criteria for Aquaculture: Assessment of PH, Conductivity, Total dissolved solid.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of full syllabus, Test & Project Report.

Heena
Singh

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Monika
Class with sem :	B.Sc III rd (Sem-V)
Subject / Paper :-	Public Health and Hygiene (SECT II)

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	<ul style="list-style-type: none"> - Definition of Public Health, Hygiene - Diseases transmission - Principles of Health Education.
21 Aug to 26 Aug	<p>Medical Entomology</p> <ul style="list-style-type: none"> - Methodology - Individual group and mass methods use of audio and visual aids.
28 Aug to 2 Sep	<p>Test previous read chapters</p> <p>Maternal and child health care.</p>
4 Sep to 9 Sep	<p>Primary health system functioning in rural areas and health indicators.</p> <p>Primary health system in brief.</p>
11 Sep to 16 Sep	<p>Various health organizations - WHO, UNICEF.</p> <p>Malaria and AIDS control NHP.</p>

18 Sep to 23 Sep	Introduction of Food handling and Public Health. Preventing of food borne illness.
25 Sep to 30 Sep	Preventing the spread of communicable disease. sanitation of food serving institution environment sanitation.
3 Oct to 7 Oct	Hygiene - In food handling and personal hygiene of food handler.
9 Oct to 14 Oct	Food adulteration: common adulterants and health hazards. National / International laws food adulteration.
16 Oct to 21 Oct	FSSAI, ISO certification, consumer guidance society, consumer rights consumer court.
23 Oct to 28 Oct	Central facilities for assessing food adulteration. Role of food inspectors.
30 Oct to 4 Nov	Training Programme on public health and hygiene.
6 Nov to 8 Nov	Submission of field report.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of whole syllabus and test.

Monika

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Deepa Satri Dr. RITIKA
Class with sem :	B.Sc 3 rd Year (5 th Sem.)
Subject / Paper :-	Computer Networks (20 UCS 506)

Week	Topics
25 Jul to 29 Jul	Introduction of Computer Network. Components of Data Communication, Standard and organization,
31 Jul to 5 Aug	Network Classification, Network topologies Network protocol
7 Aug to 12 Aug	layered network architecture, Overview of OSI Reference Model
14 Aug to 19 Aug	TCP/IP Model and its functions
21 Aug to 26 Aug	Cabling, Network Interface Card, Transmission Media Device
28 Aug to 2 Sep	Repeater, Hub, Bridge, Router, Switch, Gateway. Data link layer - Framing technique, Error Control
4 Sep to 9 Sep	Flow Control Protocol, Shared Media. CSMA/CD, CSMA/CA
11 Sep to 16 Sep	Network layer Virtual Circuit, Datagram Approach IP addressing methods, Subnetting Routing.

18 Sep to 23 Sep	Adaptive and Non Adaptive Algorithms. TEST
25 Sep to 30 Sep	Transport Layer: Transport Services, Transport Layer protocol of TCP & UDP TEST
3 Oct to 7 Oct	Application layer protocol and Services DNS
9 Oct to 14 Oct	HTTP, WWW, TELNET (Telecommunication Network) TEST
16 Oct to 21 Oct	FTP, SMTP (Simple Mail Transfer protocol)
23 Oct to 28 Oct	Network Security Cryptography Common Term, Firewalls virtual Private Networks.
30 Oct to 4 Nov	Revision & TEST
6 Nov to 8 Nov	Revision & TEST
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision & TEST

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr. Deepa Seethi Dr. RITIKA
Class with sem :	B.Sc 5th sem (3 rd Year)
Subject / Paper :-	Programming in visual Basic (20USECCS 502)

Week	Topics
25 Jul to 29 Jul	Introduction to graphical User Interface (GUI) Difference between Procedural & Non Procedural
31 Jul to 5 Aug	Object oriented, Event Driven programming and GUI Environment, Compiling and Debugging and Running the program
7 Aug to 12 Aug	Introduction of Datatype in VB, Constant, Named & Intrinsics, Declaring a variable.
14 Aug to 19 Aug	Scope of Variable, val function, arithmetic operations, formatting data.
21 Aug to 26 Aug	Introduction to Control textboxes, frame Check Box, option Button, Image Setting border & style, the Shape Control, TEST
28 Aug to 2 Sep	line Control, working with Multiple Control and their properties designing the User Interface, key board access, tab Control, Cancel property
4 Sep to 9 Sep	Coding for Control, Introduction of Decision Making Statement; if statement, Comparing Statement, Compound Condition (AND, OR, NOT
11 Sep to 16 Sep	Nested if Statement, case Structure.

18 Sep to 23 Sep	Using if Statement with option button Using if Statement with check Boxes
25 Sep to 30 Sep	Display Message in Message Box Testing the input is valid or not TEST
3 Oct to 7 Oct	Creating the Multiple form , adding a new form
9 Oct to 14 Oct	Removing the form in project , uses of hide & Show Method in VB
16 Oct to 21 Oct	Load & Unload the form , Referencing to objects on a different form , Database connectivity . TEST
23 Oct to 28 Oct	Iteration Handling : DO loop & for/next loop using MsgBox function .
30 Oct to 4 Nov	Using the String function in VB Database Connectivity with the form .
6 Nov to 8 Nov	Revision & TEST
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision & Test

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Dr Nutan Sharma
Class with sem :	BSE V th sem
Subject / Paper :-	Data base management systems

Week	Topics
25 Jul to 29 Jul	Data Abstraction, Data Independence, Data definition Language (DDL)
31 Jul to 5 Aug	Data manipulation Language (DML). Data models: Entity-relationship model, Network model,
7 Aug to 12 Aug	Relational and object oriented data models, integrity constraints, data manipulation operations.
14 Aug to 19 Aug	Revision of First unit Problem discussion, Test
21 Aug to 26 Aug	Relational Query Language: Relational algebra, Tuple and domain relational calculus, SQL3,
28 Aug to 2 Sep	DDL and DML constructs, open source and commercial DBMS-MYSQL, ORACLE, DB2.
4 Sep to 9 Sep	SQL server, Revision all Topic Test
11 Sep to 16 Sep	Relational database design: Domain and data FN dependency, Armstrong's axioms, Normal forms, dependency

18 Sep to 23 Sep	Preservation, Hassless design. Transaction Processing; concurrency control, ACID Property, Serializability
25 Sep to 30 Sep	Scheduling. Locking and timestamp based schedulers, Multi-version and optimistic concurrency control schemes,
3 Oct to 7 Oct	Database recovery. Query Processing and optimization; Evaluation of relational algebra expression, Query equivalence,
9 Oct to 14 Oct	Join strategies, query optimization algorithms. Test. Revision All the topic
16 Oct to 21 Oct	Database Security: Authentication, Authorization and access control, DAC, MAC and RBAC models,
23 Oct to 28 Oct	Intrusion detection, SQL injection. Revision Test.
30 Oct to 4 Nov	Advanced topics: object oriented and object relational database,
6 Nov to 8 Nov	Logical data bases, web databases, Distributed databases,
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Data Warehousing and data mining. Revision Test

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Reecha.
Class with sem :	B.Sc III Year / 5th sem.
Subject / Paper :-	Environmental Chemistry

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	-
7 Aug to 12 Aug	-
14 Aug to 19 Aug	-
21 Aug to 26 Aug	-
28 Aug to 2 Sep	-
4 Sep to 9 Sep	Water pollution
11 Sep to 16 Sep	-

18 Sep to 23 Sep	
25 Sep to 30 Sep	
3 Oct to 7 Oct	Unit 1:- Air Pollution:- Major regions of atmosphere. Chemical and photochemical rxns in atmosphere. Air pollutants: types, sources, particle size and chemical nature; photochemical smog: its constituents and photochemistry. Environmental effects of ozone. Major sources of air pollution. Pollution by SO ₂ , CO, NO, NO ₂ , H ₂ S and other foul-smelling gases. Methods of estimation of CO, NO, SO ₂ .
9 Oct to 14 Oct	Unit 2:- Effects of air pollution on living organisms and vegetation. Greenhouse effect and global warming, ozone depletion by oxides of nitrogen. Chlorofluorocarbons and halogens.
16 Oct to 21 Oct	Unit 3:- Hydrological cycle, water resources, aquatic ecosystems. Sources and nature of water pollutants, Techniques for measuring water pollution. Impacts of water pollution on hydrological and ecological water purification methods. Effluent treatment plants. Industrial effluents from the following industries and their treatment: electroplating, textile
23 Oct to 28 Oct	Tanning, dairy, petroleum and petrochemical, agro, fertilizers etc. Industrial waste management, incineration of waste. Waste treatment and purification. Water quality parameters for waste water, industrial water and domestic water. Assignment:-
30 Oct to 4 Nov	Unit 3:- Energy and Environment: Sources of energy - coal, petrol and natural gas, nuclear fusion/fission, solar energy, hydrogen, geothermal, tidal and hydel etc. Nuclear pollution - Disposal of nuclear waste, nuclear disasters and its management. Test of unit 3
6 Nov to 8 Nov	Unit-4 - Biocatalysis: Introduction to biocatalysis; Importance in 'Green chemistry' and Chemical Industry.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of full syllabus

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Mn. Pooja Sharma
Class with sem :	B.Sc III (V-Sem)
Subject / Paper :-	Organometallics & Bioinorganic Chemistry

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	
28 Aug to 2 Sep	
4 Sep to 9 Sep	
11 Sep to 16 Sep	<u>Organometallic Compounds I</u> : Definition and classification of organometallic compounds on the basis of bond type. Concept of hapticity of organic ligands. Metal Carbonyls. 18 electron rule

18 Sep to 23 Sep	Electron count of mononuclear Polynuclear and substituted metal carbonyl of 3d series. General method of preparation (direct combination, reductive carbonylation, thermal and photochemical decomposition) of mono and binuclear carbonyl of 3d series.
25 Sep to 30 Sep	Structures of mononuclear and carbonyl of Cr, Mn, Fe, Co and Ni using VBT, π -acceptor behaviour of CO (MO diagram to be discussed), synergic effect and use of IR data to explain extent of back bonding.
3 Oct to 7 Oct	Organometallic Compound - II: Zeise's salt: Preparation and structure, evidences of synergic effect and comparison of synergic effect with that in carbonyls. Metal Alkyls, important structural features of methyl lithium (tetramer) and trialkyl aluminium.
9 Oct to 14 Oct	Concept of multicenter bonding in these compounds. Toluenene: preparation and reaction (acetylation, alkylation, metallation, Mannich condensation). Structure and aromaticity comparison of aromaticity and reactivity with that of benzene.
16 Oct to 21 Oct	catalysts of organometallic: compounds study of the following industrial process and their mechanism: (1) Alkene hydrogenation (Wilkinson's catalyst).
23 Oct to 28 Oct	2) Synthetic gasoline (Fischer-Tropsch reaction) 3) Polymerisation of ethene using Ziegler-Natta catalyst Test of Unit I & Unit II
30 Oct to 4 Nov	Bioinorganic chemistry: Metal ions present in biological systems, classification of elements according to their action in biological system. Geochemical effect on the distribution of metals like pump, carbonic anhydrase and carboxypeptidase.
6 Nov to 8 Nov	Excess and deficiency of some trace metals. Toxicity of metal ions (Hg, Cd, Pb, Cu), reasons of toxicity, Use of chelating agents in medicine, cisplatin as an anti-cancer drug. Iron and its application in bio-systems, Haemoglobin, Myoglobin.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of full syllabus

Lesson Plan from 25-July-2023 to 24-Nov-2023

UG / PG Odd Semester

Lecturer :	Ms. Janya
Class with sem :	Bsc-IIIrd (Sem -V)
Subject / Paper :-	ORGANIC SPECTROSCOPY - I

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	Ultraviolet spectroscopy-(UV) absorption laws (Beer-Lambert law).
28 Aug to 2 Sep	molar absorptivity, presentation and analysis of UV spectra, types of electronic transitions, effect of conjugation
4 Sep to 9 Sep	Concept of chromophore & auxochrome. Bathochromic, hypochromic, hyperchromic and hyperechromic shift. UV spectra of conjugated dienes & enones.
11 Sep to 16 Sep	IR spectroscopy (IR) absorption spectroscopy - molecular vibrations, Hooke's law, selection rules, intensity of IR bands.

18 Sep to 23 Sep	Position of IR bands, measurement of IR spectrum, fingerprint region, characteristic absorption of various functional groups. Assignment on types of shift in UV spectra.
25 Sep to 30 Sep	Interpretation of IR spectra of simple organic compounds Test of UV spectroscopy.
3 Oct to 7 Oct	NMR spectroscopy I:- Principle of nuclear magnetic resonance, the PMR spectrum, number of signals, peak areas.
9 Oct to 14 Oct	Equivalent & nonequivalent protons, position of signals and chemical shift, shielding and deshielding of protons.
16 Oct to 21 Oct	Proton counting, splitting of signals and coupling constant, magnetic equivalence of protons Test of IR spectroscopy
23 Oct to 28 Oct	NMR spectroscopy II:- Discussion of PMR spectra of molecules: ethyl bromide, n-propyl bromide, isopropyl bromide, 1,1-dibromoethane, ethanol
30 Oct to 4 Nov	1,1,2-dibromoethane, acetaldehyde, ethyl acetate, toluene, benzaldehyde, acetophenone. Sample problems on PMR spectroscopy for structure determination of organic chemistry
6 Nov to 8 Nov	Revision of unit I & II Revision of unit III
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision of unit IV Revision of full syllabus.

Lesson Plan from 25-July-2023 to 24-Nov-2023
UG / PG Odd Semester

Lecturer :	Dr. Kumari Sanjita, Ms. Pooja Sharma
Class with sem :	B.Sc III (Sem-V)
Subject / Paper :-	Chemistry Practical

Week	Topics
25 Jul to 29 Jul	
31 Jul to 5 Aug	
7 Aug to 12 Aug	
14 Aug to 19 Aug	
21 Aug to 26 Aug	Preparation of Tetraamminecopper(II) sulphate
28 Aug to 2 Sep	Preparation of Acetylacetonate complexes of $\text{Cu}^{2+}/\text{Fe}^{3+}$
4 Sep to 9 Sep	Preparation of Tetraamminecarbonatocobalt(III) Nitrate
11 Sep to 16 Sep	Preparation of Potassium tri(oxalato)ferrate(III)

18 Sep to 23 Sep	Determination of Cell Constant
25 Sep to 30 Sep	Determination of equivalent conductance, degree of dissociation and dissociation constant of a weak acid.
3 Oct to 7 Oct	Conductometric titration: Strong acid vs. strong base
9 Oct to 14 Oct	Conductometric titration: Weak acid vs. strong base
16 Oct to 21 Oct	Detection of extra elements (N, S, Halogens).
23 Oct to 28 Oct	Qualitative analysis of unknown organic compounds.
30 Oct to 4 Nov	Qualitative analysis of unknown organic compounds
6 Nov to 8 Nov	Qualitative analysis of unknown organic compound.
9 Nov to 16 Nov	Diwali Vacation
17 Nov to 24 Nov	Revision & viva preparation.