

Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-I**, Paper Name: **A Course in Communicative English-I**

Month	June	July	August	September	October
Class					
BA FY(Comp) Sem-I	Admission Process	Prose : I 1) The Essence of Buddhism-Dr. B.R. Ambedkar 2) Orpheus and Eurydice- William Byron Forbush 3) A tribute to Buddha- Sayaji Maharaj Gaekwad	4) Facebook is Making us Miserable- Daniel Gulati 5) Sir Issac Newton- Nathaniel Hawthorne Poetry: II 1) A Prayer for My Daughter-W.B. Yeats 2) A psalm of Life-HW Longfellow 3) The Bus- Arun Kolhatkar	4) Let Me Not to the Marriage of True Minds- William Shakespeare 5) Night of the Scorpion- Nissim Ezekiel Grammar: III 1) The Clauses Elements(S, V, O, C, A) 2) The Articles and Prepositions: Kinds and Usage	3) The Tenses; Kinds and Usage 4) Marathi Alternatives of English Words Writing Skill: IV 1) Email Writing 2) Job Application with CV 3) News and Report Writing 4) Self- Introduction Internal Evaluation: V 1) PowerPoint Presentation on great /famous people, Sports persons, etc. 2) Essay Writing/ Review Writing on a book, film, well-known regional person, reformer, politician, social activist, etc.

Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-II** Paper Name: **A Course in Communicative English-II**

Month	November	December	January	February	March
Class					
BA FY(Comp) Sem-II	Examination Period	Prose: I 1)India's Message to the World- Swami Vivekananda 2)Are the Rich Happy?- Stephen Leacock 3)I Have a Dream-Martin Luther King Jr. 4) Going Public: A Man of Wealth and Fame – Walter Issacson 5)Gold from the Grave- Anna BhauSathe	Poetry: II 1)Stopping by Woods on a Snowy Evening- Robert Frost 2)Poem of Serpents- LoknathYeshwant 3)Strange Meeting- Wilfred Owen 4)The Ballad of THE Landlord-Langston Hughes 5)The Tiger and the Deer-Sri Aurobindo	Grammar: III 1)Basic Sentence Types: Declarative, Interrogative , Imperative, Explanative 2)Affixation and Word Formation 3)Phrases and Idioms 4) Antonyms and Synonyms 5)Translation Skill (Marathi to English and Vice Versa)	Writing Skill: 1)Dialogue Writing 2)Blog Writing 3)Descriptive and Narrative Paragraph 4) Preparing and advertisement Internal Evaluation: Power point Presentation on great/ famous people, sportspersons, etc. 2)Essay writing review writing on a book, film, well-known regional person, reformer, politician, social activist,

Annual Teaching Plan-2022-2023

Subject: English Optional Sem-I

Paper Name: Forms of Literature-I

Month	June	July	August	September	October
BA FY(opt) Sem-I	Admission Process	I: (A) Types of Poetry 1) The Lyric 2)The Ode 3)The Sonnet 4)The Elegy	B) Texts of Poetry 1)Ode on a Grecian Urn- John Keats 2)Elegy Written in a Country Churchyard- Thomas Gray 3)On His Blindness-John Milton 4)The Splendor Falls- Alfred Lord Tennyson II:(A) Types of Drama 1)Tragedy 2)Comedy 3)Tragi-Comedy	B) Text of Drama 1) The Merchant of Venice- William Shakespeare III: Fiction 1)What is Fiction 2)What is Short Fiction 3)What is Science Fiction 4)The Narrative Technique in Fiction	B) Train to Pakistan- Khushwant Singh Internal Evaluation:

Annual Teaching Plan-2022-2023

Subject: English Optional Sem-I

Paper Name: Forms of Literature-II

Month	June	July	August	September	October
Class					
BA FY(opt) Sem-I	Admission Process	I: (A) Types of Drama 1) One-Act-Play 2) Dramatic Monologue 3) Farce and Melodrama B) How to Lie to Her Husband-G.B. Shaw	II: Poetry 1) Christabel-S.T. Coleridge 2) My Last Duchess- Robert Browning 3) A Morning Prayer- Nissim Ezekiel	III: Drama 1) Three Sisters – Anton Chekhov IV) Short Stories 1) The Postmaster- Rabindranath Tagore 2) When I Hide My Caste-Baburao Bagul	3) The Rule of the Road 4) The Adventure of the Dying Detective-Sir Arthur Canon Internal Evaluation:

Annual Teaching Plan-2022-2023

Subject: English Optional Sem-II

Paper Name: Forms of Literature-III

Month	November	December	January	February	March
Class					
BA FY(opt) Sem-II	Examination Period	I- (A) Prose Types: 1)The Essay 2)Autobiography 3)Bibliography B)Text: Essays by Francis Bacon 1)Of Truth 2)Of Death 3)Of Revenger 4)Of Parents and Children 5)Of Nobilty	II- Autobiography 1)The Race of My Life Milkha Singh	III- Drama 1)Justice John Galsworthy IV- Fiction 1) The Alchemist-Paulo Cohelo	1) The Alchemist-Paulo Cohelo Internal Evaluation:

Annual Teaching Plan-2022-2023

Subject: English Optional Sem-II

Paper Name: Forms of Literature-IV

Month	November	December	January	February	March
Class					
BA FY(opt) Sem-II	Examination Period	I- Poetry Types: 1)The Epic 2)The Satire 3)The Idyll B) Samson Agonists- John Milton	II- Essays by Francis Bacon: 1)Of Envy 2)Of Love 3)Of Adversity 4)Of Marriage and Single Life 5)Of Goodness and Good Nature 6)Of Boldness 7)Of Superstition 8)Of suspicion 9)Of Ambition 10)Of Beauty	III- Drama 1) Doctor Faustus- Christopher Marlow IV-Fiction 1)The English Patient- Michael Ondaatje	1)The English Patient- Michael Ondaatje Internal Evaluation

Annual Teaching Plan-2022-2023

Subject: Compulsory English Sem-III

Paper Name: A Course in Communicative English-III

Month	June	July	August	September	October
BA FY(Comp) Sem-III	Admission Process	I- Prose: 1) Preamble, Fundamental Rights and Fundamental Duties(Constitution of India) 2)Memorial Addressed to the Education Commission- JoteeraoGovindraoPhool ey 3)The Doll's House- Catherine Mansfield 4)How to tell a Story- Mark Twain	5)How Much Land Does a Man Need?- Leo Tolstoy II- Poetry 1) O Captain! My Captain!- Walt Whitman 2)The Leech Gatherer- William Wordsworth 3) Hope Is the Thing with Feathers- Emily Dickinson 4)The Conversation on a MagsharNight- DalpatChauhan 5)Money Madness-D.H. Lawrence	III- Grammar: 1)Degrees of Comparison 2)Common Errors in Forming Sentences 3)Speech: Preparation and Presentation 4) Interview preparation conduct	IV- Internal Evaluation

Annual Teaching Plan-2022-2023

Subject: Compulsory English Sem-I

Paper Name: A Course in Communicative English-IV

Month	November	December	January	February	March
Class					
BA FY(Comp) Sem-IV	Examination Period	I- Prose: 1. Of Society and Civilization- Thomas Paine 2. My Greatest Olympic Prize- Jesse Owens 3. The Pleasures of Ignorance- Robert Lynd 4. The Lottery Ticket- Anton Chekhov 5. The Gift of the Magi- O. Henry	II. Poetry: 1. To My Daughter- Balamani Amma 2. Amalkanti- Nirendranath Chakrabarti 3. Woman- Hira Bansode 4. And the Dream Bird- Sudhanya Tripura 5. Spring- Ezra Pound	III- Grammar: 1. Use of Words in Sentences: Noun, Verb, Adjective, Adverb, etc. 2. The Sentence: Coordination and Subordination 3. Soft Skills: An Introduction 4. Indian English: A Brief Introduction	IV- Internal Evaluation


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Annual Teaching Plan-2022-2023

Dr. Landage R.A. - Subject: English Compulsory SEM-I, Paper Name: A Course in Communicative English-I

Month	June-2022	July-2022	August-2022	September-20	October-21
Class					
B. Com. F.Y. (Comp) Sem.-I	Admission Process	Prose: I 1. The Essence of Buddhism-Dr. B.R. Ambedkar 2. Orpheus and Eurydice- William Byron Forbush 3. A tribute to Buddha- Sayaji Maharaj Gaekwad 4. Facebook is Making us Miserable- Daniel Gulati 5. Sir Issac Newton- Nathaniel Hawthorne	Poetry: II 1. A Prayer for My Daughter- W.B. Yeats 2. A psalm of Life- HW Longfellow 3. The Bus- ArunKolhatkar 4. Let Me Not to the Marriage of True Minds- William Shakespeare 5. Night of the Scorpion- Nissim Ezekiel	Grammar: III 1. The Clauses Elements(S,V,O, C,A) 2. The Articles and Prepositions: Kinds and Usage 3. The Tenses; Kinds and Usage 4. Marathi Alternatives of English Words	Writing Skill: IV 1. Email Writing 2. Job Application with CV 3. News and Report Writing 4. Self- Introduction 5. Internal Evaluation: V 6. 1PowerPoint Presentation on great /famous people, Sportspersons, etc. 7. Essay Writing/ Review Writing on a book, film, well-known regional person, reformer, politician, social activist, etc

Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-I, Paper Name: A Course in Communicative English= III**

Month	June-2022	July-2022	August-2022	September-20	October-21
Class					
B. Com. S.Y. (Comp) Sem.-I	Admission Process	I: Prose <ol style="list-style-type: none"> 1. Preamble, Fundamental Rights & Fundamental Duties (Constitution of India) 2. Memorial Addressed to the Education Commissioner By Jyotirao Govindrao Phooley 3. The Doll's House by Catherine Mansfield 4. How to tell a Story by Mark Twain 5. How much Land Does a Man Need? By Leo Tolstoy 	II: Poetry <ol style="list-style-type: none"> 1. O Captain! My Captain! By Walt Whitman 2. The Leech Gatherer by William Wordsworth 3. Hope is the thing with feathers by Emily Dickenson 	<ol style="list-style-type: none"> 4. The Conversation on a Magshar Night by Dalpat Chauhan 5. Money Madness by D. H. Lawrence III: Grammar <ol style="list-style-type: none"> 1. Degrees of Comparison 2. Common Errors in Forming Sentences 	<ol style="list-style-type: none"> 3. Speech: Preparation & Presentation 4. Interview: Preparation and Conduct

Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester I, Paper Name: **Literature in English- I**

Month Class	June-2022	July-2022	August-2022	September- 20	October- 21
B.A. S.Y. (Opt.) Paper-V Sem-III	Admission Process	III: Text for Study: Drama 1. The Comedy of Errors by William Shakespeare	III: Text for Study: Drama 1. The Comedy of Errors by William Shakespeare	III: Text for Study: Fiction 1. As I Lay Dying by William Faulkner	III: Text for Study: Fiction 1. As I Lay Dying by William Faulkner

Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester I, Paper Name: Twentieth Century English Literature - IX

Month Class	June-2022	July-2022	August-2022	September-20	October-21
B.A. T.Y. (Opt.) Sem-V	Admission Process	Unit One: Poetry Text: Eliot's Poems: I) <i>The Love Song Of J. Alfred Prufrock</i> (1917) ii) <i>Preludes</i> (1917)	Unit Two: Drama Text: G.B. Shaw's Play: <i>Pygmalion: A Romance In Five Acts</i> (First Staged In 1914 & Pub. In 1916)	Unit Three: Fiction Text: D. H. Lawrence's Fiction: <i>Sons And Lovers</i> (1913)	Unit Three: Fiction Text: D. H. Lawrence's Fiction: <i>Sons And Lovers</i> (1913)

Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester I, Paper Name: **Introduction to Literary Criticism and Terms (Subsidiary) - X**

Month Class	June-2022	July-2022	August-2022	September-20	October-21
B.A. T.Y. (Opt.) Sem-V	Admission Process	Unit One: Aristotle Text: His Observations On Tragedy	Unit Two: Sir Philip Sidney Texts: His Classicism And The Value His Criticism	Unit Three: Literary Terms I) Allegory Ii) Bathos Iii) Burlesque Iv) Caricature V) Flat And Round	Unit Three: Literary Terms: Character Vi) Genre Vii) Imagery Viii) Irony Ix) Metaphor X) Myth

Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-II**, Paper Name: **A Course in Communicative English-I**

Month	Nov.- Dec. 2022	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
B. Com. F.Y. (Comp) Sem.-I	Exam.	Prose: I <ol style="list-style-type: none"> 1. India's Message to the World by Swami Vivekananda 2. Are the Rich Happy by Stephen Leacock 3. I Have A Dream by Martin Luther King Jr. 4. Going Public: A Man of Wealth And Fame by Walter Isaacson 5. Gold From the Grave by Anna Bhau Sathe 	Poetry: II <ol style="list-style-type: none"> 6. Stopping by Woods on a Snowy Evening by Robert Frost 7. Poems of Serpents by Loknath Yashwant 8. Strange Meeting by Wilfred Owen 9. The Ballad of Landlord by Langston Hughes 10. The Tiger and Deer by Sri Aurobindo 	Grammar: III <ol style="list-style-type: none"> 5. Basic Sentence Types: Declarative, Interrogative, Imperative, Exclamative etc. 6. Affixation and Word Formation 7. Phrases and Idioms 8. Antonymous and Synonymous 9. Translation Skills 	Writing Skill: IV <ol style="list-style-type: none"> 8. Dialogue Writing 9. Blog Writing 10. Descriptive and Narrative Paragraphs 11. Preparing an Advertisement Internal Evaluation: V <ol style="list-style-type: none"> 1. PPT on Great/ Famous People, Sportsman etc 2. Essay Writing, Review Writing on Book, Film, Well Known regional Person, Reformer, Politician and Social Activist etc.

Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-IV**, Paper Name: **A Course in Communicative English-IV**

Month	Nov.- Dec. 2022	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
Class					
B. Com. S.Y. (Comp) Sem.-IV	Exam.	Prose: <ol style="list-style-type: none"> 1. Of Society and Civilization by Thomas Paine 2. My Greatest Olympic Prize by Jessie Owens 3. The Pleasures of Ignorance by Robert Lynd 4. The Lottery Ticket by Anton Chekhov 5. The Gift of Magi by O. Henry 	Poetry: II <ol style="list-style-type: none"> 1. To my Daughter by Balamani Amma 2. Amalkanti by Nirendranath Chakrabarti 3. Woman Hira Bansode 4. And The Dream Bird By Sudhanya Tripura 5. Spring Ezra Pound 	Grammar: III <ol style="list-style-type: none"> 1. Use of Words in Sentences: Noun, Verb, Adjectives, Adverb etc. 2. The Sentence: Coordination and Subordination 3. Soft. Skill: An Introduction 4. Indian English: An Introduction 	Internal Evaluations: IV <ol style="list-style-type: none"> 1. Testing of Reading Skills 2. Writing Application Letters: Job, Complaint, Purchase, Appreciation etc.

Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-I, Paper Name: A Course in Communicative English- III**

Annual Teaching Plan-2022-2023

Subject: **English Optional Semester I, Paper Name: Perods of British Literature- VII**

Month	Nov.- Dec.	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
Class	2022				
B.A. S.Y. (Opt.) Paper-V Sem- VII	Exam	III: Text for Study: Drama 2. Duchess of Malfi by John Webster	: Text for Study: Drama 2. The Comedy of Errors III by William Shakespeare	IV: Text for Study: Prose 2. Utopia: Thomas More	IV: Text for Study: Prose Utopia: Thomas More

Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester **VI**, Paper Name: **Twentieth Century English Literature- (Subsidiary) XIII**

Month	Nov.- Dec. 2022	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
Class					
B.A. T.Y. (Opt.) Sem-VI	Exam	Unit One: Poetry Text: W.B. Yeats's Poems: I) <i>Easter 1916</i> ii) <i>The Second Coming</i> iii) <i>Among School Children</i>	Unit Two: Drama Text: John Osborne's Play: <i>Look Back In Anger</i> (First Staged In1956 & Pub. In 1957)	Unit Three: Fiction Text: Kingsley Amis's Fiction: <i>Lucky Jim</i> (1954)	Unit Three: Fiction Text: Kingsley Amis's Fiction: <i>Lucky Jim</i> (1954)

Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester I, Paper Name: **Introduction to Literary Criticism and Terms (Subsidiary) - XIV**

Month Class	Nov.- Dec. 2022	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
B.A. T.Y. (Opt.) Sem-VI	Exam	Unit One: William Wordsworth Texts: i) His <i>Concept Of Poetic Diction</i> ii) His <i>Concept Of Poetry</i>	Unit Two: F. R. Leavis Texts: I) His <i>Conception Of Literature</i> Ii) His <i>Conception Of Business Criticism</i>	Unit Three: Literary Terms: I) <i>Paradox</i> I i) <i>Personification</i> Iii) <i>Realism</i> Iv) <i>Satire</i> V) <i>Sentimentality</i>	Unit Three: Literary Terms: Vi) <i>Style</i> Vii) <i>Symbol</i> Viii) <i>Theme</i> Ix) <i>Technique</i> X) <i>Wit</i>



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Annual Teaching Plan-2022-2023

Lahoti Sir Subject: **English Compulsory SEM-I,**

Month	June	July	August	September	October
B.Sc. FY(Comp) Sem-I	Admission Process	1) The Essence of Buddhism-Dr. B.R. Ambedkar 2) Orpheus and Eurydice- William Byron Forbush 3)A Tribute to the Buddha- Maharaja Sayajirao Gaekwad	4) Spoken English and Broken English-George Bernard Shaw 5) Sir Issac Newton- Nathaniel Hawthorne Poetry: II 1)A Prayer for My Daughter-W.B. Yeats 2) A psalm of Life-HW Longfellow 3) The Toys- Coventry Patnore	4) Let Me Not to the Marriage of True Minds- William Shakespeare 5) Night of the Scorpion- Nissim Ezekiel Grammar: III 1) The Clauses Elements(S,V,O,C,A) 2)The Articles and Prepositions: Kinds and Usage	3)The Tenses; Kinds and Usage 4)Marathi Alternatives of English Words Writing Skill: IV 1)Email Writing 2)Job Application with CV 3)News and Report Writing 4)Self- Introduction Internal Evaluation: V 1) PowerPoint Presentation on great /famous people, Sportspersons, etc. 2) Essay Writing/ Review Writing on a book, film, well-known regional person, reformer, politician, social activist, etc.

Subject: **English Compulsory B.Sc.SEM-II,**

Month	November	December	January	February	March
Class					
B.Sc. FY(Comp) Sem-II	Examination Period	Prose: I 1)India’s Message to the World- Swami Vivekananda 2)Are the Rich Happy?- Stephen Leacock 3)I Have a Dream-Martin Luther King Jr. 4) Going Public: A Man of Wealth and Fame – Walter Issacson 5)Gold from the Grave- Anna BhauSathe	Poetry: II 1)Stopping by Woods on a Snowy Evening- Robert Frost 2)Poem of Serpents- Loknath Yeshwant 3)Strange Meeting- Wilfred Owen 4)The Ballad of The Landlord-Langston Hughes 5)The Tiger and the Deer-Sri Aurobindo	Grammar: III 1)Basic Sentence Types: Declarative, Interrogative , Imperative, Explanative 2)Affixation and Word Formation 3)Phrases and Idioms 4) Antonyms and Synonyms 5)Translation Skill (Marathi to English and Vice Versa)	Writing Skill: 1)Dialogue Writing 2)Blog Writing 3)Descriptive and Narrative Paragraph 4) Preparing and advertisement Internal Evaluation: Power point Presentation on great/ famous people, sportspersons, etc. 2)Essay writing review writing on a book, film, well-known regional person, reformer, politician, social activist,

Subject: **English Optional B.A. SEM-I,**

Month	June	July	August	September	October
Class					
BA SY(opt) Sem-I	Admission Process	Canadian Literature Australian Literature African Literature	1)I Believe- Robert W. Service 2 The Old Prison- Judith Wright 3 Pine Tree in Spring- Chinua Achebe	The Strong Breed—Wole Soyinka Dancing Girls and Other Stories- Margaret Atwood	Internal Evaluation:

Subject: **English Compulsory B.Sc. S.Y. SEM-III,**

Month	June	July	August	September	October
B.Sc. SY(Comp) Sem-III	Admission Process	I- Prose: 1) Preamble, Fundamental Rights and Fundamental Duties(Constitution of India) 2)Memorial Addressed to the Education Commission- Joteerao Govindrao Phooley 3)The Doll's House- Catherine Mansfield 4)How to tell a Story- Mark Twain	5)How Much Land Does a Man Need?- Leo Tolstoy II- Poetry 1) O Captain! My Captain!- Walt Whitman 2)The Leech Gatherer- William Wordsworth 3) Hope Is the Thing with Feathers- Emily Dickinson 4)The Conversation on a MagsharNight- DalpatChauhan 5)Money Madness-D.H. Lawrence	III- Grammar: 1)Degrees of Comparison 2)Common Errors in Forming Sentences 3)Speech: Preparation and Presentation 4) Interview preparation conduct	IV- Internal Evaluation

Subject: **English Optional B.A. S.Y. SEM-III,**

Month	November	December	January	February	March
Class					
BA SY (optional)	Admission Process	1) Postcolonialism: A background a) Definition b) Theory c) Colonialism, Imperialism and Postcolonialism	II: Texts for Study: Poems 1) A Far Cry from Africa – Derek Walcott 2) To New York – Leopold Sedar Senghor 3) Stone- masons, My Father and Me – Namdeo Dhasal	III: Texts for Study: Essays 1) Colonialist Criticism- Chinua Achebe 2) Orientalism- Edward Said 3) National Culture- Frantz Fanon	IV : Fiction Tomb of Sand- Geetanjali shree Internal Evaluation:

Month	November	December	January	February	March
Class					
B.Sc. SY(Comp) Sem-IV	Examination Period	I- Prose: 1. Of Society and Civilization- Thomas Paine 2. My Greatest Olympic Prize- Jesse Owens 3. The Pleasures of Ignorance- Robert Lynd 4. The Lottery Ticket- Anton Chekhov 5. The Gift of the Magi- O. Henry	II. Poetry: 1. To My Daughter- Balamani Amma 2. Amalkanti- Nirendranath Chakrabarti 3. Woman- Hira Bansode 4. And the Dream Bird- Sudhanya Tripura 5. Spring- Ezra Pound	III- Grammar: 1. Use of Words in Sentences: Noun, Verb, Adjective, Adverb, etc. 2. The Sentence: Coordination and Subordination 3. Soft Skills: An Introduction 4. Indian English: A Brief Introduction	IV- Internal Evaluation

Month	June	July	August	September	October
Class					
B.A TY Sem-V	Admission Process	Short Fiction 1) White Nights	Short Fiction 1) A Child's dream of a Star- Charles Dickens The Tell- Tale Heart- E.A.Poe	1) The Necklace 2) Living or Dead	IV- Internal Evaluation

Month	November	December	January	Feb	March
Class					
B.A TY Sem-VI	Sula- Toni Morison December	Sula- Toni Morison December	Sula- Toni Morison January	No Exit- J.P.Sartre Feb	IV- Internal Evaluation March

Month	June	July	August	September	October
Class					
B.A TY Sem-V	Admission Process	A)Phonetics 1) Introduction to English 2) Articulators in English Language 3) The I.P.A. symbols (by Daniel Jones)	4) Classification of Consonants and Vowel sounds 5) Phonemic Transcription B) Grammar 1) Definition and Nature 2) Word classes : Open and Close 3) The verb types – Auxiliary, Copular, Transitive, Intransitive, Stative, Dynamic	4) The Phrase and its Analysis: NP, VP, ADJ.P, ADV.P. PP 5) The Sentence: Simple and Multiple	IV- Internal Evaluation

Month	November	December	January	Feb	March
Class					
B.A TY Sem-VI (opt)	Sula- Toni Morison December	Sula- Toni Morison December	Sula- Toni Morison January	No Exit- J.P.Sartre Feb	IV- Internal Evaluation March

Month	November	December	January	February	March
Class					
B.A TY Sem-VI	A)Phonetics 1) Received pronunciation , BBC English and Network English	2) The Three- Term Labels 3) The Syllable and Accent in phonemic Transcription 4) Intonation/ Tones and Weak Forms in Sentence Transcription 5) Assimilation	B) Grammar 1) The Clause: Elements and Types 2) The Sentence Co ordination and Subordination	3) The Concord 4) Acceptability: Syntactic and Semantic 5) Major Question types	IV- Internal Evaluation

Month	June	July	August	September	October
B.A TY Sem-V	Admission Process	A) Introduction to Literary Theory 1) New Criticism 2) Russian Formalism	3) Structuralism 4) Marxism	5) Feminism 6) Post Structuralism	IV- Internal Evaluation

Month	November	December	January	February	March
B.A TY Sem-VI	A) Introduction to Literary Theory and Terms	1) Psychoanalytic Criticism 2) New Historicism 3) Archetypal Criticism	4) Speech Act Theory 5) Point of View	6) Metre 7) Repartee	IV- Internal Evaluation


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कालिकादेवी कला, वाणिज्य व विज्ञान महाविद्यालय, शिरूर
कासारजि.बीड

बीए बीएस्सी द्वितीय वर्ष

सत्र:- तिसरे

सीबीसीएस पद्धतीनुसार जून 2022-23

अभ्यास पत्रिका तिसरी:-
भाषा : मराठी

भारतीय

संकेतांक-AECC -3 Marathi

अ. क्र. महिना अभ्यासक्रम तपशील

क्र.	महिना	अभ्यासक्रम तपशील
	Jun	१)हसाआणि लठ्ठ व्हा-निर्मल कुमार फडकुले. निर्मल कुमार फडकुले यांची साहित्य संपदा, विनोदी लेखन शैली, लेखनाची विविध अंगे, कथेचे परीक्षण, विविध प्रवृत्ती विद्यार्थ्यांना समजून सांगणे.इ. २)बहुजन समाजाचे शिक्षण;- भा.ल.भोळे बहुजन समाज म्हणजे काय हेसमजून सांगणे,शिक्षणाबद्दल झालेले विविध प्रयत्न दिलेले योगदान यांची मांडणी करणे समाजाबद्दल विद्यार्थ्यांत प्रेमभावना निर्माण व्हावी या उद्देशाने मांडणी करणे.
	July	३)ऐसे जयाची पाईक बळीया;- किशोर सानप.लेखकाचापरिचय, साहित्य संपदा, लेखनाची विविध अंगे,वाङ्मयीनपरीक्षण भाषा शैलीचे वेगळेपणाइ. १०) पिंपळ खोपा निशिकांत अल्टे कविचा परिचय, लेखनाची विविध अंगे,इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती,कवितेचे वाङ्मयीन परीक्षणइ.
	August	४)सागरास-स्वातंत्र्यवीरवि.दा.सावरकर,कविचा परिचय, लेखनाची विविध अंगे,इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती,कवितेचे वाङ्मयीन परीक्षणइ. ५)कुणाच्या खांद्यावर - आरती प्रभू कविचा परिचय, लेखनाची विविध अंगे,इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती,कवितेचे वाङ्मयीन परीक्षणइ.

September	<p>६) आवाहन :- दत्ता हलसगीकर कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>७) महापुरुष:- हिरा बनसोडे</p> <p>कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>८) बियाण:- नागनाथ पाटील</p> <p>कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>९) मराठी माती:- वा. ना. आंधळे</p> <p>कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p>
October	<p>११). वृत्तसंकलन व निवेदन:- संकलनाचे विविध प्रकार पायऱ्या बातमी आणि वृत्त यातील फरक लेखनाची शैली लेखनाची वैशिष्ट्य लेखनाचा परिणाम निवेदन वेगवेगळ्या प्रसार माध्यमासाठी करावयाची निवेदन त्याचे विविध प्रकार निवेदनाचे स्वरूप वैशिष्ट्ये, इ.</p> <p>१५) नीरोप:- राजकुमार तांगडे लेखक परिचय लेखकाने इतर वांग्मय प्रकार प्रकारात केलेले प्रयोग, स्वरूप, वैशिष्ट्ये, वाङ्मयीन मूल्यमापन</p> <p>१६) काकण चोळी:- अनिता येलमाटे:- लेखिकेचा परिचय लेखिकेने इतर वाङ्मय प्रकारात दिलेले योगदान लेखनातील प्रयोग कथेची वांग्मयीन मूल्यमापन इत्यादी</p> <p>१७) सुगंधी बाग आहे ती :- शेख अबीदकविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>१८) झेप:- उर्मिला चाकूरकर कवयित्रीचा परिचय, कवयित्री च्या काव्य लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>१९) अतिक्रमण:- विशाल इंगोलेकविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ</p>
November	<p>१२) चॅट जीपीटी</p> <p>१३) सदर लेखाण,</p> <p>सारांश लेखण</p>

	<p>,प्रकल्पप्रकल्प लेखन:-लेखनाची मांडणी, इत्यादींची माहिती विद्यार्थ्यांना करून देऊ वेगवेगळ्या विषयावर प्रकल्प लिहिण्यास सांगणें वप्रकल्पात तपासून विद्यार्थ्यांना परतर देणे इत्यादी.</p> <p>१४)रमाई;-यशवंत मनोहर. कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, नवा प्रयोग, समस्ती, डॉ. बाबासाहेब आंबेडकर. त्यांच्या पत्नी रमाई आंबेडकर यांच्या आठवणी</p> <p>२०) बिरसाताई-सखारामडाखोरेकविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>२१)आळवणी:-विकासजगताप कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p>
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कालिकादेवीकला, वाणिज्य वविज्ञान महाविद्यालय, शिरूर कासारजि.बीड

बीए बीएस्सी द्वितीय वर्ष

सत्र:- 4

सीबीसीएस पद्धतीनुसार जून 2022-23

अभ्यास पत्रिका 4:-
: मराठी

भारतीय भाषा

संकेतांक-AECC -4 Marathi

आ. क्र. महिना अभ्यासक्रम तपशील

क्र.	महिना	अभ्यासक्रम तपशील
	December	<p>१. श्रमजीविका ;-विनोबा भावे - लेखक परिचय लेखकाने इतर वांग्मय प्रकार प्रकारात केलेले प्रयोग, स्वरूप, वैशिष्ट्ये ,वाङ्मयीनमुल्यमापन आईचं पत्र - रत्नाकर मतकरी लेखक परिचय लेखकाने इतर वांग्मय प्रकार प्रकारात केलेले प्रयोग, स्वरूप, वैशिष्ट्ये ,वाङ्मयीनमुल्यमापन</p> <p>२. समाजक्रांतीचे उद्गाते कबीर, फुले जी.ए. उगले लेखक परिचय लेखकाने इतर वांग्मय प्रकार प्रकारात केलेले प्रयोग, स्वरूप, वैशिष्ट्ये ,वाङ्मयीनमुल्यमापन</p> <p>४. शब्द;- सुधा खराटे -लेखिकेचा परिचय लेखिकेने इतर वाङ्मय प्रकारात दिलेले योगदान</p>

		लेखनातील प्रयोग कथेची वांग्मयीन मूल्यमापन इत्यादी
		घेता - विं. दा. करंदीकर, कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.
Janewar Y		<p>३केळेवाडी परिसरातील युगपुरुष:-मुरहरीकेळे लेखकाचा परिचय, साहित्य संपदा, लेखनाची विविध अंगे, वाङ्मयीन परीक्षण भाषा शैलीचे वेगळेपणाइ.</p> <p>आडोसा - लक्ष्मीकमल गोडाम लेखकाचा परिचय, साहित्य संपदा, लेखनाची विविध अंगे, वाङ्मयीन परीक्षण भाषा शैलीचे वेगळेपणाइ.</p> <p>आकाशी झेप घे रे पाखरा - जगदीश खेबुडकर कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>जगत आलो असा - सुरेश भट कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p>
Feburar Y		<p>असे जगावे दुनियेमध्ये - गुरू ठाकूर कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>मी असे कित्येक पाहिलेत अश्वत्थामे :-देवकर्ण मदन कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>जमीन- केशव देशमुख कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>वारकरी बाप - विनायक पवार कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>शोध्या ज्याचे त्याने - नितीन देशमुख कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>विकृतीची लकुरे - धोंडोपंत मानवतकर कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>शृंगार मराठीचा - संगीता कदम झिंजुरके कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p>
March		<p>भांडणाचा प्रश्नच कुठं येतो रे ? - डी.के. शेख</p> <p>कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>काळ्या दगडावरची रेघ - श्रीकांत पाटील कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>संगणक व मराठी भाषा</p> <p>सृजनात्मक लेखन</p> <p>अग्रलेख</p>

		<p>पत्रलेखन व टिप्पणी</p> <p>संबंधित प्राध्यापकांनी विद्याश्र्यांकडून विषयानुकूल प्रकल्प पूर्ण करून घ्यावेत.</p>
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		OCT- 2022	शील व सौजन्य -डॉ.बाबासाहेब आंबेडकर कला व जीवन -साने गुरुजी डोळे - अण्णाभाऊ साठे	
		NOV- 2022	आम्ही कोण?- केशवसुत देव दिसला देव कोठे?- बहिणाबाई चौधरी फुलराणी -बालकवीगद्य विभाग रुंभणेयाचा दृष्टांत - केशराज बास मराठी ग्रंथकार सभेस पत्र -महात्मा फुले	
B.A.B.SC S.Y SL SEM-IV	भारतीय भाषा मराठी भाग एक-II	DEC- 2022	काव्यविभाग या झोपडीत माझ्या -राष्ट्रसंत तुकडोजी महाराज प्रार्थना - कुसुमाग्रज गद्य विभाग ज्ञात -अज्ञात अहिल्याबाई होळकर - विनया खडपेकर खोप- रा.रं बोराडे	

		JAN-2023	तुझ्या मताचे- वामनदादा कर्डक सांगा कसं जगायचं ?-मंगेश पाडगावकर आल्या जुळवून तारा - सुहासिनी इर्लेकर बिनदरदी- भीमराव वाघचौरे ,क्लोरोफिल-रेखा बैजल	
		FEB-2023	निश्चल डोंगरगाव, प्रेमळ माणसं- बा.भो शास्त्री लारी बेकर -अतुल देऊळगावकर समाधान- फ.म. शहाजींदे ,जीवनाचा शोध घेताना - वाहरू सोनवणे ,शिकवण- नारायण कुलकर्णी कवठेकर ,कळा सोसताना- जगदीश कदम जिवाचा आटापिटा- लोकनाट यशवंत बाप म्हणायचा - इंद्रजीत भालेराव युध्द नीरजा	
		MAR-2023	उपयोजित मराठी पुस्तक परीक्षण,नाट्य परीक्षण (प्रयोगाचे आकलन)	
		APRIL-2023	पटकथा (संकल्पना समजून घेणे) जाहिरात लेखन	

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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.F.Y SEM -I	अभ्यास पत्रिका दुसरी निवडक कथा कथार्थ -I	JULY-2022	निवडक कथा-आकाश - बी रघुनाथ मला नको ना बायको -प्र.के आजे	
		AUG-2022	विद्रोह- बाबुराव बागुल पाणबळी- भास्कर चंदनशिव अल्पभूधारक- बाबाराव मुसळे शल्य- उर्मिला पवार	
		SEP-2022	नवा सूर्योदय- भारत सासणे जाणीव - छाया महाजन	
		OCT-2022	शिक्षण बोंब मारतोय -अविनाश डोळस मेंदूची बाळं- सुबोध जावडेकर	
		NOV-	रडणारी म्हातारी संध्याकाळ -राजन	

		2022	खान बाबलच्या आयुष्यातील धांदात सत्य- जयंत पवार चिरेबंद- आसाराम लोमटे	
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Principal

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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.F.Y SEM-II	अभ्यास पत्रिका चौथी निवडक मराठी कविता (आधुनिक)	DEC- 2022	ना.धो महानोर अनुराधा पाटील	
		JAN- 2023	इलाही जमादार प्रज्ञा दया पवार	
		FEB- 2023	श्रीकांत देशमुख	
		MAR- 2023	कल्पना दुधाळ	
		APRIL- 2023	सौमिज	

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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.S.Y SEM-III	दृकश्राव्य माध्यमासाठी लेखन कौशल्य-VI	JULY- 2022	नभोवाणी दृक-श्राव्य माध्यम यातील फरक नभोवाणी स्वरूप आणि कार्य नभोवाणी संप्रेषण	
		AUG- 2022	नभोवाणी वरील भाषण चर्चा व मुलाखत	

			नभोवाणी वरील बातमीपत्र रूपक श्रुतिका आणि नभोनाट्य नभोवाणीच्या जाहिराती	
		SEP- 2022	नभोवाणी व दूरचित्रवाणी यातील फरक दूरचित्रवाणीचे स्वरूप दूरचित्रवाणी स्वरूप कार्य व विस्तार दूरचित्रवाणी लेखन व निर्मिती	
		OCT- 2022	दूरचित्रवाणी कार्यक्रमाचे प्रकार दूरचित्रवाणी वरील बातम्या संकेतस्थळाचे स्वरूप संकेतस्थळ संकल्पना आणि उपयोजन	
		NOV- 2022	संकेतस्थळाचा परिचय संकेतस्थळावर साहित्य विषयक घडामोडी ई-डिक्शनरी विश्वकोश	

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B.A.S.Y SEM-IV	साहित्यप्रकारांत आणि साहित्याचे माध्यमांतर-VII	DEC-2022	साहित्य म्हणजे काय? कथा कादंबरी नाटक इत्यादी वाङ्मय प्रकार साहित्य प्रकारांतराची संकल्पना व स्वरूप	
		JAN-2023	साहित्य प्रकारांतर म्हणजे काय? साहित्य प्रकारांतर मूळ रचनाबंद मोडून नवा रचनाबंदाची निर्मिती वाङ्मयप्रकारांतराची लेखनाला वाटणारी आवश्यकता	
		FEB-2023	उदाहरणात एकांकिकेचे नाटक कादंबरीचे नाटक करणे साहित्य प्रकारांतराची काही उदाहरणे माध्यम संकल्पना प्रकार व वैशिष्ट्ये महत्त्वाची माध्यमे मुद्रित श्राव्य व दृक-क्षव्या माध्यम व साहित्य यांच्या अनुबंध	
		MAR-2023	माध्यमासाठी साहित्याची आवश्यकता माध्यम आधुनिक काळाची गरज माध्यमासाठीचे लेखन मुद्रित माध्यमांसाठीचे लेखन दृकश्राव्य माध्यमासाठीचे लेखन साहित्याचे माध्यमांतर चित्रपटाच्या विशेष संदर्भात	
		APRIL-2023	माध्यमासाठीचे लेखन साहित्याचे माध्यमांतर चित्रपटाच्या विशेष संदर्भात EXAM	

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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y SEM-V	अभ्यास पत्रिका भारतीय साहित्य विचार-IX	JULY-2022	अभ्यासक्रम साहित्य म्हणजे काय? ललित साहित्य व ललितेतर साहित्य यातील फरक	
		AUG-2022	साहित्याचे स्वरूप साहित्याच्या व्याख्या भामह, वामन दण्डी, रुद्रट, जगन्नाथ, हेमचंद्र ममट विश्वनाथ संस्कृत अभ्यासकाच्या मतांचा विचार	
		SEP-2022	घटक चाचणी पहिली साहित्याचे लक्षणे अलंकार , वकोती , औचित्य, ध्वनी, रस साहित्याचे प्रयोजने भामह, दण्डी, भरतमुनी आदींची मते मम्मटाचे प्रयोजन विचार अर्थप्राप्ती	
		OCT-2022	यशप्राप्ती अशुभनिवारण आनंद कांता सम्मित उपदेश	

			साहित्याची निर्मिती प्रक्रिया प्रतिभा, व्युत्पन्नता, अभ्यास इतर पूरक कारणे	
		NOV- 2022	रसविचार, भारताचे रस सूत्र भट्टलोल्लट, श्रीशंकुक, भट्टनायक अभिनव गुप्त यांच्या मतांचा विचार रस संख्या व रस विघ्ने, शब्दशक्ती	

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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y SEM-VI	पाश्चात्य साहित्य विचार-XIII	DEC- 2022	साहित्याचे स्वरूप व व्याख्या हजलिट, रस्किन, कोलरीज, वड्सवर्थ, कार्लईल, मथ्यु अर्नोल्ड , इत्यादी पाश्चात्य साहित्यिकांच्या व्याख्या	
		JAN- 2023	साहित्याचे लक्षणे- कल्पना, भावना, बुद्धी, लयबद्धता, शैली साहित्याची प्रयोजने- पलायनवाद, स्वप्ररंजन, जिज्ञासास्फूर्ती, आत्मविष्कार उद्बोधन , विरेचन व प्रचार	
		FEB- 2023	साहित्याची निर्मिती प्रक्रिया- सिगमंड फ्राईड, कार्ल गुस्तावा	

			युंग , एम.सी पिस्काॅट, कोलरीज, टी.एस एलियट, मरेक्रायगर, यांची मते मार्क्सवादी साहित्य विचार	
		MAR- 2023	कार्ल मार्क्सचा साहित्य विषयक दृष्टिकोन समाजवाद व वास्तववाद परीत्मत्तेची संकल्पना, बांधिलकीची संकल्पना समीक्षा म्हणजे काय? समीक्षेचे प्रकार ऐतिहासिक व मार्क्सवादी समीक्षा पद्धती	
		APRIL- 2023	समीक्षेचे प्रकार ऐतिहासिक व मार्क्सवादी समीक्षा पद्धती EXAM	

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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y SEM-V	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (प्रारंभ ते १६००)-XI	JULY- 2022	मराठीचा उदय मराठीचा प्रारंभ काळ व मुकुंदराज महानुभाव पंथ आणि त्यांचे वाङ्मयीन कार्य महानुभाव पंथाचे पंचकृष्ण	
		AUG- 2022	महानुभाव पंथाचे तत्त्वज्ञान महानुभाव पंथाचे वाङ्मयीन कार्य महानुभाव पंथाचे गद्य साहित्य महानुभाव पंथाचे पद्य साहित्य वारकरी संप्रदाय आणि त्यांचे वाङ्मयीन कार्य	
		SEP- 2022	संत ज्ञानेश्वर, संत नामदेव, ज्ञानेश्वर पंचक, जनाबाई चोखामेळा कर्ममेळा गोरा कुंभार सावता माळी विसोबा खेचर	
		OCT- 2022	नरहरी सोनार परिसा भागवत सेना न्हावी कान्होपात्रा बहामनीकालीन मराठी साहित्य दत्त संप्रदाय दासोपंत संत एकनाथ संत एकनाथाची वाङ्मयीन रचना	
		NOV- 2022	संत तुकाराम आणि संत रामदास संत तुकाराम संत तुकारामची गाथा संत तुकारामाचे कवित्व संत रामदासाचे साहित्य	

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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y SEM-VI	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (1601 ते 1818)-XV	DEC-2022	पंडित साहित्य प्रेरणा स्वरूप वैशिष्ट्ये पंडिती साहित्याचा उद्देश पंडिती साहित्याच्या प्रेरणा	
		JAN-2023	मुक्तेश्वर, वामन पंडित, रघुनाथ पंडित, सामराज, श्रीधर ,मोरोपंत यांचे ग्रंथ आणि त्यांच्या ग्रंथकाराचा परिचय शाहिरी वाङ्मय म्हणजे काय?	
		FEB-2023	शाहिरी वाङ्मयाचे प्रकार लावणी व पोवाडा शाहिरी वाङ्मयाच्या प्रेरणा	
		MAR-2023	शहरी वाङ्मयाचे स्वरूप वैशिष्ट्ये परसराम, राम जोशी,होनाजी बाळा,आनंद फंदी, सगनभाऊ, प्रभाकर यांच्या वाङ्मयाचा परिचय घटक चाचणी पहिली बखर म्हणजे काय? बखर वाङ्मयाचे वैशिष्ट्ये बखर वाङ्मयाच्या प्रेरणा शिवपूर्वकालीन बखर वाङ्मय	

			शिवकालीन बखर वाङ्मय	
		APRIL- 2023	बखर वाङ्मयाच्या प्रेरणा शिवपूर्वकालीन बखर वाङ्मय शिवकालीन बखर वाङ्मय EXAM	



Principal

Kalikadevi Arts, Comm. & Sci. College,
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कालिकादेवी कला, वाणिज्य एवं विज्ञान महाविद्यालय, शिरूर कासार
पाठ्यक्रम नियोजन २०२२-२०२३ (हिंदी)

डॉ सानप शाम

१) बी.ए. प्रथम वर्ष (सत्र प्रथम) : द्वितीय भाषा हिंदी १
हिंदी साहित्य का इतिहास : १

- जुलाई : काल विभाजन एवं नामकरण, काल विभाजन की परंपरा
आदिकाल का परिचय एवं आदिकाल की समान्य विशेषताएँ
अगस्त : भक्तिकाल का परिचय एवं भक्तिकाल की समान्य विशेषताएँ
रीतिकाल की ऐतिहासिक पृष्ठभूमि
सितम्बर : रीतिबद्ध, रीतिसिद्ध तथा रीतिमुक्त काव्यधारा का परिचय
अक्टूबर : संत कबीर, संत सूरदास, संत तुलसीदास संत रहिम का परिचय
और दोहो का विप्लेषण

२) बी.ए. प्रथम वर्ष (सत्र द्वितीय) : द्वितीय भाषा हिंदी २
कथा साहित्य : २

- नवम्बर :
दिसम्बर :
जनवरी :
फरवरी :
मार्च : समस्त पाठ्यक्रम का आकलन एवं इम्तिहान

१) बी.ए., बी. एस्सी द्वितीय वर्ष (तृतीय सत्र) : द्वितीय भाषा हिंदी ३

अ) गद्य के विविध आयाम

- जुलाई : गद्य के विविध आयाम : परिचय
मेरा जीवन : प्रेमचंद - कथा विप्लेषण
नीलकण्ठ मोर : महादेवी वर्मा - कथा विप्लेषण
कमला : पद्मा सचदेव - कथा विप्लेषण
अगस्त : शिरीष के फूल : हजारीप्रसाद द्विवेदी - कथा विप्लेषण
चीडो पर चांदनी : मालती जोशी - कथा विप्लेषण

आ) प्रयोजनमूलक हिंदी

- सितम्बर : प्रयोजनमूलक भाषा : स्वरूप, परिभाषा, प्रकार्य, विशेषता एवं महत्व
भाषा शिक्षण : स्वरूप, प्रक्रिया, भाषा कौशल-श्रवण, भाषण, वाचन, लेखन
व्यावसायिक हिंदी, वाणिज्य व्यापार और साधन,
अक्टूबर : व्यावसायिक भाषा की संरचनात्मक विशेषता, व्यावसायिक पत्र लेखन
निबंध लेखन : तात्पर्य एवं स्वरूप, साहित्यिक, सामाजिक एवं समसामयिक निबंध

(चतुर्थ सत्र) : द्वितीय भाषा हिंदी ४

अ) गद्य के विविध आयाम

- नवंबर : गद्य के विविध आयाम : परिचय
डायरी : श्री घर - रजनी गुप्ता
व्यंग : कर कमाल हो गये - हरिशंकर परसाई
रिपोर्ताज : जहा आकाश नाही दिखाई देता - विष्णु प्रभाकर
दिसम्बर : पत्र : कूरीती तोड, परिवार नहीं - अर्चना वर्मा
जीवनी : स्वामी दयानंद - मोहन राकेश कथा विप्लेषण

आ प्रयोजनमूलक हिंदी

- जनवरी : मीडिया लेखन: अ) जनसंचार माध्यम के विविध रूप
आ) . समाचार लेखन ई. फिचर लेखन
फरवरी : वैज्ञानिक एवं तकनीकी हिंदी : स्वरूप एवं विशेषता, पारिभाषिक शब्दावली की भूमिका
पा.श. का निर्माण - सिद्धांत एवं प्रयोग , वैज्ञानिक एवं तकनीकी शब्दावली और
अनुवाद
मार्च : अशुद्धि शोधन : शब्द, वाक्य एवं मुद्रित शोधन
अनुवाद : अ) बैंकिंग अनुवाद ब) मीडिया अनुवाद

१) बी.ए. द्वितीय वर्ष (तृतीय सत्र) : ऐच्छिक हिंदी ६

प्रयोजनमूलक हिंदी

- जुलाई : हिंदी भाषा : स्वरूप एवं विकास , अ) हिंदी नामकरण एवं विभिन्न रूप
आ) भारतीय आर्य भाषा : विकासात्मक सामान्य भाषा
अगस्त : इ) हिंदी भाषा : क्रमिक विकास ई) हिंदी का अंतराष्ट्रीय परिदृश्य
हिंदी भाषा तथा मानकीकरण : अ) मानक भाषा : संकल्पना एवं स्वरूप
आ) भाषा मानकीकरण कि प्रक्रिया एवं पद्धति इ) मानक भाषा लक्षण एवं विशेषता
ई) मानक हिंदी : स्वरूपगत लक्षण एवं विशेषताये उ) मानक हिंदी की विकास यात्रा
सितम्बर : देवनागरी लिपि : उद्भव और विकास, अ) भाषा और लिपि
आ) लिपि : तात्पर्य, उद्भव एवं विकास इ) देवनागरी उद्भव और विकास
ई) देवनागरी की वैज्ञानिकता उ) इलेक्ट्रॉनिक माध्यम और देवनागरी
अक्टूबर : प्रयोजनमूलक हिंदी : स्वरूप एवं प्रयुक्तिया : अ) प्रयोजनमूलक हिंदी : तात्पर्य एवं
नामकरण आ) प्रयोजनमूलक हिंदी : परिभाषा एवं स्वरूपगत विशेषता
इ) प्रयोजनमूलक हिंदी का प्रयोगक्षेत्र एवं प्रयुक्तिया

२) बी.ए. द्वितीय वर्ष (चतुर्थ सत्र) : ऐच्छिक हिंदी ८

प्रयोजनमूलक हिंदी

- नवंबर : 1) हिंदी साहित्येतिहास : लेखन स्रोत एवं परंपरा
 अ) हिंदी साहित्येतिहास : लेखन के प्रमुख स्रोत
 अ) हिंदी साहित्येतिहास : लेखन परंपरा
- दिसम्बर : आदिकाल : आदिकाल का सामान्य परिचय
 अ) आदिकाल की सामाजिक, सांस्कृतिक तथा राजनितिक पृष्ठभूमि
 आ) आदिकालीन साहित्य : वीरगाथा, जैन, सिद्ध तथा नाथ साहित्य
- जनवरी : ई) राजभाषा हिंदी : प्रचार एवं प्रसार - संस्थागत कार्य, वयक्तिक कार्य
 महात्मा गांधी, सुभाषचंद्र बोस, डॉ. आंबेडकर
- फरवरी : प्रयोजनमूलक हिंदी - लेखन पक्ष : अ) प्रारूपण : सिद्धांत एवं व्यवहार
 आ) टिप्पण : सिद्धांत एवं व्यवहार इ) संक्षेपण : सिद्धांत एवं व्यवहार
 ई) प्रतिवेदन : सिद्धांत एवं व्यवहार उ) समाचार : सिद्धांत एवं व्यवहार
- मार्च : प्रयोजनमूलक अनुवाद : अ) अनुवाद : स्वरूप एवं प्रक्रिया
 आ) कार्यालयी अनुवाद : स्वरूप एवं समस्या इ) वैज्ञानिक अनुवाद : स्वरूप एवं समस्या
 ई) जनसंचार माध्यमों में अनुवाद : स्वरूप एवं समस्या

१) बी.ए. तृतीय वर्ष (पंचम सत्र) : ऐच्छिक हिंदी X (१०)

आदि तथा मध्यकालिन हिंदी साहित्य का इतिहास

- जुलाई : हिंदी साहित्येतिहास : लेखन स्रोत एवं परंपरा
 अ) हिंदी साहित्येतिहास : लेखन के प्रमुख स्रोत
 अ) हिंदी साहित्येतिहास : लेखन परंपरा
- अगस्त : आदिकाल : सामान्य परिचय
 अ) आदिकाल की सामाजिक, सांस्कृतिक तथा राजनैतिक पृष्ठभूमि
 आ) आदिकालीन साहित्य : वीरगाथा, जैन, सिद्ध तथा नाथ साहित्य
 ई) प्रतिनिधी रचनाकार : अमीर खुसरो, विद्यापती, नामदेव
- सितम्बर : भक्तिकाल : सामान्य परिचय
 अ) भक्तिकाल की सामाजिक, सांस्कृतिक तथा राजनैतिक पृष्ठभूमि
 आ) निर्गुण भक्ति साहित्य : संत साहित्य, सूफी साहित्य
 इ) सगुण भक्ति साहित्य : रामभक्ति साहित्य, कृष्णभक्ति साहित्य
 प्रमुख रचनाकार : कबीर, जायसी, तुलसी, सूर
- अक्टूबर : रीतिकाल का परिचय अ) रीतिकाल की सामाजिक, सांस्कृतिक तथा राजनैतिक पृष्ठभूमि
 आ) रीतिकालीन साहित्य : रीतिबद्ध, रीतिसिद्ध तथा रीतिमुक्त
 ई) प्रतिनिधी रचनाकार : केशवदास, पद्माकर, बिहारी, घनानंद, भूषण

१) बी.ए. तृतीय वर्ष (पंचम सत्र) : ऐच्छिक हिंदी X (१४)

आधुनिक हिंदी साहित्य का इतिहास

- नवंबर : अ) काव्य साहित्य : परिचय
१) भारतेंदू युगीन कविता २) द्विवेदी युगीन कविता ३) छायावादी कविता
४) प्रगतीवादी कविता ५) प्रयोगवादी कविता ६) नई कविता ७) समकालीन कविता
८) दलित आदिवासी कविता
- दिसम्बर : प्रमुख रचनाकार : सामान्य परिचय
भारतेंदू , हरिऔंध, मैथिलीशरण गुप्त, जयशंकर प्रसाद, निराला, पंत, महादेवी वर्मा,
अगोय,
मुक्तिबोध, धूमिल, ओमप्रकाश वाल्मिकी, मोहनदास नैमिषराय, सुशिला टाकभौरे, निर्मला
पुतुल, दामोदर मोरे
- जनवरी : आ) गद्य साहित्य : सामान्य परिचय
१) हिंदी नाटक : उदभव और विकास २) हिंदी कहानी : उदभव और विकास
३) हिंदी उपन्यास : उदभव और विकास ४) हिंदी एकांकी : उदभव और विकास
५) हिंदी जीवनी : उदभव और विकास ६) हिंदी आत्मकथा : उदभव और विकास
- फरवरी : रचनाकार १) नाटक-एकांकी : भारतेंदू, जयशंकर प्रसाद, रामकुमार वर्मा, मोहन राकेश
२) कथाकार : प्रेमचंद, यशपाल, जैनेन्द्र, फणीश्वरनाथ रेणू
- मार्च : ३) जीवनी-आत्मकथा : विष्णु प्रभाकर, हरिवंशराय बच्चन, रामविलास शर्मा, मैत्रेयी
पुष्पा,
मन्नू भंडारी, ओमप्रकाश वाल्मिकी, मोहनदास नैमिषराय, सुशिला टाकभौरे


Principal
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Shirur (Ka.), Dist. Beed.

प्रधानाचार्य

**KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE
SHIRUR (KASAR) DI- BEED.**

ANNUAL PLAN (हिंदी विभाग) शै.वर्ष 2022-2023

DR. WAGHMARE K.H.

अ.क्र.					
01.	F.Y.	SEM - I	B.A., B.COM, B.SC.	SL	सामान्य हिंदी - I
			B.A.(opt)	II	आधुनिक कविता
		SEM - II	B.A., B.COM, B.SC.	SL	सामान्य हिंदी - II
			B.A.(opt)	IV	मध्ययुगीन कविता
02.	S.Y.	SEM - III	B.A.(opt)	V	कथेत्तर गद्य साहित्य
			B.COM	SL	सामान्य हिंदी- III
		SEM - IV	B.A.(opt)	VII	आधुनिक हिंदी कविता
			B.COM	SL	सामान्य हिंदी- IV
03.	T.Y	SEM - V	B.A. (sub.)	IX	प्रादेशिक साहित्य
			B.A. (Man.)	XI	साहित्यशास्त्र - 1
		SEM - VI	B.A. (sub.)	XIII	मध्यकालीन काव्य
			B.A. (Man.)	XV	साहित्यशास्त्र - 2

बी.ए. प्रथम वर्ष

बी.ए., बी.एस्सी., बी.कॉम. पेपर – (सामान्य हिंदी-1) अंक-50

जुलाई :-

- :- कथा द्वादशी – सम्पादक हिन्दी अध्ययन मण्डल, वाणी प्रकाशन, नई दिल्ली
- : हिंदी कहानी का सामान्य परिचय कराना।
- : कहानी का रसास्वादन एवं सृजन क्षमता का विकास कराना।
- : भाषा कौशल्य का विकास कराना।

I. पाठ्यक्रम में समाविष्ट कहानियाँ :

- a) पूस की रात : प्रेमचंद की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- b) ममता : जयशंकर प्रसाद की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।

अगस्त :-

- c) हार की जीत : सुदर्शन की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- d) मुगलों ने सलतनत बख्श दी : भगवतीचरण वर्मा की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- e) तीसरी कसम : फणीश्वरनीथ रेणु की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- f) डिप्टी कलक्टरी : अमरकान्त की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।

सितम्बर :-

- g) आर्द्रा : मोहन राकेश की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- h) गुलकी बन्नो : धर्मवीर भारती की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।

[Type text]

- i) यही सच है : मन्नु भण्डारी की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- j) वापसी : उषा प्रियंवदा की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।

अक्तुबर :-

- k) दाग दिया सच : रमणिका गुप्ता की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- l) रफूजी : स्वदेश दीपक की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- II. हिन्दी भाषा :
 - a) हिंदी भाषा का उद्भव एवं विकास का सामान्य विस्तृत परिचय।
 - b) हिन्दी मानक वर्णमाला एवं अंक लेखन का सामान्य विस्तृत विवेचन।

नवम्बर :-

- c) हिन्दी मानक वर्णमाला एवं अंक लेखन का सामान्य विस्तृत विवेचन।
- d) व्याकरणिक कोटियाँ : लिंग, वचन, कारक का सामान्य परिचय देकर विस्तृत विवेचन।
- e) भाषा कौशल्य : श्रवण, भाषण, वाचन एवं लेखन का सामान्य परिचय एवं विस्तृत विवेचन।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन।

बी.ए. प्रथम वर्ष

ऐच्छिक प्रश्नपत्र (opt) पेपर – II st आधुनिक कविता अंक - 50

जुलाई

:-

अंक - 30

- :- साहित्य संवेदनाओं का विकास कराना।
- :- हिन्दी कविता का सामान्य परिचय कराना।
- :- कविता का रसास्वादन एवं सृजन क्षमता का विकास कराना।
- :- भाषा कौशल्य का विकास कराना। आदि

पाठ्यपुस्तक : काव्य कुसुम – सम्पादक हिन्दी अध्ययन मण्डल, राजकमल प्रकाशन, नई दिल्ली।

पाठ्यक्रम में समाविष्ट कवि

1. भारतेन्दु हरिश्चन्द्र – मातृभाषा प्रेम के दोहे
 - a) निज भाषा उन्नति - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
 - b) अंग्रेदी पढ़ि के जदपि - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
 - c) उन्नति पूरी है तबहिं - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
2. राष्ट्रसन्त तुकडोजी महाराज – भजन
 - d) निज भाषा उन्नति बिना - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
 - e) इक भाषा इक जीव - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
 - f) और एक अति लाभ यह - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
 - g) तेहि मुनि पाथै लाभ - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
 - h) विविध कला शिक्षा - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
 - i) सब मिली तासी - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।

अगस्त

:-

भारतेन्दु हरिश्चन्द्र – मातृभाषा प्रेम के दोहे

- d) निज भाषा उन्नति बिना - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
- e) इक भाषा इक जीव - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
- f) और एक अति लाभ यह - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
- g) तेहि मुनि पाथै लाभ - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
- h) विविध कला शिक्षा - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
- i) सब मिली तासी - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।

2. राष्ट्रसन्त तुकडोजी महाराज – भजन

- a) हर देश में तू - भजन का सारांश तथा विस्तृत में भजन का विवेचन।
- b) मुझे प्यारा भारत मेरा - भजन का सारांश तथा विस्तृत में भजन का विवेचन।

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c) दूर गए हरिजन - भजन का सारांश तथा विस्तृत में भजन का विवेचन।

3. सुभद्राकुमारी चौहान – वीरों का कैसे हो वसन्त ? कविता का सारांश तथा विस्तृत विवेचन।

सितम्बर :-

4. जयशंकर प्रसाद – भारत महिमा - कविता का सारांश तथा विस्तृत विवेचन।

5. डॉ. हरिवंशराय बच्चन – प्याला - कविता का सारांश तथा विस्तृत विवेचन।

6. रामधारीसिंह दिनकर – सिंहासन खाली करो - कविता का सारांश तथा विस्तृत विवेचन।

7. भवानी प्रसाद मिश्र – गीत फरोश - कविता का सारांश तथा विस्तृत विवेचन।

8. नागार्जुन – प्रेत का बयान - कविता का सारांश तथा विस्तृत विवेचन।

अक्तूबर :-

9. दुष्यन्तकुमार त्यागी – चीथड़े में हिन्दुस्तान - कविता का सारांश तथा विस्तृत विवेचन।

10. ओमप्रकाश वाल्मीकि – बस्स! बहुत हो चुका - कविता का सारांश तथा विस्तृत विवेचन।

11. निर्मला पुतुल – उतनी दूर मत ब्याहना बाबा - कविता का सारांश तथा विस्तृत विवेचन।

A. राहुल-खण्ड काव्य – जयप्रकाश कर्दन, अमन प्रकाशन, कानपुर - (अंक – 20)

राहुल-खण्ड काव्य – जयप्रकाश कर्दन - खण्डकाव्य का सारांश तथा विस्तृत विवेचन।

नवम्बर :-

A. राहुल-खण्ड काव्य – जयप्रकाश कर्दन, अमन प्रकाशन, कानपुर - खण्डकाव्य का सारांश तथा विस्तृत विवेचन।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन।

बी.ए. द्वितीय वर्ष

ऐच्छिक प्रश्नपत्र (opt) पेपर – V कथेत्तर गद्य साहित्य

जुलाई :-

:- पाठ्यक्रम में समाविष्ट

A. गद्य प्रभा : सम्पादक डॉ. अलोक गुप्ता, राजपाल एण्ड सन्स, नई दिल्ली।

B. गद्य गौरव : सम्पादक डॉ. ई.रा. स्वामी, राजकमल प्रकाशन, नई दिल्ली।

गद्य प्रभा : पाठ्यक्रम पर सारांश रूप से चर्चा एवं विवेचन।

1. शिवपुजन सहाय (1893-1963) – त्यागमुर्ति 'निराला' (संस्मरण) का परिचय एवं विस्तृत अध्ययन।

2. आ. रामचन्द्र शुक्ल (हुएन-संग (जीवनीपरख लेख) का परिचय एवं विस्तृत अध्ययन।

3. डॉ. राजेन्द्र प्रसाद (1884-1963) – भारतीय संस्कृति (संस्कृति) - का परिचय एवं विस्तृत अध्ययन।

4. आ. नरेन्द्रदेव (1889-1956) – विचारकों के सन्मुख एक नई समस्या (चिन्तनपरक लेख) - का परिचय एवं विस्तृत अध्ययन।

अगस्त :-

5. महादेवी वर्मा (1902-1987) – जीवन का व्यवसाय (नारी विषयक लेख) का परिचय एवं विस्तृत अध्ययन।

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6. नागार्जुन (1911-1999) – फणीश्वरनाथ रेणु (संस्मरण) का परिचय एवं विस्तृत अध्ययन।
7. डॉ. एन.इ. विश्वनाथ अय्यर – होली और औणम (निबन्ध) का परिचय एवं विस्तृत अध्ययन।
8. हरिशंकर परसाई (1924-1995) – वे बहादुरी से बिके (व्यंग) का परिचय एवं विस्तृत अध्ययन।
9. अमृतलालनागर (1916-1990) – जौनपुर का एक असाधारण साधारण पुरुष (आत्मकथा अंश) का परिचय एवं विस्तृत अध्ययन।
10. काशीनाथ सिंह (जन्म : 1937) – सुख (कहानी) का परिचय एवं विस्तृत अध्ययन।

सितम्बर :-

11. अमृतलाल बेगड (जन्म : 1924) – नदिया गहरी नाव पुरानी (यात्रावृत्तांत) का परिचय एवं विस्तृत अध्ययन।
12. एन. मणिवासकम – अम्लीय वर्षा-विश्वव्यापी खतरा (विज्ञान-विषयक लेख) का परिचय एवं विस्तृत अध्ययन।

सम्पादक डॉ.ई.रा.स्वामी – गद्य गौरव पाठ्यक्रम में समाविष्ट

गद्य गौरव की भूमिका का सारांशगत विवेचन।

1. बनारसीदास चतुर्वेदी (1992-1985) – हजारीप्रसाद द्विवेदी (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
2. रामवृक्ष बेनीपुरी (1902-1968) – रिहाई (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
3. रामकुमार वर्मा (जन्म : 1905)– महात्मा गांधी - का परिचय एवं विस्तृत अध्ययन तथा सारांश।

अक्तुबर :-

4. कैन्ह्यालाल मिश्र 'प्रभाकर' (जन्म : 1906) – शहादत की जिंदगी के तुफान में (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
5. महादेवी वर्मा (1907-1987) – निराला भाई (संस्मरण) का परिचय एवं विस्तृत अध्ययन।
6. अमृतलाल नागर (1916-1990) – यशपाल 'बड़ा ठोस आदमी है' (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

नवम्बर :-

7. हरिशंकर परसाई (1924-1995) – मुक्तिबोध (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
8. राजेन्द्र यादव (जन्म : 1920) – मेरा हमदम मेरा दोस्त : कमलेश्वर (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
9. कृष्णा सोबती (जन्म : 1925) – कौए की चोंच लपलपाती आग में क्यों झोंकी जाएगी (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन

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प्रश्नपत्र (Sub.) पेपर – IX प्रादेशिक साहित्य

जुलाई

:-

प्रतिनिधी कहानियाँ – डॉ. माधव सोनटक्के
पाठ्यक्रम में समाविष्ट

करमणुक मनोरंजन काल, यशवन्त किलोस्कर काल, नवकथा अर्थात् नई कहानी, साठोत्तरी कहानी, ग्रामिण कहानी, दलित कहानी, स्त्री-कहानी और प्रयोगशिल कहानी आदि का परिचय एवं विस्तृत अध्ययन।

1. वि.स. खांडेकर : शांति (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
2. य.गो. जोशी : मुनगे की फलियाँ (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
3. विभा शिरूरकर : प्रेम या पशुवृत्ति ? (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

अगस्त :-

4. वामन चोरघडे : आघात (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
5. कुसुमावती देशपांडे : समान्तर रेखाएँ (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
6. बी. रघुनाथ : कुत्ते (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
7. गंगाधर गाडगिळ : मनुष्य के दुःख (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

सितम्बर

:-

8. गौरी देशपांडे : जो है वह ऐसा है (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
9. आनंद यादव : मम्मी (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
10. रा.र. बोराडे : कर्जमुक्ति (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
11. नागनाथ कोत्तापल्ले : जानवर (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

अक्तुबर :-

12. भास्कर चंदनशिव : लाल किचड (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
13. रामनाथ चव्हाण : अब मैं पीछे हटुंगी नहीं (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

पराया (आत्मकथा) : लक्ष्मण माने

अनुवादक : डॉ. दामोदर खडसे

आत्मकथा का परिचय तथा आत्मकथा का विवेचन और आज की वर्तमान परिस्थिती के संदर्भ में आत्मकथा।

नोव्हेंबर

:-

पराया (आत्मकथा) : लक्ष्मण माने

अनुवादक : डॉ. दामोदर खडसे

आत्मकथा का परिचय तथा आत्मकथा का विवेचन और आज की वर्तमान परिस्थिती के संदर्भ में आत्मकथा।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन।

बी.ए. तृतीय वर्ष
प्रश्नपत्र (Man.) पेपर – XI साहित्यशास्त्र - 1

जुलाई :-

: हिंदी साहित्यशास्त्र की परम्परा तथा अध्ययन और पाठ्यक्रम की पाश्चभूमि पर विस्तृत विवेचना।

पाठ्यक्रम में समाविष्ट :
साहित्य से तात्पर्य

- I. संस्कृत आचार्य द्वारा प्रस्तुत साहित्य : परिभाषाएँ का विस्तृत अध्ययन तथा संक्षेप।
- II. पाश्चात्य आचार्य द्वारा प्रस्तुत साहित्य : परिभाषाएँ का विस्तृत अध्ययन तथा संक्षेप।
- III. हिंदी विद्वानों द्वारा प्रस्तुत साहित्य : परिभाषाएँ का विस्तृत अध्ययन तथा संक्षेप।

अगस्त :-

: साहित्य के तत्व :

- i. भावतत्व : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. विचार या बुद्धीतत्व : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. कल्पना तत्व : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

: साहित्य प्रयोजन

- iv. प्रयोजन से तात्पर्य : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. संस्कृत आचार्य द्वारा साहित्य प्रयोजन : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- vi. पाश्चात्य आचार्य द्वारा साहित्य प्रयोजन : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- vii. हिंदी विद्वानों द्वारा साहित्य प्रयोजन : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

सितम्बर :-

: साहित्य हेतु

- viii. साहित्य हेतु : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ix. संस्कृत आचार्य द्वारा प्रस्तुत साहित्य हेतु : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- x. पाश्चात्य आचार्य द्वारा प्रस्तुत साहित्य हेतु : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- xi. हिंदी विद्वानों द्वारा प्रस्तुत साहित्य हेतु : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

: शब्दशक्ति विचार

- xii. शब्दशक्ति से तात्पर्य : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- xiii. शब्दशक्ति के प्रमुख भेद : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

अक्तुबर :

: रस से तात्पर्य रस विचार

- xiv. रस क्या है ? उसका स्वरूप : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

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- xv. रस : भारतीय दृष्टीकोण : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- xvi. रस : पाश्चात्य दृष्टीकोण : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- xvii. रस-निष्पत्ति: रस सुत्र की प्रमुख व्याख्याएँ : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

नवम्बर :

- A. रस के भेद का सामान्य परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
 - i. शृंगार रस
 - ii. वीर रस
 - iii. करुणा रस
 - iv. रौद्र रस
 - v. भयानक रस
 - vi. बीभत्स रस
 - vii. अद्भूत रस
 - viii. शांत रस
 - ix. भक्ति रस
 - x. वात्सल्य रस

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचना।

बी.ए. प्रथम वर्ष

बी.ए., बी.एस्सी., बी.कॉम. पेपर – (सामान्य हिंदी-1) अंक-50

दिसम्बर :

पद्य साहित्य (कविताएँ)

काव्य इन्द्रधनु : सम्पादक हिन्दी अध्ययन मण्डल, वाणी प्रकाशन, नई दिल्ली।

पाठ्यक्रम में समाविष्ट कविताएँ

- I. अमीर खुसरो (5 पहेलियाँ)
 - i. एक थाल मोतियों से भरा : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
 - ii. बीसों का सिर कट लिया : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
 - iii. तरवर से इक तिरिया उतरी : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
 - iv. खड़ा भी लोटा पड़ा भी लोटा : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
 - v. आदि काटे से सबको पारे : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- II. सन्त नामदेव (3 पद)
 - i. जत्र जाऊँ तत्र बीठल मैला : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
 - ii. राम नाम की खेती राम नाम की बारी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
 - iii. घृग ते बकला घृग ते सुरता : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

जनवरी :

III. सन्त कबीर (5 दोहे)

- i. गुरु गोविन्द दोऊ खडे : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

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- ii. माटी कहे कुम्हार से : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. दुःख में सब सुमिरन करें : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iv. पाहन पूजे ते हरि मिलें : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. काँकर पाथर जोरी कै : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

IV. मीराँवाई (3 पद)

- i. मेरे तो गिरधर गोपाल : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. पायो जी मैं तो राम रतन धन पायो : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. हे री मैं तो प्रेम दिवानी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

V. रहीम (5 दोहे)

- i. रहिमान जे नर उत्तम प्रकृति : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. पावस देखि रहीम मनः : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. रहिमान देखि बडेन को : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

फरवरी :

- iv. बडे बड़ाई ना करै : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. रहिमान या संसार में सबसे : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VI. भूषण (3 पद)

- i. इन्द्र जिमि जम्भ पर वाडव : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. राखी हिन्दुवानी हिन्दुवान को तिलक राख्यौ : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. निकसत म्यान तैं मयूखें : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VII. अयोध्यासिंह उपाध्याय 'हरीऔध' : कर्मवीर (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

मार्च :

- VIII. माखनलाल चतुर्वेदी : पुष्प की अभिलाषा (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- IX. मैथिलीशरण गुप्त : शिक्षा की अवस्था (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- X. सुर्यकांत त्रिपाठी निराला : तोडती पत्थर (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- XI. सुदामा पाण्ड 'धूमिल' : रोटी और संसद (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- XII. अटलबिहारी वाजपेयी : कदम मिलाकर चलना होगा (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

अप्रैल :

हिन्दी भाषा :-

1. हिन्दी शब्द सम्पदा

तत्सम, तद्भव, देशज, विदेशी, संकर, समानार्थी, विरुद्धार्थी, पर्यायवाची शब्द आदि का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

2. अशुद्धि शोधन : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा
स्वरूप विवेचन।

आदि। परीक्षा

बी.ए. प्रथम वर्ष

ऐच्छिक प्रश्नपत्र (opt) पेपर – IV मध्ययुगीन कविता अंक - 50

दिसम्बर

:

हिन्दी कविता का सामान्य परिचय कराना।

कविता का रसास्वादन एवं सृजन क्षमता का विकास कराना।

भाषा कौशल का विकास कराना।

पाठ्यक्रम :

पद्य-परिमल : सम्पादक हिन्दी अध्ययन मण्डल, लोकभारती प्रकाशन, इलाहाबाद

अंक - 30

पाठ्यक्रम में समाविष्ट कवि :

I. संत नामदेव (पद) :

- i. सभै घट रामु बोलै रामा बोलै।। : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. ऐसो राम राइ अंतरजामी।। : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

II. सन्त कबीर

- i. दुलहनी गावहूँ मंगलाचार : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. काहे रे नलिनी तू कुम्हलानी तू : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. मो को कहाँ हूँदे रे बन्दे : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

जनवरी :

III. सन्त रैदास

- i. प्रभूजी तुम चन्दन हम पानी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. संत ची संगति सत कथा रसु : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iv. ऐसी भगति न होइ रे भाई : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

IV. मलिक मुहम्मद जायसी

पद्मावत उपसंहार खण्ड : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

V. सूरदास

- i. मैया मोरी में नहीं माखन खायो : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. जसोदा हरि पालने झुलावे : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. ऊधौ मन नहीं दस बीस : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

फरवरी :

VI. सन्त मीराबाई

- i. पग धूँगरू बाँध मीरा नाची री : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. माई री म्हा लियाँ गोविंदो मोल : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. मेरे तो गिरधर गोपाल : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VII. रहीम

- i. रहिमन धागा प्रेम का : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

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- ii. रहिमन पानी राखिए : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. जो गति रहीम दीप की : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iv. एकै साधे सब सधै : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. बिगरी बात बने नहिं : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VIII. सन्त तुकाराम

- i. आप तरे त्याकी कौन बड़ाई : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. जग तरे उस घाट कौन जाय : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. बार-बार काहे मरत अभागी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

मार्च

:

IX. बिहारी

- i. नहिं पराग नहिं मधुर मधु : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. कनक-कनक ते सौ गुनी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. संगति सुमति न पावहिं : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iv. कहत नटत रिझत खीझत : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. मेरी भव बाधा हरौ : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

X. भूषण

- i. साजि चतुरंग वीर रंग : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. ऊँचे घोर मन्दर के अन्दर : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. सबन के ऊपर ठाढो रहिबे को जोग : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

XI. नृपशम्भू

- i. सासू कहै दधि बेचन : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. रूप को कूप बखानत : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. छत्र, गज, चामर, तुरंग : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

XII. घनानंद

- i. अति सुधो सनेह को मारग है जहाँ नेकु सयानप बाँक नहीं। : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. झलकै अति सुन्दर आनन गौर, छके दृग राजत काननि छवै। : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

अप्रैल

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महाकाव्यांश – रामचरितमानस : गोस्वामी तुलसीदास

अंक- 20

(अयोध्याकाण्ड दोहा-चौपाई 251-300)

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा

आदि। परीक्षा

स्वरूप विवेचन।

बी.ए. द्वितीय वर्ष
ऐच्छिक प्रश्नपत्र (opt) पेपर – VII आधुनिक हिंदी कविता

दिसम्बर :

पुस्तक नाम

पाठ्यक्रम का परिचय तथा पाठ्यक्रम का लेखन एवं विवेचन और लंबी कविताओं के बारे में अध्ययन।

पाठ्यक्रम में समाविष्ट कवि

I. जयशंकर प्रसाद : आँसू (कविता)

का परिचय देकर

विस्तृत अध्ययन तथा संक्षेप में सारांश।

जनवरी :

II. सूर्यकांत त्रिपाठी 'निराला' : सरोज-स्मृति (कविता)

का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

III. सुदामा पाण्डेय 'धूमिल' : भाषा की रात (कविता) का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

IV. लीलाधर जगूड़ी : एक शब्द तिनका (कविता)

का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

फरवरी :

V. उद्य प्रकाश : बैरागी आया है गाँव (कविता) का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VI. लीलाधर मंडलोई : अमर कोली (कविता) का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश। सभी कविताओं का विवेचन और सारांश।

मार्च :

नागार्जून : भूमिजा (खण्डकाव्य)

खण्डकाव्य में सभी पात्रों का तथा सर्गों का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।

अप्रैल :

नागार्जून : भूमिजा (खण्डकाव्य)

खण्डकाव्य में सभी पात्रों का तथा सर्गों का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन।

बी.ए. तृतीय वर्ष
प्रश्नपत्र (Sub.) पेपर – XIII मध्यकालीन काव्य

दिसम्बर:

पाठ्यक्रम का परिचय तथा पाठ्यक्रम का लेखन एवं विवेचन और मध्यकालीन कविताओं के बारे में अध्ययन।

पाठ्यक्रम में समाविष्ट काव्य

1. पूर्वमध्यकाल या भक्तिकाल

भक्तिकालीन काव्य की भूमिका और उसका सामान्य परिचय।

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- i. निर्गुण भक्ति काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- ii. ज्ञानमार्गी काव्यधारा : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- iii. प्रेममार्गी काव्यधारा : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- iv. प्रेमाख्यान काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- v. सगुण भक्तिकाव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- vi. राम भक्तिकाव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- vii. कृष्णभक्ति काव्यधारा : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।

जनवरी :

2. रीतिकालीन काव्यधारा की भूमिका
 - i. उत्तरमध्यकाल या रीतिकाल : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
 - ii. रीतिबद्ध काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
 - iii. रीतिसिद्ध काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
 - iv. रीतिमुक्त काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
3. भक्तिकालीन कविता : संवेदना
 - i. भक्तिकालीन कविता का शिल्प विधान : का परिचय देकर उसका विस्तृत अध्ययन किजिए।
 - ii. संत नामदेव : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।

फरवरी :

- iii. संत कबीर : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।
- iv. संत रैदास : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।
- v. संत सुरदास : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।
- vi. संत तुलसीदास : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।
- vii. संत मीराबाई : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।

मार्च :

4. रीतिकालीन कविता : संवेदना
 - i. रीतिकालीन कविता का शिल्प विधान : का परिचय देकर उसका विस्तृत अध्ययन कराना।
 - ii. संत निपट निरंजन : का परिचय देकर उसका विस्तृत अध्ययन कराना।
 - iii. कवि बिहारी : का परिचय देकर उसका विस्तृत अध्ययन कराना।
 - iv. संत रहीम : का परिचय देकर उसका विस्तृत अध्ययन कराना।

अप्रैल :

- v. कवि भूषण : का परिचय देकर उसका विस्तृत अध्ययन कराना।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि परीक्षा स्वरूप विवेचना।

बी.ए. तृतीय वर्ष

प्रश्नपत्र (Man.) पेपर – XV साहित्यशास्त्र - 2

दिसम्बर :

- साहित्यशास्त्र के पाठ्यक्रम पर विवेचन तथा दृष्टीक्षेप।
- I. अलंकार विचार
 - a. अलंकार का तात्पर्य एवं परिभाषा : का विस्तृत विवेचन तथा संक्षेप में सारांश।
 - b. अलंकार का वर्गीकरण एवं भेद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- प्रमुख अलंकार का परिचय

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II. शब्दालंकार

- a. अनुप्रास अलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. यमक अलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- c. श्लेष अलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- d. वक्रोक्ति अलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।

जनवरी :

III. अर्थालंकार

- a. उपमाअलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. रूपकअलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- c. भ्रान्तिमानलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- d. उत्प्रक्षालंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- e. अतिशयोक्तिअलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- f. व्याजस्तुतिअलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- g. संदेहलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- h. समासोक्तिअलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- i. अत्युक्तिअलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- j. अन्योक्तिअलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।

IV. छंद विचार

- a. छंद का तात्पर्य एव परिभाषा : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. छंद के तत्व का विस्तृत विश्लेषण और विवेचन तथा संक्षेप में सारांश।

V. छंद के प्रमुख भेद

VI. मांत्रिक छंद

- a. चौपाई छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. दोहा छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- c. सोरठा छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- d. गीतिका छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- e. कुंडलिया छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- f. रोला छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।

फरवरी :

VII. वार्णिक छंद

- a. इंद्रवजा छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. वसंततिलका छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- c. मालिनी छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- d. मंदाक्रांता छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- e. शिरिणी छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- f. भुजंगप्रयात छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- g. सवैया छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।

A. विधा स्वरूप विवेचन

- a. साहित्य विधाएँ : का वर्गीकरण उसका विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. साहित्य की प्रमुख विधाओं का सैद्धांतिक विवेचन तथा संक्षेप में सारांश।

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- B. दृश्यकाव्य
- नाटक विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - एकांकी विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - रेडिओनाट्य धारावाहिक : का परिचय, विवेचन तथा संक्षेप में सारांश।

- C. श्रव्यकाव्य
- कविता विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।

- D. प्रबंध काव्य
- महाकाव्य विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - खण्डकाव्य विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।

मार्च

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- E. गद्य विधाएँ
- कहानी विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - उपन्यास विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - निबंध विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - जीवनी विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - आत्मकथा विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - व्यंग विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - ललित निबंध विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - रिपोर्ताज विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - रेखाचित्र विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - संस्मरण विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।

- F. आलोचना : स्वरूप
- आलोचना स्वरूप एवं महत्व : का विस्तृत अध्ययन तथा संक्षेप में सारांश।
 - आलोचना के कार्य का सविस्तर रूप : का अध्ययन और सारांश।
 - आदर्श आलोचक के गुण : का परिचय, विवेचन तथा संक्षेप में सारांश।

अप्रैल

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- G. आलोचना के भेद
- आलोचना के भेदों : का सामान्य परिचय, तथा संक्षेप में सारांश।

- H. प्रमुख आलोचना के भेद
- सैद्धांतिक आलोचना : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - ऐतिहासिक आलोचना : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - मार्क्सवादी आलोचना : का परिचय, विवेचन तथा संक्षेप में सारांश।
 - मनोवैज्ञानिक आलोचना : का परिचय, विवेचन तथा संक्षेप में सारांश।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा स्वरूप विवेचन।

आदि। परीक्षा



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Principal

Kalikadevi Arts, Comm. and Science College, Shirur (Ka)

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Dr. Sudhir A. Yevle

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BAS009	T.Y.	V	IX	Sociological Traditions	Dr. Yevle	60
BAS010	T.Y.	V	X	Introduction to Research Methodology	Dr. Yevle	60
BAS011	T.Y.	V	XI	Social Problems in India OR	CHB	60
BAS011	T.Y.	V	XI	Urban Sociology	CHB	60
BAS012	T.Y.	V	XII	Practical	Dr. Yevle	60
BAS013	T.Y.	VI	XIII	Sociological Theories	Dr. Yevle	60
BAS014	T.Y.	VI	XIV	Social Research Methods	Dr. Yevle	60
BAS015	T.Y.	VI	XV	Social Disorganization in Contemporary India OR	CHB	60
BAS015	T.Y.	VI	XV	Urban Society in India	CHB	60
BAS016	T.Y.	VI	XVI	Practical	Dr. Yevle	60

Kalikadevi Arts, Comm. and Science College, Shirur (Ka)

ANNUAL TEACHING PLAN (2022-23)

Department of Sociology

Class	Subject, Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	Required Periods
F.Y. Sem. I	I		Objectives of Paper & Course outline	
	Introduction to Sociology (CC-1A)	July 2022	<u>Unit 1 Emergence of Sociology</u>	15
			<ul style="list-style-type: none"> • Definition, subject Matter and development of sociology 	
			<ul style="list-style-type: none"> • Sociological Imagination (C.W. Mills) 	
			<ul style="list-style-type: none"> • Diverse Fields and Career Opportunities in Sociology 	
			<u>Unit. I Basic Concepts in Sociology</u>	15
			<ul style="list-style-type: none"> • Social Structure : Definition and Elements 	
			<ul style="list-style-type: none"> • Social System -Meaning and Prerequisites 	
		August 2022	<ul style="list-style-type: none"> • Social groups and sub Groups – Definition characteristics and types (Primary, Secondary and In-group, Out-group) 	
			<u>Unit III Culture, Inequality and Social Exclusion</u>	
			<ul style="list-style-type: none"> • Culture- meaning, characteristics and types 	15
			<ul style="list-style-type: none"> • Social Exclusion – meaning , causes and Forms 	
			<ul style="list-style-type: none"> • Social Inequality; Definition, cause and types 	
	II			
	Indian Social Institutions (CC-1B)	September 2022	Unit I Social Institution	
			<ul style="list-style-type: none"> • Meaning and definition of Social Institution 	
			<ul style="list-style-type: none"> • Characteristics of Social Institution 	

			• Functions of Social Institution	
			Unit II Marriage Institution	
		October 2022	• Marriage: Meaning and Amis	
			• Hindu Marriage : As a Sacrament	
			• Muslim Marriage: Aims and as a Contract	
		November 2022	Unit III Family Institution	
			• Family: Meaning and Characteristics	
			• Types of Family : Joint and Nuclear	
			• Forms of Family: Patriarchal and Matriarchal	

S.Y. B.A. SEM. III				
S.Y. SEM. III	V		Objectives: <u>Course outline</u>	
	Problems of Rural India		<u>1.Institutional Issues</u>	15
	BAS 05		a. Disintegration of rural family	
			a. Problems of rural women (education & Health)	
			b. Domestic violence , Dowry	
			II. Education and Health	15
			a. Dropout in education	
			b. Problem in illiteracy	
			c. Community Health and Malnutrition	
			III. Rural Economy	15
			a. Problem of Landless Lab ours	
			b. Problems of Rural Industries	
			c. Developmental Projects and displacement	
			IV. Major Issues in development	15
			a. Rural unemployment –causes and remedies	
			b. Corruption in government schemes	

			c. Ineptness (Non Institution finance)	
	VI			
	Contemporary Urban Issues		<u>Objective:</u>	
			Unit I. Urbanization	15
			a. Meaning Definition of Urbanization	
			b. Emergence of cities	
			c. Migration	
			Unit II. Problems of Urbanization	15
			a. Unemployment and Poverty	
			b. Crime, Prostitution	
			c. Juvenile delinquency	
			Unit III. Urban Planning	15
			a. Housing and Slums	
			b. Urban Infrastructure	
			c. Scarcity of space	
			Unit IV. Globalization and Urban Change	15
			a. Implication of globalization for cities and Planning	
			b. Mega Projects	
			d. Jawaharlal Nehru Urban Renewal Mission	
TY.SE M -V	IX	November	<u>Objectives:</u> 1. <u>Emergence of Sociological Thought</u>	15
	Sociological Tradition		a. Period of enlightenment	
			b. French revolution	
			c. Industrial revolution	
			<u>2. The Pioneers</u>	15
			a. August Comte: Positivism, Law of Three stages	
			b. Herbert Spencer Theory of organism, Evolution	
			c. Durkheim Theory of suicide , social fact	

		December	<u>3.The Classical Tradition</u>	15
			a. Karl Marks- Historical Materialism, Class Struggle	
			b. Max Weber- Theory of Authority Analysis of Spirit of Capitalism and Protestant Ethics	
	X Introduction to Research Methodology	January	<u>Objective</u> <u>1. Basic Concept in Research Methodology</u>	15
			a. Meaning of research	
			b. Scope and Importance of social research	
			c. Theory , Fact, Objectivity	
		February	<u>2.Types of Research</u>	15
			a. Pure and Applied Research	
			b. Qualitative and Quantitative Research	
			c. Descriptive Research and Exploratory Research	
		March	<u>3.Scientific Research Process</u>	15
			a. Formulation of Problems	
			b. Hypothesis	
			c. Sampling and Data Collection	
			d. Data Analysis and statement	
	XI			
	Social Problems in Contemporary India	November	<u>Objectives:</u> <u>1. Corruption and Crime</u>	15
			a. Corruption in India and Its implication -Nature and Causes	
			b. White Collar Crime, Suicide	
			c. White Collar Crime, Suicide	
		December	<u>2. Displacement and Rehabilitation</u>	15
			a. Displacement and Problems of Developmental Projects (SEZ)	
			b. Problem of Land Acquisition for Industrial Project(Acts and Ambiguity)	

		January	c. Commercialization of agricultural	
			d. Measures on Rehabilitation problems	
		February	3. Problem Inequality	
			a. Educational Inequality- poor, weaker section and women	
			b. Rural India against urban India	
			c. Globalization and increasing inequality	
F.Y.II SEM	III	April	Objectives: Course outline:	15
	Basic Concept in Sociology (CC-1C)		Unit I Society	
			a) Definition and meaning of Sociology	
			b) Types of Society	
			c) Community : Meaning, Characteristics and Types	
			Unit II Social Process	
			a) Social Process: Meaning	
			b) Integrative Social process: Co-operation , Accommodation and Assimilation	15
			c) Disintegration Social Process: Competition and Conflict	
			Unit III Social Change	
			a) Social Change : Meaning	
			b) Nature of Social Change	
			c) Factors Responsible for Social Change: Ideology, Demographic, Science and Technology, Socio-Cultural and Education, Social Media	
	IV Transformation in Social Institution		<u>Objectives:</u> <u>Course outline:</u>	

	(CC-2C)			
			Unit I Marriage Institution	
			<ul style="list-style-type: none"> Recent change in marriage Institution: concept marriage, live in relationship, gay-lesbian marriage 	
			<ul style="list-style-type: none"> Relevance of widow remarriage 	
			<ul style="list-style-type: none"> Issues of marriage institution- change in wedding rituals, increasing age of marriage 	
			Unit II Family Institution	
			<ul style="list-style-type: none"> New forms of Family- Single parent family, blended family(Step family), childless family 	
			<ul style="list-style-type: none"> New reproductive technology and family- test tube baby, surrogate mother 	
			<ul style="list-style-type: none"> Disintegration of family- meaning and causes 	
			Unit III Economical Institution	
			<ul style="list-style-type: none"> Change in agriculture economy- contract farming agro- based business, sustainable Development 	
			<ul style="list-style-type: none"> Change in planning commission - NITI aayog 	
			Mixed economy, neoliberal economy	
S.Y. SEM IV				
	VII	April	<u>Objectives:</u>	
	Population in India		Unit I Basic Concept	15
			a. Fertility	
			b. Mortality	
			c. Density of Population	
			Unit II Human Population Dynamics	15
			a. Population growth and environment	
			b. Sex ratio and female feticide	

			c. Age structure and problem of Aging	
		May	Unit III Demographic Transition	15
			a. Preindustrial stage	
			b. Industrial Stage	
			c. Postindustrial stage	
			Unit IV. Population Policy	15
			a. New Population Policy of India	
			b. Family welfare Programmers	
			c. World Scenario and China Experience of Population	
VIII				
	VIII Sociology of Development	June	Unit I. Conceptual Perspective on Development	15
			a. Development and Underdevelopment	
			b. Sustainable Development	
			c. Social Audit	
			Unit II. Development Issues	15
			a. Development and Socio-economic disparities	
			b. Gender and development	
			c. Problems of weaker section	
		July	Unit III. Development Approaches	15
			a. Capitalist view	
			b. Socialist view	
			c. Mixed approach	
			Unit IV. Indian experience of development	15
			a. Government schemes (Problem and Impact)	
			b. Consequences of L.P.G. (Competition and Conflict)	
			c. Development issues of Marathwada (unemployment, Infrastructure and education)	

T.Y.SEM- VI				
T.Y. SEM- VI	XIII			
	Sociological Theory	April	<u>Objectives:</u> <u>Course outline</u>	
			<u>1.Functionalism</u>	15
			a. Talcott Parsons	
			Theory of social Action	
			Pre requisites of Social System	
			c. Robert Merton	
			Role Set,	
			Reference Group	
			<u>2.Conflict Theory</u>	15
			a. Lewis A Coser	
			Functions of Social conflict	
			Violence	
		May	b.Ralf Dahrenfarf-	
			Class conflict in Industrial Society	
			Power and Authority	
			<u>3.Symbolic Interaction</u>	15
			a. C.H.Cooley-	
			Looking Glass self, Primary Group	
			c. G.H.Mead -	
			Self Consciousness	
			Factions of self	
	XIV Social Research Methods	June	<u>Objectives:</u> <u>Course outline</u>	
			<u>1.Techniques of Sociological Instigation</u>	15
			a. Observation	
			b. Questionnaire	
			c. Interview	
			2. computer Application and statistics	
			a. Data Analysis	

			b. Internet	
		July	c. Introduction of Statically Measures	
			d. Introduction to SPSS	
			<u>3.Utility of Social Research</u>	15
			a. To Analyze Social Problem	
			b. To Study Society and social Structure	
			d. Evaluation of welfare Schemes	
			e. Policy Advocacy	
	XV Social Disorganization in Contemporary India	April	<u>Objectives:</u> <u>Course outline</u>	
			<u>1.Problem of Disorganization</u>	15
			a. Concept and Nature of Disorganization	
			f. Causes of Disorganization	
		May	<u>2. Violence and Social Disorder</u>	15
			a. Violence Against Women	
			b. Terrorism in India	
			c. Problems of Naxalism in India	
		June	<u>3.Regionalism</u>	15
			a. Regionalism Concept, factor of regionalism- Geographical, Historical, social and Political	
			b. Regionalism in Indian – cause and consequences	
			c. Analysis of regional imbalance : special reference to Marathwada and vidharbha	
	OR XVI-Urban society in India		<u>Objectives:</u> <u>Course outline</u>	
			<u>1.Urban India</u>	15
			a. Growth of Urban Population in India	
			b. Emergence of cities	

			3. Overcrowding –Rural urban Migration	
			<u>2.Social problem of Urbanization</u>	15
			a. Prostitution	
			b. Urban family	
			d. Poverty and Unemployment	
			d. Slums and Housing Problem	
			<u>3.Urbanization and Industrialization</u>	15
			a. Impact of Industrialization - Shortage of electricity, waste disposal	
			b. Transport and Traffic	
			c. Pollution –Air, noise ,chemical and water	
	Project Work		SEM V-VI	


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ANNUAL TEACHING PLAN 2022-23

Political Science SEM –I

Dr. Pawar B.T.

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y Paper-I	POL- Core Course CC-1A Principles of political science	July	Unit-1 Political Science 1.1 Meaning 1.2 Nature 1.3 Scope	12
		August	Unit-2 State 2.1 Its elements & Nature 2.2 Theories of origin of state A. Divine theory, B, Social contract Theory. C. Evolution Theory	12
		September	Unit-3 Government 3.1 Meaning 3.2 Organs of Government: Unitary, Federal, Parliamentary and Presidential	12
		Oct.	Unit-4 Sovereignty 4.1 Meaning, Definition and Types	12
		Nov	Unit-5 Communism 5.1 Meaning 5.2 Features of Communism	12
				=60

ANNUAL TEACHING PLAN 2022-23

SEM -I

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-I	POL-Core Course CC-1B Indian Government and Politics	July	Unit-1.Indian Constitution 1.1Preamble 1.2 Salient Features of Indian Constitution	15
		August	1.3 Fundamental Right and Duties 1.4 Directive Principles of State Policy	15
		Sept	Unit -2 Union Government 2.1President 2.2 Vice President 2.3 Prime Minister and the Cabinet 2.4Parliament- Composition, Powars and functions of Lok sabha& Rajya Sabha	15
		Oct.	Unit- 3Judiciary 3.1 Supreme Court (Structure, Powar and Function) 3.2 Lok Pal 3.3 Public Interest Litigation (PIL) 3.4 Judicial Activism	15
				=60

ANNUAL TEACHING PLAN 2022-23

SEM -II

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-I	POL-Core Course CC-2 A Principles of political science	Dec	Unit-1 Liberty,Equality and Justice 1..1 Meaning 1.2Types and Importance	12
		Jan	. Unit-2 Democracy 1.1 Meaning and Features 1.2 Direct and Indirect Democracy 1.3 Merits and Demerits of Democracy	12
		Feb	Unit-3 Nationalism 3.1Definition 3.2Elements of Nationalism 3.3Merits and Demerits of Nationalism	12
		Oct.	Unit-4 Liberalism 4.1 Meaning 4.2 Types of Liberalism 4.3 merits Demerits of Liberalism	12
		Nov	Unit-5 Feminism 5.1 Definition 5.2 Characteristics of Feminism 5.3 Purpose of Feminism	12
				=60

ANNUAL TEACHING PLAN 2022-23

SEM -II

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-I	POL-Core Course CC-2B Indian Government and Poltics	Nov	Unit-1 Indian Federal System 1.1 Characteristics of Indian Federal System 1.2 Centre-State Relations (Legislative, Administrative And Financial)	15
		Dec	. Unit-2 Election Commission & Electoral Process in India 2.1 Election Commission (Composition, power and Functions) 2. 2 Electoral Process(voter Registration, Conduct of elections and Model Code of Conduct) 2.3 Electoral Reforms in India	15
		Jan	Unit-3 System of Political Parties India 3.1 Features of Multiparty system in India 3.2 Functions of Political Parties	15
		Feb.	Unit-4 Pressure Groups 4.1 Types of Pressure Groups 4.2 Politics of Pressure Groups 4.3 Difference between Political Parties and Pressure Groups	15
				60

ANNUAL TEACHING PLAN 2022-23

SEM -III

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. Paper-V	Indian Government and Politics	Nov.	1.supreme court: 1.1.Structure powers and function. 1.2.powers of judicial Review	08
		Dec.	2.Centre state relations: 2.1.Legislative 2.2.Administrative 2.3.Financial	20
		Jan.	3.Ideology and programe of political parties in india 3.1.Features of party system in india 3.2.all India national congress 3.3.Bhartiya janata party 3.4.Communist parties 4.Election commission and electrical reforms :	20
		Feb.	4.1.Composition power, function,role and importance. 4.2.Electoral reforms in india 5. Challenges before andian democracy 5.1. Corruption 5.2.Castelism 5.3.Communalism	10
		Mar.	5.4.Regionalism.	02
				=60

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SEM -III

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. Paper- VI	International relations	June	1. International relation	05
		July	1.1.Meaning 1.2.Nature 1.3.Scope and significance 2.Approches to the study of international relation 2.1.Idealist approach 2.2.Realist approach	15
		Aug.	2.3.Behavioral approach 3. Indian foreign policy: 3.1.Principles 3.2.Objectives 4.National interest and national power	15
		sept	4.1.Meaning 4.2.Determinants 5.Balance of power 5.1.Meaning 5.2.Techniques	15
		Oct	5.3.Type of relevance	10
				=60

ANNUAL TEACHING PLAN 2022-23

SEM -IV

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. Paper-VII	Indian Government and Politics	Nov.	1.supreme court: 1.1.Structure powers and function. 1.2.powers of judicial Review	08
		Dec.	2.Centre state relations: 2.1.Legislative 2.2.Administrative 2.3.Financial	20
		Jan.	3.Ideology and programe of political parties in india 3.1.Features of party system in india 3.2.all India national congress 3.3.Bhartiya janata party 3.4.Communist parties 4.Election commission and electrical reforms :	20
		Feb.	4.1.Composition power, function,role and importance. 4.2.Electoral reforms in india 5. Challenges before andian democracy 5.1. Corruption 5.2.Castelism 5.3.Communalism	10
		Mar.	5.4.Regionalism.	02
				=60

ANNUAL TEACHING PLAN 2022-23

SEM -IV

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. Paper-VIII	International relations	Nov.	1.Collective Security and U.N.	08
		Dec.	1.1.Meaning and nature of collective security 1.2.U.N. and collective security 2.Deterrence 2.1.Meaning and nature 2.2.Features and types	20
		Jan.	3.Major Issues in internationalism 3.1.Terrorism 3.2. Environmentalism 4.International and Regional organizations: 4.1.IMF:World bank and WTO	20
		Feb.	4.2.SAARC 4.3.ASEAN 5.Non alignment movment 5.1.Meaning nature and Importance 5.2.Role of non alignment	10
		Mar.	5.3.Relevance of non alignments	02
				=60

ANNUAL TEACHING PLAN 2022-23

SEM -V

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. Paper-X	Western political Thinkers	June	1.Plato	05
		July	Views on Justice,Communism,Education,Ideal state. 2.Aristotal Views on: state Citizenship,Revolution	18
		Aug.	3.Niccolo Machiavelli Human nature,Advice to Prince,views on religion and morality 4. Thomas Hobbes Human nature,social contract Theory	18
		Sept.	Concept of sovereignty 5.John Locke Human Nature Social contract theory	18
		Oct.	Idea of Right	01
				= 60


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ANNUAL TEACHING PLAN 2022-23

SEM -I

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-01	History of Marathas (AD1630-1707)		1.Source and Rise of Maratha Power : Geography of Maharashtra, Socio-religious and economic background, ShahajiBhosle. Shivaji-Adilshahi Relation	15
Code-CC-1A				
			2. Shivaji – Mughal relations : Attack on Shahista Khan, Invasion of Mirja Raja Jaisinh and the Treaty of Purandar, Shivaji’s visit to Agra and back to Raigadh. Coronation of Shivaji Chhatrapati Sambhaji	15
			3. Maratha War of Independence. Maharani Tarabai	15
			4. Administration of Maratha Power : Civil,Judicial and Military.	15
			Total Periods	60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-02	History of Ancient India (Beginning to 320 A.D.)		01. Sources of Ancient India : Archaeological Literary Sources Foreign Accounts	15
CC1-B			2.Harappa Civilization and Transitions In Vedic Culture :Polity Socio-Economy Religion	15
			3.Second Urbanization and Rise of Heterodox Religions: -Process of urbanization and Mahajanpadas -Jainism -Buddhism.	15
			04. Mauryan and Satvahan Dynasty: -Chandragupta Maueya and Currier and Achievements -Ashok and his Dhamma -Satkarni I, Raja Hal, Gautamiputra Satkarni	15
			Total Periods	60

ANNUAL TEACHING PLAN 2022-23

SEM -II

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-03	HISTORY OF THE MARATHA'S (A.D. 1707 – A.D. 1818)		1. Transfer of power from Chatrapati to Peshwa – Causes, ChatrapatiShahu, BalajiVishwanath.	15
CC-2A			2. PeshwaBajirao First and expansion of Maratha Power: Peshwa Bajirao-I Pshwa Nanasheb Third Battle of Panipat .	15
			3. Revival of Maratha Power – PeshwaMadhavrao. -Peshwa Bajirao-II Anglo – Maratha relations	15
			4. Decline of the Maratha power – causes and consequences. -Administration of Peshwas :	15
			Total Periods	60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-04	History of Ancient India(A.D.320 TO A.D.1206) CC-2B		1.Gupta and Vakataka Dynasty: -Gupta Dynasty- Chandragupta I ,Samudragupta ,Chandragupta –II,Goldehn Age, Decline of Gupta Age	15
			2. Vardhan Dynasty : -Prabhakar Vardhan -Rajvardhan -Harshvardhan -Administration and Religious Policy.	15
			3.Chalukaya and Rashtrakutas: -Chalukaya,Pulkeshi-I,Kirivarman ,Manglesh ,Pulkeshi-II -Rashtrakutas- Dantidugra,Krishana-I,Givind-III,Amoghvarsha-I,Krishna-III	15
			4.Chalukyas of Kalyani -Tailap-II -Vikramaditya-II	15
			TOTAL	60

ANNUAL TEACHING PLAN 2022-23

SEM -III

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. PAPER:- V	History Of Early India (UPTO B.C.300)		01. Sources: Literary and archaeological	08
			02. Harappan culture:-Rise, expansion and decline	10
			03. Vedic Culture: - Vedic Literature, early and later Vedic society. Position of women, religious Concepts.	12
			04. Religious movements: - Background, Jainism, Buddhism, Lokayat (Charvak)	10
			05. Mauryan and post-Mauryan period: - Kautilaya`sArthshastra, Asoka`s Dhamma, Art,	12
			06. Economy:- Agriculture, Trade and commerce	08
				60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S. Y. PAPER :-VI	History of Delhi Sultanat (A.D1200- A.D.1526)		01 Sources: Literary sources, Foreign Travelers Accounts. archaeological	06
			2. Political History-A Brief Survey A) Turkish Invasion B) Khilgi, Tuglaq, Sayyid, Lodi. C) Yadav, Bahamani, Vijaynagra	12
			3. Delhi Sultanat: Religious policy, central and provincial administration	10
			4. Economic and Social Life: A) Trade and commerce B) Social structure	12
			5. Religious Cults: Nath, Mahanubhav, Warkari, Bhakti Movement, Sufism..	10
			06. Art and Architecture and Literature.	10
				60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. PAPER:- VII	History of India B.C.300- A.D.650		1 Sources: Literary sources, Foreign Travelers Accounts. archaeological	06
			2. Brief Survey Of Political Changes: Shung, Kanva, Satvahanas, Gupta, Harshawardhan, Sangam Age	12
			3. Socio-Economic Life: -Structure of society, social tradition, Education, Status of women, Economic condition and urbanization.	12
			4. Religious Life: Propagation of Jainism, Buddhism, Shaivism and Vaishnavism.	12
			5. Development of Arts and Architecture: Temple Architecture- Evolution of Major Regional style.	10
			6. Language and Literature- Sanskrit, Prakrit, Kannad, and sangam.	08
				60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. PAPER:- VIII	HISTORY OF MUGHAL INDIA (A.D.1526- A.D.1707)		01 Sources: Literary and archaeological	10
			02. A brief survey of the political History of Mughal periods	12
			03 Mughal administration 1. Nature of state 2. Ruling classes-Nobility and Zamindars, Mansab and Jagir.	12
			04. Economic Developments: - Agrarian system, industry, trade and commerce, coinage	10
			05. Religious and social life- a) Religious- religious policy of the, state propagation of Islam, Sufism, Hinduism, Vaishnavism, Sikhism. b) Society –rural and urban, slavery, education, position of women.	12
			06. Art and Architecture and Literature.	10
				60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- IX	Historiography		1.History: scope ,nature, Definitions, kinds of history , history as a science and history as an art	10
			2.History and other Branches of knowledge:Archaeology,Anthropology, Geography,Sociology,Economics, And Political-Science	12
			3. Sources of History; Classification. of Sources. Evaluation of sources- Authenticity and Credibility.	10
			4. Modern Thinkers of history: Ranke, Hegel, Karl marks, Toyambee.	10
			5.Major Trends in Indian History Writing: Orantalist,Imperilast,Nationalist,Marxit, Subaltern.	10
			6.Use and A buses of History	04
			7. History Research Method	04
				60

ANNUAL TEACHING PLAN 2022-23

SEM –V

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- X	History of Indian Freedom Movement (A.D.1885- A.D.1947)		1.Background: Nature,polcies and administration of British Rule in India	10
			2. Rise of Nationalism in India: Causes and Development	08
			3.Indian National Congress and National Movement : -Origin of Indian national congress. -Leadership of moderates and extremists.	10
			4. Revolutionary movement: Rise, nature and importance of revolutionary movement. Role of women in Indian freedom movement.	10
			5. Nationalist movement under the leadership of Mahatma Gandhi	10
			6. Rise of Communalism leading partition, and independence of India	12
				60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T. Y. PAPER :-XI	History of India (A.D.1757-1885)		1. Advent of European powers in India.	09
			2. Expansion and consolidation of British Power:BangalPunjab,Audh,Mahrashtra.	12
			3.Early Phase of British Rule Administration Education Press and Activities of Missionaries.	08
			4. Economy: Agrarian Settlement, Handcraft industries, Railway, Famine & British policy.	12
			5.Socio-Religious Reforms Movement: BramoSamaj,SatyshodhakSamaj,ArayaSamaj,PrathranaSamaj	08
			6.Resisitance to colonial rule -Nature to form of resistance Revolt of 1857	09
			7.Rise and Growth of Indian nationalism	05
				60

ANNUAL TEACHING PLAN 2022-23

SEM –VI

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- XIII	FIELDS OF HISTORY		1.Archacology:-Meaning and object, Archology and Anthropology, brief history of Indian Archology	15
			Process in Archology: -Search of Archeological Sites, Collection and Classification of material.	10
			2.Musicology: Defn,Aims and function of history museums,Documentaion,Indexing, Classification of material Use of history Museum.	15
			3. Tourism: Role of History in Tourism, travelers, visitors and business tour. Motivation of Tourism	12
			4.Types and forms of Tourism:Domestic,Rignal,National And International	08
				60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- XIV	Landmark in the History of Modern World		1.Renaissance and Reformation in Chapter	10
			2.American war of independence Causes, Course and Consequences	08
			3.French Revolution: Causes, Course and Consequences	08
			4.Industrial Revolution: Background , Development, Significance	10
			5. European imperialism in Asia & Africa First World War: Causes and Effects.	08
			6. Russian Revolution of 1917: Causes, Course and Consequences.	08
			7.Second World War: Causes, Course and Consequences.	08
				60

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- XV	Glimpses of the History of Mararhwada (up to A.D.1948)		1.Political History of Mararhwada-A Survey	12
			2.Religious Movements : Brahmanism,Buddhism,Jainism Mahanubhav,Veeshiva,VarkariMovement, Sufism.	12
			3. Art and Architecture, Temple Architecture.Forts	12
			4.Socio-Economical and cultural History of under the Nizam State	12
			5. Hyderabad freedom Struggle : Role of all India Scheduled Cast Federation in Hyderabad Freedom Struggle.	12
				60


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Dept. of Geography**

**Dr. Sanjay Raosaheb Sawate
ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B.A.S.Y. III Sem	Climatology	July	Weather and climate definition , nature and scope of climatology Signification of climatology, composition and structure of atmosphere, weather and climate ,	12
		August	definition of Insolation and temperature Heat budget of the Earth, Factors affecting on the distribution of solar energy , distribution of temperature vertical and horizontal range of temperature	16
		Sept.	Atmospheric pressure and winds Evaporation and condensation, hydrological cycle, types of precipitation, world pattern of rainfall and seasonal distribution.	16
		Oct.	Role of climate in human life atmospheric pollution and global warming, general causes, consequences and measures of control.	16
Diwali Holidays 20-10-2022 to 03-11-2022				
B.A.T.Y. V th Sem	Physical Geography of India	July	India in the context of south east Asia India: A land of diversity unity with in diversity	12
		August	physical diversity and cultural diversity and unity Drainage	16

			system of India their functional signification climate:	
		Sept	regional and seasonal variation of climate The Monsoons, Soil Types of India their distribution and characteristics	16
		Oct.	Natural vegetation : Forest types and their distribution in India	16
B.A.T.Y. V th Sem	Geography of Environment	July	Introduction of Environment Geography	02
		August	Definition of Environment Geography Nature and Scope of Environment Geography	04
		Sept.	Types of Environment and its classification	05
		Oct.	Importance of Environment Geography	04
B.A.S.Y. IV Sem	Oceanography	Nov	Introduction to Oceanography, Definition Nature and Scope	06
		Dec.	Surface configuration of ocean floors submarine relief general idea of submarine relief , continental shelf, slope, abyssal plains, oceanic trenches and deeps, hypsographic curve	16
		Jan	Relief of Pacific , Atlantic and Indian ocean , salinity of ocean water its meaning causes and salinity ,	16
		Feb.	factors affecting on salinity of ocean water, distribution of salinity in the world , Factors affecting the temperature & distribution of ocean water ,	16
		March	Marine deposits and coral reefs, ocean deposits , types of corals ocean as the resources	06
B.A.T.Y. VI th Sem	Agricultural Geography of India	Nov	Introduction of Agricultural Geography in India Definition of Agricultural Geography	06

		Dec.	Nature and Scope significance and development of agricultural Geography, Origin and dispersal of agricultural in India	16
		Jan	Agricultural Land use , Cropping pattern, regional pattern of productivity in India , Agricultural policy in India	16
		Feb.	Distribution and production of Major crops in India Rice, Wheat, Jowar, Cotton, Sugar cane and Tea	16
		March	Green revolution in India use of HYV seeds in India	06
B.A.T.Y. VI th Sem	Geography of Natural Calamities	Nov	Introduction of Natural Calamities	01
		Dec.	Definition, and meaning of Natural Calamities,	04
		Jan	Nature and Scope of Nature Calamities	05
		Feb.	Types of Calamities	04
		March	Impact of calamities	01
B.A.F.Y. I & II Sem	Practical			
		July	Nature, scope and meaning of cartography Methods of representing Scale, Verbal, Numerical & Liner Scale- simple, comparative, diagonal , time and distance and space scale	15
		August	Definition of Maps, brief history of maps, Enlargement and Reduction of map by Square method	18
		Sept.	Methods of showing relief – Hachure’s , spot heights , Bench Mark, hill shading, Layer tint, form lines & Contours	18
		Oct.	Representation of slopes with the help of contour lines by	09

			applying cross section method	
		Nov	Even slope, Uneven slope, Gentle slope	12
		Dec.	Concave slope, Convex slope, Terraced slope. Representation of landforms by cross section method	15
		Jan	Conical Hill, Ridge, plateau, cliff, waterfall, U shaped valley, V Shaped valley. Pass and spur	15
		Feb.	Conventional signs and symbols of SOI maps, Study of any three Indian topographical maps under the following heads Introduction, Relief, Drainage, Settlement,	15
		Mar	Transportation and Communication Record book checking	03
B.A.S.Y. III & IVSem	Practical	July	Mechanism and uses of weather instruments Thermometer Maximum and Minimum Thermometer , Dry and Wet Bulb Thermometer, Aneroid Barometer, Fortin Barometer , Wind Van	15
		August	Cup Anemometer, Rain Guage, Hygrometer, Conventional Signs and Symbols used in IDWR interpretation of IDWR of winter , Summer & Rainy session	18
		Sept.	Cartographic Techniques, Definition Nature and scope, Importance of Cartography Representation of Climatic Statistical Data by using following Cartographic Techniques- Climograph, Hythergraph, Star Diagram, Wind Rows	18
		Oct.	Ergograph, Isobars. Isotherms , Isohyets	09

		Nov	Representation of Statistical data by using following methods Line and Bar Graph Polygraph Divided circle	12
		Dec.	Rectangle divided, Dot Method, Choropleth Map, Proportional Circle Located map , Proportional Squire Located Map, Proportional Cube Located Map	15
		Jan	Proportional Sphere Located Map, Latitude Longitude Direction Area and Great Circle, Map Projection Definition and calcification of map projection, Construction, Properties, Use and choice of the following map projection	15
		Feb.	Zenithal Polar Gnomonic projection, Zenithal Equal Area Projection, Simple Conical Projection, Conical Projection with Two Standard Parallel, Simple Cylindrical Projection, Cylindrical Equal Area Projection	15
		Mar	Report Writing	03
B.A.T.Y. V & VI Sem	Practical	July	Introduction of Measures of central tendency Mean,	15
		August	Median, Mode Measures of Deviation	18
		Sept.	Importance of deviation Mean, Quartile & Standard Deviation	18
		Oct.	Correlation – Spearman’s Method	09
		Nov	Karl Pearson’s method	12
		Dec.	Regression equation by Least Square Method	15
		Jan	Regression Line “X” on “Y” Regression Line “Y” on “X”	15
		Feb.	Chi-Square Test Geographical Excursion	15

		Mar	Report Writing	03



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Dept. of Geography

Dr. Yede G.N.

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B.A.F.Y. I - Sem	Physical Geography	July	Introduction and Meaning of Physical Geography Nature and Scope,	12
		August	Elements and Branches of Physical Geography, Lithosphere: Interior of the Earth,	16
		Sept.	Wegher's continental drift theory, Isostacy and Plate Tectonic theories Earth Movement: Vertical and Horizontal	16
		Oct.	, process of the folding cause and effect process of faulting causes and effect volcano and earthquake, Rocks Classification of Rocks	16
Diwali Holidays 20-10-2022 to 03-11-2022				
B.A.F.Y. I Sem	Human Geography	July	Introduction of Human Geography Meaning and definition of human geography	04
		August	Nature and scope of human geography, Branches of human geography	08
		Sept.	Importance of human geography, Man and environment relationship	10
		Oct.	Types of Environment Concept of Determinism and Possibilism, Stop and go deterministic approach	08

B.A.S.Y. III Sem	Population Geography	July	Definition, Nature of Population Geography Scope and significance,	12
		August	source of population data, distribution of population factors affecting on population distribution and density, Population distribution patterns	16
		Sept	World and India density moderately and sparsely population regions of the world composition of population- age and sex composition, rural urban composition, economic composition	16
		Oct.	Determinants, world regional patterns, composition of population in India, Migration meaning classification determinants quences of migration Migration in India	16
B.A.T.Y. V th Sem	Industrial Geography of Maharashtra	July	Nature, Scope and recent development of industry in Maharashtra elements of localization of industries	12
		August	Factors of localization in industries, distribution and spatial pattern of industries in Maharashtra, Cotton and Textile industries, Petro chemical industries, sugar cane industries, Automobile industries	16
		Sept	Industrial belt in Maharashtra and their characteristics, impact and industries on economic development of Maharashtra, role of globalization in industrial sector,	16
		Oct.	shifting of industries and its impact on the urban fringe, changing industrial policy in Maharashtra	16

B.A.F.Y. II Sem	Geography of Landforms	Nov.	Concept of Landforms, Evolution and types of landforms	06
		Dec.	Concept of erosional cycle, weathering- types and classification of weathering Mechanical, chemical & bio- logical soil formation	16
		Jan	Geomorphologic Agents and processes Erosion, Transportation, Deposition, Landforms Produced by river	16
		Feb.	Wind and sea waves, Applied Geography, Landform produced by glacier and underground water, geomorphology and settlement	16
		March	Land use and resource of Geomorphology	06
B.A.F.Y. II Sem	Geography of Maharashtra	Nov	Introduction to Geography of Maharashtra, Position and personality of Maharashtra	02
		Dec.	Location, size and shape of Maharashtra, Relief of Maharashtra	08
		Jan	Physical divisions of Maharashtra Physical characteristics:	10
		Feb.	Climate, Drainage, Soil	08
		March	Natural Vegetation of Maharashtra	02
B.A.S.Y. IV th Sem	Settlement Geography	Nov	Introduction and definition of Settlement Geography	06
		Dec.	Nature, scope and content , rural and urban settlement merits and limitations , Settlement site and structure – internal morphology	16
		Jan	External forms of settlement, field patterns, functions and house types Spatial organization- size spacing hierarchy of settlement	16

		Feb.	Emergence and characteristics of urban settlements Silent features of human settlement in India	16
		March	Problems of settlement in India	06
B.A.T.Y. VI th Sem	Urban Geography	Nov	Meaning and scope of urban geography	06
		Dec.	Origin and evolution of towns classification of towns, functional classification of towns, urban region of India	16
		Jan	North western part, central part, North eastern part, southern India, Problem of urban development population explosion, lacks of amenities (water, Transport)	16
		Feb.	Landuse management, slum areas housing problems, unemployment, environmental problems, theories of urban growth Concentric zone theory,	16
		March	Sector theory, central place theory	06
B.A.F.Y. I & II Sem	Practical	July	Nature, scope and meaning of cartography Methods of representing Scale, Verbal, Numerical & Liner Scale- simple, comparative, diagonal ,	15
		August	time and distance and space scale, Definition of Maps, brief history of maps, Enlargement and Reduction of map by Square method	18
		Sept.	Methods of showing relief – Hachure's , spot heights , Bench Mark, hill shading, Layer tint, form lines & Contours	18
		Oct.	Representation of slopes with the help of contour lines by applying cross section method	09
		Nov	Even slope, Uneven slope,	12

			Gentle slope	
		Dec.	Concave slope, Convex slope, and Terraced slope. Representation of landforms by cross section method	15
		Jan	Conical Hill, Ridge, plateau, cliff, waterfall, U shaped valley, V Shaped valley. Pass and spur	15
		Feb.	Conventional signs and symbols of SOI maps, Study of any three Indian topographical maps under the following heads Introduction, Relief, Drainage, Settlement,	15
		Mar	Transportation and Communication Record book checking	03
B.A.S.Y. V & VI Sem	Practical	July	Mechanism and uses of weather instruments Thermometer Maximum and Minimum Thermometer , Dry and Wet Bulb Thermometer, Aneroid Barometer,	15
		August	Fortin Barometer , Wind Van Cup Anemometer, Rain Gauge, Hygrometer, Conventional Signs and Symbols used in IDWR interpretation of IDWR of winter , Summer & Rainy session	18
		Sept.	Cartographic Techniques, Definition Nature and scope, Importance of Cartography Representation of Climatic Statistical Data by using following Cartographic Techniques- Climograph, Hythergraph, Star Diagram, Wind Rows	18
		Oct.	Ergograph, Isobars. Isotherms , Isohyets	09
		Nov	Representation of Statistical data by using following methods Line and Bar Graph	12

			Polygraph Divided circle	
		Dec.	Rectangle divided, Dot Method, Choropleth Map, Proportional Circle Located map , Proportional Squire Located Map, Proportional Cube Located Map	15
		Jan	Proportional Sphere Located Map, Latitude Longitude Direction Area and Great Circle, Map Projection Definition and calcification of map projection, Construction, Properties, Use and choice of the following map projection	15
		Feb.	Zenithal Polar Gnomonic projection, Zenithal Equal Area Projection, Simple Conical Projection, Conical Projection with Two Standard Parallel, Simple Cylindrical Projection, Cylindrical Equal Area Projection	15
		Mar	Report Writing	03


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Annual Teaching Plan 2022-2023

Faculty of Art

Class:-B.A. I sem: - I sub:- Pub-Adm. Paper: - I-Introduction to Public Administration-I

Dr. Jadhav V. S.

MONTH	CONTENT OF SYLLABUS
June 23	Admission process
July 23	Unit I Basic Premise –I Total 15 Hours a) Meaning nature & scope of public-Administration b) Evolution of public-Administration as a Discipline c) Importance of public-Administration
August 23	Unit II-Basic Premise-II Total 15 Hours Relation of public-Administration with pol.sci, Management, law & Economics. B) public-Administration & Private Administration c) Globalization & public-Administration
September 23	Unit III Organization-I Total 10 Hours a) Meaning and Importance of Organization. B) Forms of Organization: Formal Organization & Informal Organization. c) Basis of Organization.
October 23	Unit IV Organization –II Total 10 Hours a) Chief Executive b) Line, staff & Auxiliary Agencies. C) Headquarter and field Relationship Unit –V Public Relations Total 10 Hours a) Meaning & Importance b) Agencies of Public Relation. C) Dissemination
November23	NIL

Class:-BAFY sem: - I sub- public-Administration Paper: - II Indian Administration I

MONTH	CONTENT OF SYLLABUS
June 23	Admission process
July 23	Unit I- Foundations of Indian Administration 10 Hours a) Evolution Indian Administration (Ancient , Medieval & British Period) b) Salient Features of Indian Administration. c) Constitutional values –Preamble Unit II- Constitutional Framework 10 Hours a) Fundamental Right b) Directive Principal Fundamental Duties
August 23	Unit III - Union Government 15 Hours a) President –power & function b) Prime minister & Council of Minister - power & function. c) Loksabha & Rajyasabha –Composition & function.
September 23	Unit IV- Judiciary at Union Level 10 Hours a) Supreme Court – Structure & functions. b) Judicial control & judicial Activism. c) Attorney General of India
October 23	Unit V- Secretariat and Administration 10 Hours a) Cabinet Secretariat b) Central Secretariat c) Prime minister Office
November 23	NIL

Class:-B.A. I semi: - II sub: - Pub-Admin.Paper: -III Introduction to Public Adm II

MONTH	CONTENT OF SYLLABUS
Nov.23	Unit I Principal of Organization-I Total 10 Hours a) Hierarchy b) Span of control c) Unity of Command
Dec 23	Unit II- Principal of Organization-II Total 10 Hours a) Co-Organization b) b) Supervision & Control c) c) Decision -Making
Jan. 24	Unit III Principal of Organization-III Total 10 Hours a) Authority and Responsibility b) Centralization, Decentralization and Delegation. c) Leadership.
Feb. 24	Unit IV : Administrative Behavior Total 15 Hours a) Communication b) Motivation. c) Morale
March 24	Unit –V Administrative Organization Total 10 Hours a) Department –Meaning, Characteristics and Types b) public Corporation Meaning and Characteristics. c) Independent Regulatory Commission
April 24	NIL

Class:-BAFY SEM: - II sub- public-Admin. Paper IV: - Indian Administration II

MONTH	CONTENT OF SYLLABUS
Dec. 23	Unit I- Constitutional Institutions 10 Hours a) Election commission of India b) Union public Service Commission.
Jan. 24	Unit II- Union State Relations 10 Hours a) Legislative b) Executive c) financial
Feb 24	Unit III – Control over Administration 15 Hours a) Parliamentary b) Executive c) Financial.
March 24	Unit IV- Citizen State inter Face-I 10 Hours a) Right to Information. b) Committee on public Grievances. c) Citizens Charter
April 24	Unit V- Citizen State inter Face-II 10 Hours a) Lokpal b) Lokayukta c) Central Vigilance Commission
May 24	NIL

Class:-BASY SEM: - III sub: - Pub-Admn Paper: - V public personnel Administration

MONTH	CONTENT OF SYLLABUS
June 23	Admission process
July 23	<p>Unit I : Introduction</p> <p>a) Public personnel Administration- Meaning, Nature, Scope , Objectives and functions.</p> <p>b) Issues in Public personnel Administration: Neutrality, Ethics and Accountability.</p> <p>Unit -II : Civil Services in India :</p> <p>a) Civil Service : Meaning , Features & Functions</p> <p>b) Types of Civil Services in India : All India Services, Central Services, State Services & Constitutional Provisions</p> <p>c) Position Classification</p>
August 23	<p>Unit -III : Public personnel system in India –I</p> <p>a) Recruitment: Concepts, & Methods. Training Recruitment agencies at the Union and state levels (UPSC,MPSC)</p> <p>b) Training: Concepts , Importance Methods Training agencies at the Union and state levels (Lal bahadur Shastri National Academy of Administration , Sardar Vallabhai Patel Police Academy ,YASHADA, Maharashtra police Training Academy)</p>
September 23	<p>Unit –IV : Public personnel system in India –II</p> <p>a) Promotion: Meaning, Importance, Principals of Promotion , Performance Appraisal and Promotion mechanism.</p> <p>b) Retirement: Meaning & Benefits of Retirement.</p>
October 23	<p>Unit –V : Public personnel system in India –III</p> <p>a) Employer Employees Relations –Right to Form Association & Right to Strike.</p> <p>b) Grievance Redressal Mechanisms in India : central Vigilance Commission</p> <p>c) Central Administrative tribunal</p>
November 23	NIL

Class:-BASY Semi: - III Sub:-Pub-Admn. Paper: - VI. Management of NGOs

MONTH	CONTENT OF SYLLABUS
June 23	Admission process
July 23	Unit-I Non –Governmental Organisations (NGOs) a) Concept, Rationale and Scope. b) National Policy on the Voluntary Sector 2007. c) NGO-Government Interface in India with special reference to the NITI Ayog, Ministries and Departments
August 23	Unit-II : Organisational Forms and Government Structures of NGOs: a) Trust ; Society; Company; b) NGO-Government & NGO-Private sector partnerships : Rational and practice; c) Sources of NGO Funding Unit-III: Government and Foreign Grants: a) Eligibility b) Requirements c) Procedures with special reference to Foreign Contributions.
September 23	Unit-IV : Issues , Accountability , Mechanism & Problems: a) Issues of Governance; Capacity Building; Autonomy; Ethics. b) Accountability of NGOs: Rationale , Mechanisms and Problems; c) Formulation of a Welfare /Development Project Proposal including monitoring and Evaluation arrangements.
October 23	Unit-V : Case Studies : Organisation , Functions and Working of a) Self Employed Women’s Association (SEWA) b) Red Cross Society of India.
November 23	NIL

Class:-BASY Semi:- IV Sub-Pub-Admn. Paper:- VII-Public financial Administration

MONTH	CONTENT OF SYLLABUS
Dec.2023	Admission process
Jan.2024	UNIT- I: Introduction: Meaning and Significance of Public Finance and Public Financial Administration. Ministry of Finance Union - State Financial Relation UNIT- II: Financial Polices: Finance Commission: Composition, Functions and Role Monetary and Fiscal Policies and their Significance Role of Finance Minister in Fiscal Policy
Feb.2024	UNIT - III: Budgetary Systems: Concept of Budget and Principles of Good Budgeting Types of Budgets: Traditional Budgeting, Performance Budgeting and Zero-Base Budgeting. Budgetary Process with special reference to India: Budget Preparation, Authorization (Enactment) and Execution
March.2024	UNIT - IV: Account and Audit: Concept and importance of Account and Audit Comptroller and Auditor General of India: Role, Importance & Functions
April.2024	Concept and importance of Account and Audit Comptroller and Auditor General of India: Role, Importance & Functions UNIT - V: Resource Mobilization, Tax Administration and Financial Control: Resource Mobilization: Tax and Non-Tax Sources, Public Borrowings and Deficit Financing. Tax Administration: Principles; Issues and Reforms. Legislative control over finances with special reference to Parliamentary Committees Estimate Committee, Public Account Committee, Committee on Public Undertakin
May. 2024	NIL

Class:-BASY semi:- IV Sub:- Pub-Admn Paper:-VIII-Secretarial Practice

MONTH	CONTENT OF SYLLABUS
June 2023	Admission process
July.2023	UNIT - I: Secretary Secretary: Meaning, Types & Importance (Relevance) Professional and Personal Qualities of a Secretary UNIT - II: Duties and Responsibilities of a Personal Secretary Scheduling Appointments. Planning for Travel Arrangements for Officers on official duty; Organizing Meetings - Notice, Agenda, Quorum, Minutes; Handling of Mail; Use of Ready Reckoner, Office Manuals & Emergency Services
August. 2023	UNIT - III: Time Management Definition of Time Management, Importance of Time. Principles of Time Management & Setting priorities
Sep.2023	UNIT - IV: Communication Communication: Definition, Importance, Kinds of Communication Barriers to Effective Communication Tools of Effective Communication
October. 2023	UNIT - V: Correspondence Correspondence: Meaning & Kinds of Correspondence (Business Correspondence, Banking Correspondence; Government Correspondence Enquire Letter, Quotation, Order, Tender, Complaint letter, Adjustment Letter and their formats
Nov. 2023	NIL

Class:-BATY sem:- V Subject:- Pub-Adm Paper:-IX-Human Resource Development

MONTH	CONTENT OF SYLLABUS
June 23	Admission process
July 23	1. Human Resource Development : a) Meaning , Nature and Importance Human Resource Development: Composition , Functions & Role 2. Role of Institutions in Human Resource Development : a) Central Board of Secondary Education (CBSE) b) National Council for Educational Research & Training (NCERT)

August 23	1. Means of Resource Development : a) Higher Education and Research
September 23	2. Human Resource Management a) Meaning Nature Importance & Objectives of HRM b) Recruitment.
October 23	3. Human Resource Planning : a) Concept, Need and Significance b) Process of Planning
November 23	NIL

Class:-BATY Sem:- V Sub: - Pub-Admn Paper:-X- Educational Administration in India

MONTH	CONTENT OF SYLLABUS
June 23	Admission process
July 23	1. Education : Meaning ,Objectives and Importance 2. Historical Background of Education : a) Kothari Commission-1966. b) National Education Policy -1986. c) National Knowledge Commission-2005. d) Rashtriya Uchatar Shiksha Abhiyan- (RUSA) 3. Institutions in Higher Education a) University Grants Commission-2005 b) Directorate of Higher Education (DHE) c) Universities d) Colleges
August 23	4. Quality Control Institutions in Higher Education. a) National Assessment and Accreditation Council (NAAC) b) All India Council for Technical Education (AICTE)
September 23	5. Challenges before Higher Education in India. a) General Enrollment Ratio in Higher Education b) Higher Education and Employability c) Higher Education and Quality.
October 23	6. Globalization and Higher Education – Impact and consequences.

November 23	NIL
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Class:-BATY Sem:- V Sub:- Pub-Admn Paper:-XI-Administrative Thinkers

MONTH	CONTENT OF SYLLABUS
June 23	Admission process
July 23	1. F.W. Taylor : a) Concept of Scientific Management b) Principles & Techniques of Scientific Management 2. Max Weber : a) Ideal Model of Bureaucracy
August 23	3. Henry Fayal : a) Elements of Management b) Principals of Management 4. Mary Parker follet : a) Concept of Authority b) Conflict and Integration.
September 23	5. Elton Mayo: a) Hawthorne Experiments 6. Herbert Simon b) Behavioural Approach a) Decision Making Approach
October 23	7. F.W. Riggs a) Ecological Approach b) Prismatic Society
November 23	NIL

Class:-BATY Sem:- VI, Sub:- Pub-Admn., Paper:- XIII- Public Policy and Development

MONTH	CONTENT OF SYLLABUS
Dec.2023	1. Public Policy : Meaning, Objectives ,Types & Process 05 2. Public Policy Formulation: 15 a) Executive b) legislature c) Judiciary d) Media e) Civil Society
Jan.2024	3. Public Policy Implementation : a) Executive b) Bureaucracy 10
Feb.2024	4. Public Policy in India : a) Disinvestment Policy (1991) 10 b) National Water Policy – (2012) c) Food Security Policy (2013) d) Land Reforms Policy (2013).
March.2024	5. Development : a) Meaning and Concept 10 b) Sustainable Development c) Inclusive Growth d) Providing Urban Amenities in Rural Areas (PURA) 24 Feb.2012.
April.2024	6. Challenges before Development: a) Population Explosion. 10 b) Unemployment c) Poverty d) Pollution
May. 2024	NIL

Class:-BATY, Sem: - VI, Sub: - Pub-Admn., Paper:-XIV- Health Administration in India.

MONTH	CONTENT OF SYLLABUS
Dec.2023	1. Indian Health care system : a) Health Care Administration -Scope and Importance. b) Indian National Health policy (2002) - Importance. 1. Status of Public Health Infrastructure 2. Information, Education and Communication in Health..
Jan.2024	2. Health and Family Welfare Ministry 1. Organization. 2. Major programs- a) National Aids Control Program (NACO) b) Revised National TB Control program (RNTCP) c) Immunization Program
Feb.2024	3. National Rural Health Mission. 1. Aims of NRHM 2. Institutional Machinery of NRHM 3. Importance of NRHM

March.2024	4. Determinants of Health 1. Safe Drinking Water 2. Nutrition 3. Sanitation and Hygiene 4. Health Education. 5. Access for Health Care Services
April.2024	5. Challenges before Indian Health Care System : 1. Financial Resources 2. Shortage of Man power 3. Community Participation
May. 2024	NIL

Class:-BATY, Sem: - VI, Sub: - Pub-Admn.

Paper:-XV- Recent Trends in Public-Administration and Important Law s.

MONTH	CONTENT OF SYLLABUS
Dec.2023	1. Recent Trends in Public – Administration a) New Public Administration Concept and Elements b) New Public Management –Meaning and Characteristics c) Public Choice Approach –Meaning and Characteristics
Jan.2024	a) Civil Society – Role and Importance b) Citizens Charter - Meaning and Importance c) Good Governance – Concept and Application
Feb.2024	a) E-Governance – Opportunities and Challenges b) Disaster Management.
March.2024	2. Important Law – a) Civil Right Protection Act-1955- Objectives , Machinery & Implications b) Consumer Protection Act-1986 , Definition , Machinery & Implications
April.2024	c) Environment Protection Act-1986, Objectives , Machinery & Implications d) Right to public Services Act-2013 Objectives &Importance.
May. 2024	NIL


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DEPT. OF BOTANY: ANNUAL PLAN 2022-2023

MONTH	TEACHING PLANING OF UG CLASS		
	B.Sc. F.Y.	B.Sc. S.Y.	B.Sc. T.Y.
JUN.	Admission/ Diversity of Cryptogams - I / Morphology of Angiosperms	1.Plant Ecology: 2. Taxonomy of Angiosperms. Introduction.	1.Cell Biology and Molecular Biology: 2. Diversity of Angiosperms – I 2.1 Biodiversity:
JUL.	1.1Viruses 1.2Mycoplasma, 1.3Bacteria: 2.1Root and stem & its modifications : & it's Practical.	1.1 Plant and environment: 2.1 evolution of Angiosperms. & it's Practical.	1.1 Cell: 1.2 Cell wall and cell organelles: 2.2 Types of biodiversity: & it's Practical.
AUG.	1.4Cryptogams: 1.5Lichens 2. Algae: i.–Nostoc.; ii.– Chara.; 2.2Study of leaf and its diversity: 2.3inflorescence: & it's Practical.	1.2Response of plants to water. 2.2 Annonaceae, Malvaceae. Leguminosae: Fabaceae (Papilionaceae), & it's Practical.	1.3Nucleus: 2.3 Conservation of biodiversity: 2.4 Phytotaxonomy: Linnaeus, A. P. de Candole, Bentham and Hooker. 2.5.1 Magnoliaceae, 2.5.2. Nymphaeaceae, & it's Practical.
SEP.	2. Algae: Botrydium.; Sargassum.; Batrachospermum.; 3.Fungi: Albugo;	1.3 Phytogeography: 1.4 Community ecology: 2.3 Caesalpinaceae, Mimosaceae, Apocynaceae,	1.4.1 Cell division: 1.5 Nucleic acids: 1.6 Chromosome: 1.7 Chromosomal aberrations. 2.5.3. Papveraceae .
OCT.	3.Fungi: Mucor; Eurotium; Agaricus; Cercospora. 2.4 Study of flowers: & it's Practical.	2.3 Solanaceae, Acanthaceae, Lamiaceae (Labiatae), & it's Practical.	2.5.4. Brassicaceae, 2.5.5. Capparidaceae . 2.5.6. Rutaceae, 2.5.7. Rhamnaceae, 2.5.8. Combretaceae, & it's Practical.
NOV.	Practical Exam. & Theory Exam. Diwali Holiday	Practical Exam. & Theory Exam. Diwali Holiday	Practical Exam. & Theory Exam. Diwali Holiday
DEC.	2.5 Study of flowers, 2.6 pollination mechanism: 2.7 Study of fruits: & it's Practical. 4.Histology, Anatomy and Embryology & it's Practical.	2.4 Nyctaginaceae, Liliaceae, Poaceae (Gramineae). 3. Plant Physiology 3.1 Plant water relations: 3.2 Mineral nutrition: & it's Practical.	2.5. 9. Lythraceae, 2.5.10.Cucurbitaceae, 2.5.11. Apiaceae. 3.Genetics and Biotechnology: 3.1Mendelism: 3.2Interaction of genes: & it's Practical.
JAN.	3.1Bryophytes: Marchantia 4.1 Histology: Types of tissue: & it's Practical.	3.3 Translocation of solutes: 4. Gymnosperms and Utilization of plants:	3.4 Sex determination: 4. Diversity of Angiosperms – II, 4.1 Introduction,

		Salient features, & it's Practical.	4.2 Plant identification: keys, herbaria and botanical gardens. 4.3 Origin of angiosperms: origin and evolution, Bennettitalean, & it's Practical.

DEPT. OF BOTANY: ANNUAL PLAN 2022-2023

MONTH	TEACHING PLANING OF UG CLASS		
	B.Sc. F.Y.	B.Sc. S.Y.	B.Sc. T.Y.
JAN.	3.2 Pteridophytes :Psilotum, :Lycopodium, 4.2 Anatomy: & it's Practical.	3.4Enzymes : 4. classification as per Sporne 1965, economic importance. 4.1 Geological time scale, fossilization, types of fossils, <i>Lyginopteris</i> , fossil fuels. & it's Practical.	3.5 Sex linked inheritance: 4.4 Ralian and Caytonial theory, 4.5 Binomial nomenclature: Principles and rules, 4.6 Modern trends in taxonomy: Cytotaxonomy, chemotaxonomy, and numerical taxonomy. 4.7 Study of Engler & Plantle, & it's Practical.
FEB.	3.2 Pteridophytes :Selaginella; :Equisetum; 4.3 Embryology: & it's Practical.	3.5 Growth: 3.1 Photosynthesis: 4.2 Contributions of Prof. Birbal Sahani, 4.3 Cycadales – <i>Cycas</i> , Coniferales – <i>Pinus</i> , 4.4 Domestication of plants It's origin. & it's Practical.	3.6 Structure and function of gene: 4.8 Hutchinson, Takthajan system of classiftn. 4.9.a. Asclepiadaceae, 4.9.b. Scrophulariaceae 4.9.c. Oleaceae, 4.9.d. Convolvulaceae, & it's Practical.
MAR	3.2 Pteridophytes :Marsilea; 4.4 Pollination - Double fertilization. 4.5 Development of Dicot embryo, 4.6 Dicot and Monocot seed. & it's Practical.	3.7 Respiration: 4.5 History, origin, cultivation, harvesting, improved, 4.6 varieties and economic importance, 4.7 Botanical name, family name. 4.8 Economic importance of the following plants: & it's Practical.	3.8 Biotechnology: 4.9.e. Verbenaceae, 4.9. f. Amaranthaceae, 4.9.g. Euphorbiaceae, 4.9.h. Orchidaceae 4.9. i. Liliaceae, 4.9.j Commelinaceae. & it's Practical.
APR.	Practical &Theory Exam.	Practical &Theory Exam.	Practical &Theory Exam.
MAY.			


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DR. Lomte S.B.

Class	Subject Unit & Title Of the Paper	Month	Topic/ Sub-Topics to be taught, Theory or Practical	No. of Period Required (in hr)
B.Sc F.Y	Paper I Inorganic Chemistry	July	Atomic Structure: Atomic orbital's, Quantum numbers, Heisenberg uncertainty Principle, shapes of s, p, d orbitals. Aufbau and Pauli exclusion principles. Hund's multiplicity rule.	15
B.Sc S.Y	Physical Chemistry	July	Carboxylic Acids: Acidity of Carboxylic Acids, Effects of substituent's of substituents on Acid strength,	09
B.Sc F.Y	Inorganic Chemistry	July	Electronic configurations of the elements, Bohr's atomic model (Qualitative aspect only).	
			Periodic Properties: Atomic and Ionic radii, Ionization Energy, Electron affinity and Electro negativity.	10
B.Sc S.Y	Lab Course	July	To determine critical solution temperature of Phenol- water system.	03
			To determine solubility of benzoic acid at different Temperature and determine H of dissolution process.	03
			To determine heat of neutralization (ΔH_n) of NaOH and HCl	03
B.Sc T.Y	Lab Course	July	Separation and Identification of both components : Benzoic Acid + β -naphthol	03
		August	Salicylic Acid + P- nitro aniline	03
			β -naphthol + Acetanilide	03
B.Sc F.Y	Lab Course	August	Preparation of 0.1N. NaOH solution and its standardization by given oxalic acid solution.	03
			Preparation of 0.1 N oxalic acid	

Annual Teaching Plan 2022-23

			solution and its standardization by given KMNO ₄ solution.	
B.Sc S.Y	Organic Chemistry	August	preparation of Acetic Acid from Co ₂ from Nitriles, from Acid Chloride, Anhydride, Ester and Amide.	
B.Sc F.Y	Inorganic Chemistry	August	Trends in periodic table and application in predicting and explaining the chemical behavior.	
B.Sc S.Y	Lab Course	August	Partition coefficient of Benzene-water system using benzoic acid.	03
			Determine the molecular mass of polymer from viscometry measurements	03
			To investigate the Kinetics of iodination of Acetone.	03
B.Sc T.Y	Lab Course	August	m-nitroaniline + Naphthalene	03
			α -naphthol + O-nitroaniline	03
			Cinnamic Acid + Naphthalene	03
B.Sc F.Y	Lab Course		Identify two acid and two basic radical from the given binary mixture. CdSO ₄ + NH ₄ Cl	03
		September	BaCO ₃ + Al ₂ (NO ₃) ₃	03
			NiSO ₄ + MgCO ₃	03
			ZnCO ₃ + KBr	03
B.Sc S.Y	Organic Chemistry	September	Physical Properties and reactions of Carboxylic Acids-Synthesis of Acid Chloride, Ester and Amide, Hell-Volhard-Zelinsky Reaction.	
B.Sc F.Y	Inorganic Chemistry	September	S-Block Elements: Comparative study, diagonal relationship, salient features of hydrides, solvation and complexation tendencies including their functions in biosystems.	10

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B.Sc S.Y	Lab Course	September	Estimation of Zinc gravimetrically as Zinc ammonium phosphate ($ZnNH_4PO_4$)	03
			Estimation of Zinc by EDTA solution using EBT indicator.	03
			Estimation of Nickel gravimetrically as Ni-DMG	03
			Estimation of Nickel by EDTA using Murexide indicator	03
B.Sc T.Y	Lab Course	September	Salicylic Acid + Naphthalene	03
			β -naphthol + m-dinitrobenzene	03
B.Sc F.Y	Lab Course	September	Determination of Equivalent weight of mg.	03
		October	To Determine Viscosity of given liquid (Water / Ethanol) by viscometer .	03
			To determine surface tension of given liquid.	03
			Verification of Lambert-Beer's law using Spectrophotometer.	03
B.Sc S.Y	Organic Chemistry	October	Reduction using $LiAlH_4$, Mechanism of Decarboxylation, hydroxyl Acids-Malic, Tartaric and Citric Acid. Methods of Formation and Chemical reactions of Acrylic Acid.	
B.Sc F.Y	Inorganic Chemistry	October	P - Block Elements: Comparative Study (including diagonal relationship) of groups 13-17 elements, compounds like hydrides oxides of groups 13-16. Interhalogen compounds and its types.	10
B.Sc S.Y	Lab Course	October	To determine the equilibrium constant for the reaction: $KI + I_2 \rightleftharpoons KI_3$	03
			Determine the molecular mass of polymer from viscometry measurements.	03

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BSc T.Y	Lab Course	November	Cinnamic Acid + P- nitro aniline	03
B.Sc F.Y	Lab Course	November	To study the effect of acid strength on the hydrolysis of an ester.	03
B.Sc F.Y	Paper-V Inorganic Chemistry - II	November	Chemistry of noble gases : Chemical properties of the noble gases, chemistry of xenon, structure and bonding in xenon compounds.	05
B.Sc S.Y	(Inorganic Chemistry) Paper X	November	Co-ordination Compounds: Werner's Co-ordination Theory and its experimental verification effective atomic Number concept	10
B.Sc S.Y	Lab Course	November	To determine normality and strength of HCl using (0.1N) NaOH Solution Conductometrically	03
			To determine normality and strength of acetic acid using (0.1N) NaOH solution Conductometrically.	03
			To determine normality and strength of HCl using (0.1N) NaOH solution by pH-metrically	03
B.Sc T.Y	Lab Course	November	Estimation of Carbonyl group by hydrazone formation method	03
		December	Estimation of ascorbic acid	03
			Estimation of vitamin C in commercial Glucon D	03
B.Sc F.Y	Lab Course	December	Organic Qualitative Analysis: Benzoic Acid	03
			Organic Qualitative Analysis: salicylic acid	03
B.Sc F.Y	Inorganic Chemistry	December	Chemical Bonding: Covalent Bond - Valence theory and its limitations, directional characteristic of covalent bond, various types of hybridization and shapes of simple inorganic molecules and ions, Valence shell	20

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			electron pair repulsion (VSEPR) theory of NH ₃ , SF ₄ , ClF ₃ , ICl ₂ and H ₂ O. MO theory, homonuclear (He, N ₂ and O ₂) and heteronuclear (CO and NO) diatomic molecules, bond strength and bond energy, percentage ionic character from dipole moment and electro negativity difference.	
B.Sc S.Y	Chemistry	December	chelates, nomenclature of co-ordination compounds	
B.Sc S.Y	Lab Course	December	To verify Lambert-Beers Law using KMnO ₄ solution	03
			To estimate the amount of Sugar using Polarimeter.	03
			To determine refractive index of ethanol water system.	03
B.Sc T.Y	Lab Course	December	Preparation of Hydrazobenzene from azobenzene.	03
			Preparation of Phthalic anhydride from phthalic acid.	03
		January	Preparation of 2, 4 dinitrophenyl hydrazone of acetone.	03
			To prepare picrate of Naphthalene.	03
B.Sc F.Y	Lab Course	January	Organic Qualitative Analysis: β -naphthol	03
			Organic Qualitative Analysis: p-nitroaniline,	03
B.Sc S F.Y	Chemistry	January	Ionic Bonds - Definitions, Factors affecting ionic bond formation. (C) Hydrogen bonding, Van-der-Waals forces, Metallic bond and its free electron concept.	
			Nuclear Chemistry: Definition; Atomic number, mass number, Isotopes, Isobars mass defect and Binding Energy, Packing fraction N/Z ratio, Radio activity, properties of α , β and γ , Artificial transmutation. Hydrogen bonding, Van-der-Waals forces, Metallic bond and	

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			its free electron concept.	
B.Sc S.Y	Chemistry	January	Isomerism in co-ordination compounds, valence bond theory of transition metal complexes.	
B.Sc S.Y	Lab Course	January	Preparation, Crystallization and Physical Constant: Acetyl Derivatives : a) Aniline b) Salicylic Acid	03
			Preparation, Crystallization and Physical Constant: Benzoyl Derivatives : a) Aniline b) B-naphtol	03
			Estimation of nitro group by reduction.	03
B.Sc T.Y	Lab Course	January	Determine the Strength of HCl and CH ₃ COOH in a given mixture by titrating against strong base conductometrically.	03
			Determine the amount of Fe ²⁺ in the given solution potentiometrically	03
		February	To determine the interfacial tension between two immiscible liquids.	03
			Determine the strength of oxalic acid conductometrically using sodium hydroxide solution.	03
B.Sc F.Y	Lab Course	February	Organic Qualitative Analysis: Acetanilide.	03
			Organic Estimation: Phenol by Bromination	03
B.Sc F.Y	Chemistry	February	Applications with respect to trans-uranic elements, carbon dating.	
			Theory of volumetric Analysis: Types of titrations, volumetric apparatus, calibration of pipette and burette. Indicators used in pH - titrations, oxidizing agents used in titrations.	10

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			Theory of Internal, External and self indicators for redox titration.	
B.Sc S.Y	Inorganic Chemistry	February	Chemistry of Actinides: Occurrence, Position in the periodic table, Electronic configuration. Oxidation State, chemistry of separation of Np, Pu and Am from U	05
B.Sc S.Y	Lab Course	February	Bromo-Derivatives : a) Phenol b) Cinnamic Acid	03
			Estimation of ester by hydrolysis.	03
			Estimation of amides by hydrolysis.	03
B.Sc T.Y	Lab Course	March	To study the effect of addition of an electrolyte NaCl / KCl on the solubility of benzoic acid at room temperature.	03
			Determine the amount of Fe ²⁺ in the given solution potentiometrically	03
B.Sc F.Y	Lab Course	March	Estimation of basicity, molecular weight of organic acid	03



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Annual Teaching Plan 2022-23

Annual Teaching Plan Academic Year 2022-23

Name of Teacher: **Dr. Uddhav N. Chaudhar**

Class	Subject Unit & Title Of the Paper	Month	Topic/ Sub-Topics to be taught, Theory or Practical	No. of Period Required (in hr)
B.Sc. F.Y Semester I	Paper CHE 121 Lab Course I	August	INORGANIC QUALITATIVE ANALYSIS *Identify two acids and two basic radical from the given binary mixture. Following radicals to be given carbonate, nitrite, sulphite, sulphide, chloride, bromide, iodide, nitrate and sulphate, silver (I), Copper (II), Bismuth (III), cadmium (II), Tin (II), Arsenic (III), Antimony (III), Iron (III) Chromium (III), Aluminium (III), Nickel (II), Cobalt (II), Manganese (II), Zinc(II), Calcium(II), Strontium(II), Barium(II), Magnesium(II).	18 Hrs.
		September	VOLUMETRIC ANALYSIS 1. Estimation of Sodium Carbonate and sodium hydrogen carbonate present in a mixture. 2. Estimation of oxalic acid by titrating it with KMnO_4 3. Estimation of water crystallization in Mohr's salt by titrating with KMnO_4 4. Estimation of Fe(II) ions by titrating it with $\text{K}_2\text{Cr}_2\text{O}_7$ using internal indicator. 5. Estimation of Cu (II) ions iodometrically using $\text{Na}_2\text{S}_2\text{O}_3$.	11 Hrs.
		September & October	I. Organic Qualitative Analysis Nature / Functional group / Element / Derivative / Physical constant/Confirmatory Test <ul style="list-style-type: none"> • Benzoic acid, Oxallic acid, Cinnamic acid • Resorcinol, β-naphthol, • Aniline, p-nitroaniline, • Acetone, Chloroform, m- 	16 Hrs.

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			Dinitrobenzene, Thiourea, Bromobenzene, Acetanilide.	
B.Sc. S.Y. Semester III	Paper-VII Organic Chemistry	July	<p style="text-align: center;">Alcohols</p> <ul style="list-style-type: none"> • Definition: <i>Monohydric Alcohols</i>: Methods of Formation by reduction of Aldehydes, Ketones, Carboxylic Acids and Esters (One eg.each) Acidic Nature, Reactions of Alcohols. • <i>Dihydric Alcohols</i>: Method of Formation of Ethylene Glycol-industrial method and From Alkene using OsO₄, Chemical Reactions of Ethylene Glycol-nitration, Acylation, Oxidation (Using Pb(OAc)₄ without Mechanism Pinacol-Pinacolone rearrangement, • <i>Trihydric Alcohols</i>: Preparation of Glycerol from propane, Reactions of Glycerol. 	06Hrs
		July & August	<p style="text-align: center;">Phenols</p> <ul style="list-style-type: none"> • Preparation of Phenol from Chlorobenzene, Cumene and Benzene Sulphonic Acid, • Physical properties, Acidic Nature of Phenol, • Resonance stabilization of Phenoxide Ion. • Reactions of Phenols- Electrophilic Aromatic Substitution, Acylation, Carboxylation (Without Mechanism) • Reactions with Mechanism-intramolecular Fries Rearrangement, Claisen Rearrangement, Gatterman Synthesis and Reimer Tiemann Reaction. 	06Hrs
		August	<p style="text-align: center;">Aldehydes and Ketones</p> <ul style="list-style-type: none"> • <i>Aldehydes</i>: Preparation of Aldehydes from Acid Chloride, Gattermann-Koch synthesis • <i>Ketones</i>- Preparation from nitriles and from Carboxylic 	10Hrs

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			<p>Acid, Physical Properties of Aldehydes and Ketones.</p> <ul style="list-style-type: none"> • Mechanism of Nucleophilic Additions to Carbonyl Group with particular emphasis on Benzoin, Aldol Knoenenagel condensations, Mannich Reactions. • Use of Acetals as Protecting Group. • Oxidation of Aldehydes using Chromium Trioxide, Baeyer-Villegger Oxidation of Ketones. 	
		September	<p style="text-align: center;">Carboxylic Acids</p> <ul style="list-style-type: none"> • Acidity of Carboxylic Acids, Effects of substituents on Acid strength, preparation of Acetic Acid from CO₂ from Nitriles, from Acid Chloride, Anhydride, Ester and Amide. • Physical Properties and reactions of Carboxylic Acids- Synthesis of Acid Chloride, Ester and Amide, Hell-Volhard-Zelinsky Reaction. • Reduction using LiAlH₄, Mechanism of Decarboxylation, Hydroxyl Acids- Malic, Tartaric and Citric Acid. • Methods of Formation and Chemical reactions of Acrylic Acid. 	9Hrs
		September & October	<p style="text-align: center;">Organic Compounds of Nitrogen</p> <ul style="list-style-type: none"> • Preparation of <i>Nitroalkanes</i> and <i>Nitroarenes</i>. • Chemical reactions of Nitroalkanes. Nitration of Benzene and Their Reduction in Acidic, Neutral and Basic media. • <i>Amines</i>- Basicity of Amines, Amine Salt as PTC. Preparation of Alkyl and Aryl Amines 	14Hrs

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			<p>(Reduction of Nitro Compounds, Nitriles) Reductive Amination, Hoffmann Bromamide Reactions.</p> <ul style="list-style-type: none"> Reactions of Amines- Electrophilic Aromatic Substitution in <i>Aryl amines</i>, Reactions of Amines with Nitrous Acid. 	
B.Sc. S.Y. Semester III	Lab Course- III Paper IX	July, August, September & October	<p>Section A (Physical Chemistry) Non Instrumental</p> <ol style="list-style-type: none"> i. To determine critical solution temperature of Phenol- water system. ii. To determine solubility of benzoic acid at different Temperature and determine H of dissolution process. iii. To determine heat of neutralization (Hn) of Na OH and HCl iv. To determine heat of neutralization (Hn) of Na OH and Acetic acid. v. Partition coefficient of Benzene-water system using benzoic acid. vi. To determine the equilibrium constant for the reaction: $KI + I_2 \rightleftharpoons KI_3$. vii. Determine the molecular mass of polymer from viscometry measurements. viii. To investigate the Kinetics of iodination of Acetone. 	44Hrs

Annual Teaching Plan 2022-23

		December & January	<p style="text-align: center;">Section B (Inorganic Chemistry)</p> <p style="text-align: center;">Gravimetric Estimation</p> <p>i. Estimation of Zinc gravimetrically as Zinc ammonium phosphate (ZnNH_4PO_4)</p> <p>ii. Estimation of Mn gravimetrically as Manganese Ammonium Phosphate (MnNH_4PO_4)</p> <p>iii. Estimation of Nickel gravimetrically as Ni-DMG</p> <p>iv. Estimation of Barium gravimetrically as Ba-Chromate (BaCrO_4)</p> <p>v. Estimation of Aluminum as Aluminum Oxinate.</p> <p>vi. To determine the equilibrium constant for the reaction: $\text{KI} + \text{I}_2 \rightleftharpoons \text{KI}_3$</p> <p>vii. Determine the molecular mass of polymer from viscometry measurements.</p> <p>viii. To investigate the Kinetics of Iodination of acetone.</p>	28Hrs
		February & March	<p style="text-align: center;">Complexometric Titration</p> <p>i. Estimation of Zinc by EDTA solution using EBT indicator.</p> <p>ii. Estimation of Nickel by EDTA using Murexide indicator</p> <p>iii. Estimation of copper by EDTA using fast sulphon black F indication</p> <p>iv. Estimation of Lead by EDTA using Xylenol Orange indicator.</p>	18 Hrs

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B.Sc. T.Y. Semester V	Paper XIV Organic Chemistry	July & August	I. Spectroscopy <ul style="list-style-type: none"> • Nuclear magnetic resonance (NMR) spectroscopy. • Proton magnetic resonance (¹H NMR) spectroscopy • nuclear shielding and deshielding, • chemical shift and molecular structure spin-spin splitting and coupling constants • areas of signals • Interpretation of PMR spectra of simple organic molecules such as ethyl bromide, ethanol, acetaldehyde, 1, 2, 2 tribromoethane, ethyl acetate, toluene and Acetophenone. • Problems pertaining to the structure elucidation of simple organic compounds using UV, IR and PMR spectroscopic techniques. (Combine and single λ max using wood word fischer rule) 	16 rs.
		August & September	II. Organometallic Compounds <ul style="list-style-type: none"> • Organomagnesium compounds: Alkyl Magnesium halides-ethyl magnesium bromide formation, structure and chemical reactions. • Organozinc compound- Dialkyl zinc formation and chemical reactions • Organolithium compound- nButyllithium formation and chemical reactions. 	08 Hrs.
		September & October	III. Organic Synthesis via Enolates. <ul style="list-style-type: none"> • Defination, Active methylene compounds, Preparation of Aceto acetic ester, (Claisen condensation with Mechanism) • Acidity of alpha hydrogen, 	13 Hrs.

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			<ul style="list-style-type: none"> • Properties and reactions involving formation of mono, di and unsaturated carboxylic acids • Synthesis of ketone, di ketone, 4-methyl uracil from acetoacetic ester, • keto-enol tautomerism. • Preparation of diethyl malonate, properties and reactions involved in alkylation, formation of mono, di and unsaturated carboxylic acids. • Synthesis of aminoacid and barbituric acids from diethyl malonate. 	
		October	<p>IV. Fats, oils and detergents</p> <ul style="list-style-type: none"> • Natural fats, edible and industrial oils of vegetable origin. • Manufacture of soyabean oil by solvent extraction method and isolation and uses of essential oils. • Types of animals fats and oils and defination of saponification value, iodine value, and acid value. • Detergents: Defination & Introduction • Preparation of sodium alkyl sulphonate, alkyl benzene sulphonate, and amide sulphonate, (one example each). • Cleansing action of detergent. 	08 Hrs.
B.Sc. F.Y Semester II	Paper CHE 221 Lab Course II	December, January & February	<p>Physical Chemistry</p> <ol style="list-style-type: none"> 1. Determination of heat capacity of calorimeter for different volumes. 2. Determination of enthalpy neutralization of hydrochloric acid with sodium hydroxide. 	30 Hrs.

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			<ol style="list-style-type: none"> 3. Determination of enthalpy of ionization of acetic acid. 4. Determination of integral enthalpy of solution of salts (KNO_3, NH_4Cl). 5. Determination of enthalpy of hydration copper sulphate. 6. Study of the solubility of benzoic acid in water and determination of ΔH 7. Determination of Equivalent weight of mg. 8. To Determine Viscosity of given liquid (Water / Ethanol) by viscometer. 9. To determine surface tension of given liquid. 10. To study the effect of acid strength on the hydrolysis of an ester. 	
		February & March	<p style="text-align: center;">Applied Chemistry</p> <p>a) Measure the Rf value in each case (combination of two compounds to be given)</p> <ol style="list-style-type: none"> 1. Identify and separate the components of a given mixture of two amino acids (glycine, aspartic acid, glutamic acid, tyrosine or any other amino acid) by paper chromatography. 2. Identify and separate the cations by paper chromatographic technique from the following mixtures: <ol style="list-style-type: none"> a) $\text{Ni}^{+2} + \text{Cu}^{+2}$ b) $\text{Ni}^{+2} + \text{Co}^{+2}$ 	15 Hrs.
B.Sc. S.Y Semester IV	Paper X Inorganic Chemistry	December	<p>1) Chemistry of Elements of First Transition Series:</p> <ul style="list-style-type: none"> • General Characteristic features of d-block elements. • Properties of the elements of the 	10 Hrs.

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			first transition series: Ionic Size, Atomic Size, Metallic properties, Ionization potential, magnetic properties, Oxidation State.	
		December & January	2) Co-ordination Compounds: <ul style="list-style-type: none"> • Werner's Co-ordination Theory and its experimental verification effective atomic Number concept, chelates, • Nomenclature of co-ordination compounds • Isomerism in co-ordination compounds • Valence bond theory of transition metal complexes. 	10 Hrs
		January	3) Chemistry of Lanthanide Elements: <ul style="list-style-type: none"> • Occurrence and Isolation of Lanthanides, Electronic Configuration • Oxidation states, Ionic Radii, Lanthanide Contraction and its Consequences. 	06 Hrs.
		February	4) Chemistry of Actinides: <ul style="list-style-type: none"> • Occurrence, Position in the periodic table, Electronic configuration. • Oxidation State, chemistry of separation of Np, Pu and Am from U 	05 Hrs.
		February	5) Acids and Bases: <ul style="list-style-type: none"> • Arrhenius, Bronsted-Lawry, The Lux-Flood, Solvent System and Lewis Concept of Acids and Bases 	06 Hrs.
		March	6) Non- Aqueous Solvents: <ul style="list-style-type: none"> • Physical Properties of a solvent, • Types of Solvents and their general Characteristics, • Reaction in Non-Aqueous Solvents with reference to 	08 Hrs.

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			liquid NH ₃ and liquid SO ₂ .	
B.Sc. S.Y Semester IV	Paper XII Lab Course- IV	July, August, September & October	<p>Section A: Physical Chemistry Instrumentation: (Any Five)</p> <ol style="list-style-type: none"> i. To determine normality and strength of HCl using (0.1N) NaOH Solution Conductometrically. ii. To determine normality and strength of acetic acid using (0.1N) NaOH solution Conductometrically. iii. To determine normality and strength of HCl using (0.1N) NaOH solution by pH-metrically. iv. To verify Lambert-Beers Law using KMnO₄ solution. v. To estimate the amount of Sugar using Polarimeter. vi. To determine refractive index of ethanol water system. vii. To determine indicator constant of indicator colorimetrically. 	44Hrs
		December & January	<p>Section B: Organic Chemistry Organic Derivatives:- Preparation, Crystallization and Physical Constant. (Any Three)</p> <ol style="list-style-type: none"> i. Acetyl Derivatives : a) Aniline b) Salicylic Acid ii. Benzoyl Derivatives : a) Aniline b) B-naphtol iii. Hydrolysis Derivatives : a) Ethyl Benzoate b) Aspirin 	28Hrs

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			<p>iv. Bromo-Derivatives : a) Phenol b) Cinnamic Acid</p> <p>v. Reduction Derivatives : a) M-dinitrobenzene</p> <p>vi. Osazone Derivatives : a) Sucrose b) Glucose</p>	
		February & March	<p>Organic Estimations: (Any Two)</p> <p>i. Estimation of nitro group by reduction. ii. Estimation of glucose. iii. Estimation of ester by hydrolysis. iv. Estimation of amides by hydrolysis.</p>	18Hrs
B.Sc. T.Y. Semester VI	Paper XVII Organic Chemistry	December	<p>1. Heterocyclic Compounds</p> <ul style="list-style-type: none"> • Introduction: Molecular orbital picture and aromatic characteristics of pyrrole, furan, thiophene and pyridine, • Methods of synthesis and chemical reactions with particular emphasis on the mechanism of electrophilic substitution. • Mechanism of nucleophilic substitution reactions in pyridine. • Comparison of basicity of pyridine, piperidine and pyrrole. • Condensed Heterocycles: Introduction, Preparation of Quinoline (Skraups Synthesis), Isoquinoline (Bischler - Napirlaski) and Indole (Fischer indole Synthesis). 	13 Hrs.
		January	<p>2. Carbohydrates</p> <ul style="list-style-type: none"> • Definition, Introduction and Classification. Monosaccharides Interconversion of Glucose and Fructose, chain lengthening, chain shortening of aldoses. • Conversion of Glucose in to mannose. • Determination of openchain structure of glucose & pyranose ring structure of glucose. 	10 Hrs.

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			<ul style="list-style-type: none"> Mechanism of Mutarotation and Introduction to disaccharides (maltose, sucrose and lactose) and Polysaccharides (Starch and cellulose) without involving structure determination. 	
		January & February	<p>3. Synthetic Polymers.</p> <ul style="list-style-type: none"> Introduction, Classification based on nature of synthesis (without mechanism) with examples. (Addition and condensation polymers). Properties, uses and synthesis of polyvinyl chloride, polyvinyl acetate, polystyrene, polyacrylonitrile, Nylon 6, Nylon 66. Introduction to synthetic and natural rubber, properties, uses and synthesis of Buna N., Neoprene and silicon rubber. 	07 Hrs.
		February & March	<p>4. Synthetic Dyes and Drugs</p> <ul style="list-style-type: none"> Synthetic Dyes - Definition, colour and constitution (electronic concept) of dye, classification based on chemical constitution, synthesis of methyl orange, Congo red, malachite green, crystal violet, Alizarin and indigo dyes. Synthetic Drugs- Definition, introduction, classification of drugs. Properties of ideal drug. Synthesis of chloramphenicol, paracetamol, phenacetin, sulphathiazole. 	15 Hrs.

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Class	Subject Unit & Title Of the Paper	Month	Topic/ Sub-Topics to be taught, Theory or Practical	No. of Period Required (in hr)
B.Sc. F.Y Semester I	Paper-II Organic Chemistry	September	I. Structure and Bonding: *Localized and delocalized chemical bond *Charge transfer complexes, resonance, hyper conjugation, inductive effect, hydrogen bonding, conjugative effect, steric effect.	6 Hrs.
		October	II Mechanism of Organic Reactions: *Homolytic and heterolytic bond breaking. *Types of reagents eletrophiles and nucleophiles. *Types of organic reactions. Energy considerations. *Reactive intermediates - carbocations, carbanions, free radicals (with two examples each).	10 Hrs.
		October & November	III Stereochemistry of Organic Compounds : <ul style="list-style-type: none"> • Concept of Isomerism - Types of isomerism • Optical Isomerism - elements of symmetry, molecular chirality, enantiomers, stereogenic centre, optical activity, properties of enantiomers, chiral and achiral molecules with two stereogenic centres, diastereomers, threo and erythro diastereomers, meso compounds. • Relative and absolute configuration, sequence rules, D and L and R and S systems of nomenclature. • Geometric Isomerism - Determination of configuration of geometric isomers. E and Z system of nomenclature, geometric isomerism in oximes and alicyclic compounds. 	10 Hrs.

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		November	<p style="text-align: center;">IV Alkanes :</p> <p>*Methods of formation (Koble reaction, Corey - House reaction and decarboxylation of carboxylic acids) *Physical properties and Chemical reactions of alkanes Chlorination, Nitration, Sulphonation, Catalytic oxidation.</p>	04 Hrs.
		December	<p style="text-align: center;">V Alkenes :</p> <p>*Nomenclature of alkenes, methods of formation. *Mechanisms of dehydration of alcohols and dehydrohalogenation of alkyl halides. *The Saytzeff rule, Hofmann elimination, physical properties and relative stabilities of alkenes. *Chemical reactions of alkenes - mechanisms involved in hydrogenation, electrophilic and free radical additions, Markownikoff's rule, hydroboration and oxidation with KMnO_4. *Polymerization of alkenes with one example each.</p>	6 Hrs.
		December	<p style="text-align: center;">VI. Arenes and Aromaticity:</p> <p>*Nomenclature of benzene derivatives. The aryl group. Aromatic nucleus and side chain structure of benzene: molecular formula and Kekule structure. *Resonance Structure, MO Picture. *Aromaticity : The Huckel rule, aromatic ions *Aromatic electrophilic substitution: *General Pattern of the mechanism (Nitration, halogenations and Sulphonation) and Friedel Crafts reaction.</p>	5 Hrs.
		January	<p style="text-align: center;">VII. Alkyl and Aryl halides:</p> <p>Polyhalogen Compounds: Chloroform, Carbon tetrachloride. Methods - formation of aryl halides, nuclear and side chain reaction.</p>	4 Hrs.
B.Sc. F.Y Semester I	Paper III Lab Course I	September & October	<p style="text-align: center;">I. Volumetric Analysis</p> <p>*Calibration of Burette and Pipettee *Preparation of 0.1N. NaOH solution and its standardization by given oxalic acid solution.</p>	15 Hrs.

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			*Preparation of 0.1 N oxalic acid solution and its standardization by given KMNO ₄ solution.	
		November & December	II. Inorganic Qualitative Analysis *Identify two acids and two basic radical from the given binary mixture. a) CdSO ₄ + NH ₄ Cl b) BaCO ₃ + Al ₂ (NO ₃) ₃ c) ZnCO ₃ + KBr d) MnCO ₃ + MgSO ₄ e) NiSO ₄ + MgCO ₃	30 Hrs.
		December & January	III. Physical Chemistry • Eudiometer: Determination of Equivalent weight of mg. • Viscometer: To Determine Viscosity of given liquid (Water / Ethanol) by viscometer. • Staglanometer: To determine surface tension of given liquid. • Chemical Kinetics: *To study the effect of acid strength on the hydrolysis of an ester. *To determine the specific reaction rate of the hydrolysis methyl /ethyl acetate catalyzed by hydrogen ions at room temperature. Colorimeter: - Verification of Lambert-Beer's law using Spectrophotometer. [Colorimeter].	20 Hrs.
B.Sc. T.Y Semester V	Paper XV Organic Chemistry Lab Course: V	September, October & November	Binary Mixture Separation and Identification of both components i) Benzoic Acid + β-naphthol ii) Salicylic Acid + P- nitro aniline iii) β-naphthol + Acetanilide iv) m-nitroaniline + Naphthalene v) α-naphthol + O-nitroaniline vi) Cinnamic Acid + Naphthalene	45 Hrs

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			<p>vii) Salicylic Acid + Naphthalene</p> <p>viii) β-naphthol + m-dinitrobenzene</p> <p>ix) Cinnamic Acid + P- nitro aniline</p> <p>x) Salicylic Acid + β-naphthol</p>	
	Inorganic Chemistry Lab Course: V	November, December & January	<p>1 Inorganic Qualitative Analysis (Semi-Micro Analysis) (At least five mixtures)</p> <p>2. Separation of calcium and Barium and estimation of Ca-volumetrically.</p> <p>3. Separation of Cu and Ni from binary mixture solution and estimation of Cu-volumetrically.</p> <p>4. Estimation of oxalic acid and H₂SO₄ in a given mixture Solution using NaOH and KMnO₄ solution.</p> <p>5. Estimation of Fe by potassium dichromate using diphenyl ammine indicator.</p> <p>6. Estimation of available chlorine in the given sample of bleaching powder.</p> <p>7. Separation of calcium and Barium and estimation of Ba-gravimetrically.</p> <p>8. Separation of Cu and Ni from binary mixture solution and estimation of Ni-gravimetrically</p>	45 hrs
B.Sc. F.Y Semester II	Paper IV Physical Chemistry	March	I. Mathematical Concepts Logarithmic relations, curve sketching, linear graphs and calculation of slopes, differentiation of functions like kx , e^x , x^n , $\sin x$, $\log x$; maxima and minima, partial differentiation.	06 Hrs.

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		April	<p style="text-align: center;">II Gaseous States:</p> <p>Postulates of kinetic theory of gases, kinetic gas equation, Deduction of Gas Laws: Boyles Law, Charles Law, Grahams Law of diffusion, Avogadro's hypothesis, deviation from ideal behavior, van der Waals equation of state. Critical Phenomena: PV isotherms of real gases.</p>	08 Hrs.
		April & May	<p style="text-align: center;">III Chemicals Kinetics and Catalysis:</p> <p>*Chemical Kinetics and its scope, rate of reaction, *Factors influencing the rate of reaction - concentration, temperature, pressure, solvent, light, catalyst concentration dependence of rates. *Derivation of rate law and characteristics of simple chemical reactions - zero order, first order, second order, Pseudo order, half life. *Effect of temperature on rate of reaction. *Arrhenius equation, concept of activation energy. *Catalysis: Definition, types, and characteristics of catalysis, homogeneous, heterogeneous catalysis- Enzyme catalysis and its application.</p>	10 Hrs.
		May	<p style="text-align: center;">IV Liquid State:</p> <p>*Intermolecular forces, structure of liquids (a qualitative description). *Difference between solids, liquids and gases. *Liquid Crystals: Classification, structure of nematic and cholestric phases.</p>	6 Hrs.
		May & June	<p style="text-align: center;">V Solid State :</p> <p>*Types of solids, Amorphous, crystalline and difference between them, Miller Indices.</p>	7 Hrs

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			<p>*Laws of crystallography - (i) Law of constancy of interfacial angles (ii) Law of rationality of indices (iii) Law of symmetry. Symmetry elements in crystals.</p> <p>*X-ray diffraction by crystals. Derivation of Bragg equation.</p>	
		June	<p style="text-align: center;">VI Colloidal State :</p> <ul style="list-style-type: none"> • Definition of colloids, classification of colloids. • Solids in liquids (sols) : properties - kinetic, optical and electrical; stability of colloids, protective action. Hardy - Schulze Law. • Liquids in liquids (emulsions): types of emulsions, preparation. • Liquids in Solids (gels): classification, preparation and properties, general applications of colloids. 	8 Hrs
B.Sc. F.Y. Semester II	Paper VI Lab Course II	March, April & May	<p style="text-align: center;">I. Organic Qualitative Analysis</p> <p>Nature / Functional group / Element / Derivative / Physical constant</p> <ul style="list-style-type: none"> * Benzoic acid, * salicylic acid, * β-naphthol, * p-nitroaniline, * Naphthalene, * Acetanilide. 	30 Hrs.
		May & June	<p style="text-align: center;">II. Organic Estimation</p> <ul style="list-style-type: none"> • Phenol by Bromination • Estimation of basicity, molecular weight of organic acid (oxalic/acetic acid) 	15 Hrs.
B.Sc. T.Y. Semester VI	Lab Course VI Organic Chemistry	March & April	<p style="text-align: center;">Organic Estimation</p> <ul style="list-style-type: none"> i) Estimation of Carbonyl group by hydrazone formation method ii) Estimation of vitamin C in commercial soft drink / Glucon D iii) Estimation of ascorbic acid 	20Hrs

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			iv) Estimation of Saponification value of oil	
		April	<p style="text-align: center;">Organic Preparation and its purity by TLC</p> <p>i) Preparation of Hydrazobenzene from azobenzene.</p> <p>ii) Preparation of Phthalic anhydride from phthalic acid.</p> <p>iii) Preparation of 2, 4 dinitrophenyl hydrazone of acetone.</p> <p>iv) To prepare picrate of Naphthalene.</p> <p>v) To prepare picrate of Anthracene.</p> <p>vi) preparation of p - bromo acetanilide from acetanilide</p>	25Hrs
	Lab Course VI Physical Chemistry	May	<p style="text-align: center;">Instrumental</p> <p>1. Determine the Strength of HCl and CH₃COOH in a given mixture by titrating against strong base conductometrically.</p> <p>2. Determine the strength of oxalic acid conductometrically using sodium hydroxide solution.</p> <p>3. To determine empirical formula of ferric -5-sulphosalicylate</p> <p>4. Determine the amount of Fe²⁺ in the given solution potentiometrically</p> <p>5. To determine the refractive indices of series of salt solutions and to find out concentration of the salt in given unknown solution.</p>	25Hrs

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		June	Non-Instrumental 1. To determine the interfacial tension between two immiscible liquids. 2. To study the effect of addition of an electrolyte NaCl / KCl on the solubility of benzoic acid at room temperature. 3. To determine the standard free energy change ΔG^0 and equilibrium constant for the reaction. $\text{Cu}^{+2} + 2\text{Ag}^+ = \text{Cu}^{+2} + 2\text{Ag}$	20Hrs
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Principal
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Academic Plan 2022-23

Dr.S.N.Sampal Subject: Chemistry

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Class	Subject Unit & Title Of the Paper	Month	Topic, Sub-Topics to be taught, Theory or Practical	No. of Period Required (in hr)
B.Sc S.Y	Physical Chemistry Paper VIII	July	Thermodynamics: I Definition: of <i>Thermodynamic Terms</i> : System, Surrounding types of system, intensive and extensive properties. Thermodynamic Process, Concept of heat and work. Work done in reversible and irreversible process.	15
B.Sc T.Y	Physical Chemistry	July	Photochemistry: Introduction of radiation with matter, difference between thermal and photochemical processes. Laws of photochemistry, Grothus - Drapper law, Stark- Einstein law.	08
B.Sc S.Y	Physical Chemistry	July	Concept of maximum work (W_{max}), Numerical Problems. First law of Thermodynamics: Statement, Definition of Internal energy and Enthalpy. Heat capacity, heat capacities at constant volume pressure and their relationship. Calculation of W, q, du and dH for the expansion of ideal gases under isothermal and adiabatic conditions for reversible process, Numerical problems, Hess's law of heat Summation and its application.	
B.Sc T.Y	Physical Chemistry	July	Jablonsiki diagram qualitative description of fluorescence, phosphorescence, non-radiative processes (Internal conversion, Intersystem crossing), quantum yield, photosensitized reactions.	
		July	Nano Material: Introduction to nano-materials Methods of Synthesis - i) High energy ball milling, ii) Physical vapour deposition (PVD) iii) Chemical vapour deposition (CVD) iv)	

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			Micro emulsion. Synthesis using micro-organisms and plant extract.	
B.ScS. Y	Lab Course	July	To determine critical solution temperature of Phenol- water system.	03
			To determine solubility of benzoic acid at different Temperature and determine H of dissolution process.	03
			To determine heat of neutralization (ΔH_n) of NaOH and HCl	03
B.Sc T.Y	Lab Course	August	Separation and Identification of both components : Benzoic Acid + β -naphthol	03
			Salicylic Acid + P- nitro aniline	03
			β -naphthol + Acetanilide	03
B.Sc F.Y	Lab Course	August	Preparation of 0.1N. NaOH solution and its standardization by given oxalic acid solution.	
			Preparation of 0.1 N oxalic acid solution and its standardization by given KMNO ₄ solution.	
B.Sc S.Y	Physical Chemistry	August	Thermodynamic-II: <i>Second Law of Thermodynamics:</i> Need for the law, different statement of the,law Carnot Cycle and its efficiency, Numerical Problems. Carnot Theorem.Concept of Entropy: Definition, Physical significance, Entropy as a State Function, Entropy change in Physical change, Entropy as criteria of Spontaneity & Equilibrium Entropy Change in Ideal Gases.	20
B.Sc T.Y	Physical Chemistry	August	Elementary Quantum Mechanics: Black body radiation, Planck's radiation law, photoelectric effect, Bohr's modes of hydrogen atom (no derivation) and its defects.Compton effect. De Broglie Hypothesis, the Heisenberg's uncertainty principles, Harmiltonian operator, Schrödinger wave equation and its importance, physical	10

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			interpretation of the wave function, postulates of quantum mechanics. Schrödinger wave equation for H-atom, separation into three equations (without derivation), quantum numbers and their importance	
B.Sc S.Y	Lab Course	August	Partition coefficient of Benzene-water system using benzoic acid.	03
			Determine the molecular mass of polymer from viscometry measurements	03
			To investigate the Kinetics of iodination of Acetone.	03
B.Sc T.Y	Lab Course	August	m-nitroaniline + Naphthalene	03
			α -naphthol + O-nitroaniline	03
		September	Cinnamic Acid + Naphthalene	03
B.Sc F.Y	Lab Course	September	Identify two acid and two basic radical from the given binary mixture. $\text{CdSO}_4 + \text{NH}_4\text{Cl}$	03
			$\text{BaCO}_3 + \text{Al}_2(\text{NO}_3)_3$	03
			$\text{NiSO}_4 + \text{MgCO}_3$	03
			$\text{ZnCO}_3 + \text{KBr}$	03
B.Sc S.Y	Physical Chemistry	September	Gibbs and Helmholtz Functions: Gibbs Function (G) and Helmholtz Function (A) as Thermodynamic Quantities. A and G as criteria for Thermodynamic Equilibrium and Spontaneity, their Advantage over Entropy change. Variation A with P, V and T.	
			Chemical Equilibrium: Equilibrium Constant and Free Energy. Thermodynamic Derivation of Law of Mass Action. Le Chatelier's Principle. Reaction Isotherm and Reaction Isochore.	10
B.Sc T.Y	Physical Chemistry	September	Spectroscopy: Introduction - Electromagnetic radiation, regions of	10

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			the spectrum, basic features of different spectrometers, statement of the Born-Oppenheimer approximation. Rotational Spectrum - Diatomic molecules, energy levels of a rigid rotor (semi classical principles), selection rule, rotational spectra of rigid diatomic molecule, determination of bond length, numerical problems.	
			Physical properties and molecular structure: Optical activity and its measurement, dipole moment and its measurement by temperature change method, magnetic property and its measurement by Guoy balance method.	
B.Sc S.Y	Lab Course	September	Estimation of Zinc gravimetrically as Zinc ammonium phosphate ($ZnNH_4PO_4$)	03
			Estimation of Zinc by EDTA solution using EBT indicator.	03
			Estimation of Nickel gravimetrically as Ni-DMG	03
			Estimation of Nickel by EDTA using Murexide indicator	03
B.Sc T.Y	Lab Course	September	Salicylic Acid + Naphthalene	03
			β -naphthol + m-dinitrobenzene	03
B.Sc F.Y	Lab Course	October	Determination of Equivalent weight of mg.	03
			To Determine Viscosity of given liquid (Water / Ethanol) by viscometer .	03
			To determine surface tension of given liquid.	03
			Verification of Lambert-Beer's law using Spectrophotometer.	03
B.Sc S.Y	Physical Chemistry	October	Clapeyron Equation, Clausius-Clapeyron Equation and its Application.	
B.Sc T.Y	Physical Chemistry	October	Applications of optical activity, dipole moment and magnetic	

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			property for determination of structure of molecule.	
B.Sc S.Y	Lab Course	October	To determine the equilibrium constant for the reaction: $KI + I_2 \rightarrow KI_3$	
		November	Determine the molecular mass of polymer from viscometry measurements.	
BSc T.Y	Lab Course	November	Cinnamic Acid + P- nitro aniline	03
B.Sc F.Y	Lab Course	November	To study the effect of acid strength on the hydrolysis of an ester.	03
B.Sc S.Y	Physical Chemistry PaperNo.XI	November	Phase Equilibrium: Statement and Meaning of the Terms: <i>Phase, Component</i> , Degree of Freedom, Derivation of Phase Rule Equation. Phase Equilibria of the One Component System: Water System. Phase Equilibria of Two Components System: Solid-Liquid Equilibria, Simple Eutectic Pb-Ag. System Desilverisation of Lead. Solid Solutions: Compound Formation with congruent Melting Point (Mg-Zn) and Incongruent Melting Point (FeCl ₃ -H ₂ O) System. Freezing Mixture, Acetone-Dry Ice.	15
B.Sc T.Y	Inorganic Chemistry Paper XVI	November	Metal-ligand Bonding in Transition Metal Complexes: Limitations of Valence Bond Theory An Elementary idea of Crystal Field Theory Crystal Field Splitting in Octahedral, Tetrahedral and Square Planar Complexes	12
B.Sc S.Y	Lab Course	November	To determine normality and strength of HCl using (0.1N) NaOH Solution Conductometrically	03
			To determine normality and strength of acetic acid using (0.1N) NaOH solution Conductometrically.	03
			To determine normality and strength of HCl using (0.1N) NaOH solution by pH-metrically	03

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B.Sc T.Y	Lab Course	Decemb er	Estimation of Carbonyl group by hydrazone formation method	03
			Estimation of ascorbic acid	03
			Estimation of vitamin C in commercial Glucon D	03
B.Sc F.Y	Lab Course	Decemb er	Organic Qualitative Analysis: Benzoic Acid	03
			Organic Qualitative Analysis: salicylic acid	03
B.Sc S.Y	Physical Chemistry PaperNo.XI	Decemb er	Freezing Mixture, Acetone-Dry Ice. Liquid-Liquid Mixture: Raoult's Law and Henry's Law. Ideal and Non-Ideal system. Azeotropes: HCl-H ₂ O and Ethanol- Water System. Partially Miscible Liquids: Phenol- Water, Trimethyl Amine-Water, Nicotine water System, Lower and Upper consulate Trimethyl Amine- Water, Nicotine water system, Lower and Upper Consulate Temperature. Effect of Impurity on Consulate Temperature.	
B.Sc T.Y	Inorganic Chemistry	Decemb er	Factors affecting Crystal Field Parameters	
			Electronic Spectra of Transition Metal Complexes: Types of Electronic Transitions Selection rules for d -d transitions Spectro -chemical series Orgel Energy level diagram for d1, d5 and d9 Electronic Spectrum of [Ti (H ₂ O) ₆] ³⁺ complex ion.	07
			Organometallic Compounds: Definition, Nomenclature and classification of Organometallic Compounds.	10
B.Sc S.Y	Lab Course	Decemb er	To verify Lambert-Beers Law using KMnO ₄ solution	03
			To estimate the amount of Sugar using Polarimeter.	03
			To determine refractive index of ethanol	03

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			water system.	
B.Sc T.Y	Lab Course	December	Preparation of Hydrazobenzene from azobenzene.	03
		January	Preparation of Phthalicanhydride from phthalic acid.	03
			Preparation of 2, 4 dinitrophenylhydrazone of acetone.	03
			To prepare picrate of Naphthalene.	03
B.Sc F.Y	Lab Course	January	Organic Qualitative Analysis: β -naphthol	03
			Organic Qualitative Analysis: p-nitroaniline,	03
B.Sc S.Y	Physical Chemistry	January	Electro Chemistry-I: Electrical Transport: Conduction in metals and in Electrolyte Solutions. Specific Conductance and equivalent conductance, measurement of equivalent conduction, variation of equivalent and specific conductance with dilution. Numerical problems. Kohlrausch's law and its application. Arrhenius Theory of Electrolyte Dissociation and its limitations. Weak and Strong Electrolytes, Ostwald's Dilution Law, its use and Limitations. Transport Number: Definition, Determination by Hittorfs Method and Moving Boundary Method. Conductometric Titration: Types and its advantages.	15
B.Sc T.Y	Inorganic Chemistry	January	Preparation, Properties, Bonding and Applications of alkyls and aryls of - Li, Al, Hg, Sn and Ti. A Brief account of metal - ethylenic Complexes Nature of bonding in metal carbonyls.	
			Bioinorganic Chemistry: Essential and trace elements in biological processes. Metalloporphyrins with special reference to hemoglobin and myoglobin Biological role of alkali (Na^+ , K^+) and alkaline earth metal ions (Mg^{2+} , Ca^{2+}).	10
B.Sc	Lab Course	January	Preparation, Crystallization and	03

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S.Y			Physical Constant: Acetyl Derivatives : a) Aniline b) Salicylic Acid	
			Preparation, Crystallization and Physical Constant: Benzoyl Derivatives : a) Aniline b) B-naphtol	03
			Estimation of nitro group by reduction.	03
B.Sc T.Y	Lab Course	January	Determine the Strength of HCl and CH ₃ COOH in agiven mixture by titrating against strong base conductometrically.	03
		Februar y	Determine the amount of Fe ²⁺ in the given solution potentiometrically	03
			To determine the interfacial tension between two immiscible liquids.	03
			Determine the strength of oxalic acid conductometrically using sodium hydroxide solution.	03
B.Sc F.Y	Lab Course	January	Organic Qualitative Analysis: Acetanilide.	03
			Organic Estimation: Phenol by Bromination	03
B.Sc S.Y	Physical Chemistry	Februar y	Electrochemistry-II 15 Hrs Types of Reversible Electrodes: Gas-Metal Ion, Metal-Metal Ion, Metal-Insoluble salt Anion and Redox Electrodes. Nernst Equation, Derivation of Cell, E.M.F. and single Electrode potential, Standard Hydrogen Electrode, Reference Electrodes, Standard Electrode Potential, Sign Conventions, Electro-Chemical Series and its significance. Electrolytic and Galvanic Cells, Reversible and Irreversible Cells, Conventional Representation of Electro Chemical Cells. E.M.F. of a cell and its measurement, Calculation of Thermodynamic Quantities of Cell Reactions (G, H and K) Definition of pH, pKa-Determination of pH using SHE and Glass Electrode by Potentiometer method. Buffer-Acidic and Basic Buffers, Mechanism of Buffer	15

Annual Teaching Plan 2022-23

			Action, Henderson-Hasselbalch equation. Corrosion: Dry (Atmospheric) Corrosion and Wet (Electro Chemical) Corrosion Electrochemical Theory of Corrosion.	
B.Sc T.Y	Inorganic Chemistry	February	Nitrogen fixation	
			Chromatography: Definition and classification of chromatography Paper and Thin Layer Chromatography Method of Development (Ascending, Descending Chromatography) Locating Technique (UV-light / Chemicals) R f value Comparison between paper and TLC Applications.	06
B.Sc S.Y	Lab Course	February	Bromo-Derivatives : a) Phenol b) Cinnamic Acid	03
			Estimation of ester by hydrolysis.	03
			Estimation of amides by hydrolysis.	03
B.Sc T.Y	Lab Course	March	To study the effect of addition of an electrolyte NaCl / KCl on the solubility of benzoic acid at room temperature.	03
			Determine the amount of Fe ²⁺ in the given solution potentiometrically	03
B.Sc F.Y	Lab Course	March	Estimation of basicity, molecular weight of organic acid	03


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Subject: **Zoology**

Annual Teaching Plan 2022-2023

Dr. T.S. Pathan

		I Semester - Animal Diversity Protozoa to Echinodermata (Paper No. I)				II Semester Diversity of Chordata- II (Paper No.IV)					
Sr. No	Paper	July	August	September	October	November	December	January	February	March	April
1	B.Sc. I Semester Animal Diversity Protozoa to Echinodermata	<p>Unit I: 1. Protista:- -General Characters and classification</p> <p>A. Animal like Protist Eg. Amoeba, Noctiluca</p> <p>B. Plant Like Eg. Diatoms, Stentor</p> <p>C. Fungi like Eg. Water mild, phytophthora infestans, Yellow slime mold</p> <p>D. Locomotory organelles and locomotion in Euglena and Amoeba.</p> <p>Reproduction in protozoa : Asexual and sexual conjugation.</p>	<p>Unit II: 3. Cnidaria General Characters and classification up to classes</p> <p>Polymorphism in Coelenterates</p> <p>4. Platyhelminthes General Characters and classification up to classes</p> <p>Taenia solium- life history, pathogenicity, parasitic adaptation and control measure</p> <p style="text-align: center;">Coelent</p>	<p style="text-align: center;">Unit III: 5. Nemathemintes. General Characters and classification up to classes</p> <p>Ascaris lubricoides:- life history, pathogenicity, parasitic adaptation and control measure</p> <p>6. Annelida. General Characters and classification up to classes</p> <p>Metamerism in Annelida</p>	<p>Unit IV: :- 7. Arthropoda. General Characters and classification up to classes</p> <p>Arthropoda Eyes and Vision</p> <p>Metamerism in Insects</p> <p>Unit V:- 8. Mollusca . Characters and classification up to classes</p> <p>Torsion in Gastropods</p> <p>9. Echinodermata Characters and classification up to classes</p> <p>Water vascular system in star fish (asteriass)</p>	University Examination	<p style="text-align: center;">Unit I: 1. Protochordata General feature and phylogeny</p> <p>1 Agnatha :- general feature of Agnatha and Affinities of cyclostomata up to classes</p>	<p>Unit II 2. Introduction to Chordates General features and classification of phylum Chordata up to classes</p> <p>General features, migration and parental care in fishes</p> <p>General features and classification up to order. Parental care in Amphibian</p> <p>Unit III 3. Reptilia General feature and classification up to order , identification of poisonous</p>	<p>Sanke venom , symptoms, and fist aid treatment of snake bite</p> <p>Unit IV Aves General features and classification up to order</p> <p>Volant adaptation in birds, migration in birds, adaptation in feets of birds</p>	<p style="text-align: center;">Unit V Mammals General features and classification up to order, Origin of mammals (Prototheria, metatheria and Eutheria) adaptive radation in mammals.</p>	University Examination

		<p>2. Porifera :-</p> <p>General Characters and classification up to classes</p> <p>Spicule and gemules in Porifera</p> <p>Canal system</p>	<p>erata</p> <p>Obelia: - Morphology of Obelia colony, Development of Hydra, Polymorphism</p>					and non poisonous snake				
		I Semester – Cell Biology (Paper No.II)					II Semester Genetics (Paper No.V)					
2	B.Sc. I Semester Cell Biology	<p>Unit I:</p> <p>Introduction to Cell biology:</p> <p>General structure of prokaryotic cell</p> <p>General structure of Eukaryotic Cells</p> <p>Energy efficiency of small cell</p> <p>Cell cycle Mitosis and meiosis</p> <p>Unit II</p> <p>2Cell Environment:</p> <p>Chemical bonds, inorganic- water, salts and ions</p>	<p>Organic Compounds – Proteins, Carbohydrates, lipids, nucleic acid, Vitamins</p> <p>Unit III Cell organelles :-</p> <p>Plasma membrane – structure, function and fluid mosaic model</p> <p>Mitochondria- structure, function and Electron transport chain</p> <p>structure, function of Endoplasmic reticulum</p>	<p>structure, function of Ribosomes, Golgi bodies</p> <p>lysosomes, microtubules , microfilaments and centrioles</p> <p>Unit IV</p> <p>4. Nucleus:-</p> <p>structure, function of Nucleus</p> <p>Structure of DNA and Types of RNA</p>	<p>Unit V</p> <p>5. Cancer Biology and ageing</p> <p>Characteristic of cancer Cell</p> <p>Types of cancer- carcinoma, sarcomas, lymphomas, leukemia</p> <p>Introduction to cell ageing</p> <p>Effect of radiation on cell (UV radiation, photodynamics sanitization)</p>	University Examination	<p>Unit I</p> <p>Mendelian genetics and its extension</p> <p>Overview of Mendelian genetics :-</p> <p>Epistasis and hypostasis, multiple gene and multiple alleles</p> <p>Sex linked, sex limited and sex influence inheritance , linkage- definition, types and significance</p>	<p>Unit II</p> <p>Chromosome structure</p> <p>Eukaryotic chromosome:- types of Eukaryotic chromosome (based on centromere position) Eukaryotic and prokaryotic organization, giant chromosome</p> <p>Unit III</p> <p>Gene Mutation</p> <p>Natural and induced mutation :- types of gene mutation</p>	<p>Types of Chromosomal aberrations, spontaneous and induced mutation (chemical mutagen and radiation)</p> <p>Unit IV</p> <p>Sex determination and inheritance of human trait</p> <p>Chromosomal theory of sex determination:- genic balance theory of sex determination</p> <p>Triploid inter sex and gunadromorphs in drosophila, sex linked inheritance X linked and Y linked, Human karotype, pedigree</p>	<p>Unit V</p> <p>Human genetics and population genetics</p> <p>Dizygotic twins and monozygotic twins</p> <p>Use of human genetics in medical science, gene therapy and DNA fingerprint</p> <p>Gene pool gene frequency hardy weinberg law</p>	University Examination	

									analysis, inheritance of human trait :- brown eye, polydectyl, diabetes insipidus, sickle cell anemia PKU		
		Semester I Practical based on theory papers Protozoa to Echinodermata and Cell Biology (paper No,III)					Semester II Practical based on theory papers Animal Diversity II and Genetics (Paper N0. VI)				
B.Sc. I & II Semester Practical based on theory papers (Paper I II)	<p>Study of animal Belong to Protozoa, Porifera, Cnidaria, Platyhelminthes, Aschelminth and Annelida</p> <p>Study of animal Belong to Onchophora, Arthropoda Mollusca, Echinodermata</p> <p>Method of Protozoan culture, Identification of Protozoa and Coelenterate in pond Water sample</p>	<p>Temporary mounting of Gemules and Spicules of Sycon Obelia Colony Parapodium of neries</p> <p>Study of diversity of mouth part in insect Mosquito, housefly, honey bee, cockroach, butterfly</p> <p>Digestive and nervous system of earthworm</p> <p>Digestive system of cockroach</p>	<p>Study of prokaryotic cells- Grams staining technique</p> <p>Study of Eukaryotic cells</p> <p>Study of cytoplasmic movement in paramecium</p> <p>Localization of mitochondria by Janus green stain</p> <p>Study of cancer cells through permanent slides</p>	<p>Study of cell organelles through electron macrograph/ chart</p> <p>Study of mitosis using suitable material / meiosis using permanent slides</p>	University Examination.	<p>Protochordata; Study of specimens Balanoglossus, Branchostoma, Alpa, Dpliolium, oikopleura, botryllus</p> <p>Agnatha: Petromyson, mysine</p> <p>Fishes: Scolidon, sphyna, pristis, torpedo, chimera, mystus, heteropneustes, labeo, exocoetus, echeneis, Anguilla, hippocampus, tetradon/diodon and anabas</p> <p>Amphibia Ichthyophis/Ure otyphlus, necturus, bufo, hyla, alytes,</p>	<p>Reptilia Chelone, trinyx, hemidactylus, varnus, uromastix, cha maeleon, ophisaurus, da rco, bungrus, vipera, naja, hydrophis, zamenis, crocodylus, key for identification for pounous and non pounous snake</p> <p>Aves: Study of six common birds from different order, types of beaks and claws</p> <p>Mammalia Sorex, Bat , funambulus, loris, herpestes, erinaceus</p>	<p>Determination of human blood group A, B, AB and O, RH factor</p> <p>Major and minor problem in genetics</p> <p>Study of preparation of normal human karotype</p> <p>Karotype study of down syndrome, turner's syndrome and klinefelter syndrome</p> <p>Detection of bar body from epithelial cell</p> <p>Problem on sex linked inheritance</p>	<p>Study of gene frequency and mutant of man</p> <p>Attached and free ear bole</p> <p>Color of eye</p> <p>Rolling tongue</p> <p>Blood group frequency</p> <p>Human pedigree analysis Study of permanent slide of sickle cell anemia</p>	University Examination	

							salamandra	Visit to park/ zoological museum			
		III Semester – Vertebrate Zoology (Paper No. VII)						IV Semester – Animal Physiology (Special Emphasis on Mammals) (Paper No. XI)			
4	B.Sc. III & IV Semester Vertebrate Zoology Theory	<p>1. Agnatha: - Out line classification and general characters of cyclostomata.</p> <p>2. Pisces: - Out line classification and general characters. Scoliodon: - External characters, Digestive system, Respiratory system, Blood Vascular System Nervous System.</p>	<p>3. Amphibia Out line classification and general characters. Development of frog: Fertilization Cleavage Blastula Gastulation and formation of germinal layers. Neotony Parental care in amphibia.</p>	<p>4. Reptilia: - Out line classification and general characters. Calotes:- External features, Respiratory system and Blood vascular system. Poisonous and non- poisonous snakes.</p> <p>Aves: - Out line classification and general characters. <i>Columba livia:</i> - External features, Respiratory system, Embryology of chick.-</p>	<p>extra embryonic membranes. Flight adaptation in birds. Migration in Birds. Mammalia: - Out line classification and general characters <i>Ratus ratus:</i> - External features, Blood Vascular System, Urinogenital System and Adaptive radiation in mammals. Placentation in Mammals.</p>	University Examination.	<p>1. Digestion :- Brief Introduction to digestive system. Buccal digestion - salivary secretion and digestion. Gastric digestion - gastric secretion and digestion. Intestinal digestion - Pancreatic secretion, bile juices and digestion in Small intestine, Digestion and absorption in large intestine. Test. I</p>	<p>2. Respiration Respiratory organs. Breathing mechanism. Respiratory pigments: - Properties and function of respiratory pigments. External respiration. Internal respiration. Transport of gases. 3. Circulation Working of mammalian heart. Blood and its composition. Mechanism of</p>	<p>4. Excretion :- Structure of kidney. Structure of uriniferous tubules. Urine formation: - Ultra filtration selective, re-absorption and tubular secretion. Counter current multiplier system. 5. Nerve Physiology :- Structure of nerve cells and neuron. Neurotransmitters. Synapses: - Ultra structure and function. Test. III</p>	<p>6. Muscles Physiology Ultra structure of smooth muscle, striated muscles, and cardiac muscles. Muscle contraction Simple twitch and fatigue 7. Reproduction :- Structure of gonads, Gametogenesis. Role of sex hormones in Reproduction Reproductiv</p>	(The III semester two Test, One Tutorial & Semester exam and The IV semester three Test, One Tutorial & Semester exam)

								blood clotting.		e cycles – oestrous and menstrual cycle		
		V Semester Ecology (Paper No. XV)						VI Semester – Evolution (Paper No. XIX)				
5	B.Sc. III & IV Semester Vertebrate Zoology Theory	<p>1. introduction:- Definition, basic concept, terminology used in ecology</p> <p>2. Abiotic environmental factor: Temperature concept, temperature fluctuation in different environment, range of temperature tolerance, effect of temperature on animal, thermal adaptation. Light concept, light variation in different environment, effect of light on animals, Adaptation to salinity and moisture</p> <p>3. biotic environment factor Competition- definition, types, intraspecific and interspecifics composition</p>	<p>Commensalism - definition, types with example</p> <p>Mutualism- definition and example</p> <p>Parasitism- definition and example</p> <p>4. population:- Definition and basic concept Characteristics of population; density, natality, mortality, dispersion and age distribution</p> <p>Population growth</p> <p>Population regulation</p> <p>5 community:- Definition and basic concept and type</p>	<p>Structure of community; producer and decomposer</p> <p>Characteristic; ecological niche, diversity, abundance, dominance, ecotone, edge effect</p> <p>Community succession example of succession and climax</p> <p>6. ecosystem Definition, concept and types</p> <p>Components of ecosystem</p> <p>Dynamics of ecosystem- primary production, secondary production, food chain, food web, trophic level</p>	<p>Energy flow, ecological pyramids</p> <p>Brief introduction to major ecosystem:- marine, pond, forest and desert ecosystem</p>	University Examination	<p>1. Concept of organic evolution</p> <p>Definition and concept</p> <p>Theory of organic evolution in brief</p> <p>performance theory, Bear's law, biogenetics law, catastrophism, Lamarckism, Darwinism and germplasm theory</p> <p>2. origin of life</p> <p>Definition, abiogenesis, biogenesis</p> <p>Chemical evolution of life</p> <p>3. evidence of organic evolution</p> <p>Anatomical evidence</p>	<p>4. Darwinism Introduction- natural selection theory</p> <p>Artificial selection theory and sexual selection theory</p> <p>5. element force of evolution</p> <p>Mutation- concept and role in evolution</p> <p>Recombination- concept and role in evolution</p> <p>Natural selection- concept and role in evolution</p> <p>Isolation- concept and role in evolution</p> <p>Genetic drift- concept and role in evolution</p>	<p>6. basic pattern of evolution</p> <p>Sequential and divergent evolution</p> <p>Micro evolution- concept, silent feature and mechanism with example</p> <p>Macro evolution- concept, silent feature and mechanism with example</p> <p>Mega evolution- concept, silent feature and mechanism with example</p> <p>7. species and speciation- Species- morphology, concept, genetical concept, biological concept of species</p>	<p>Speciation- definition, concept, mechanism of speciation</p> <p>Aliopatric, sympatric and parapatric speciation</p> <p>8. fossils- Definition, fossil formation</p> <p>Types fossils.</p>	University Examination	

		Predation- Definition characteristics of predation					Embryological evidence					
		V Semester – Fishery Science-I (Paper No. XVI)						VI Semester – Fishery Science-II (Paper No. XX)				
6	B.Sc. V & VI Semester Fishery Science - I	CAPTURE FISHERIES IN INDIA 1. Introduction Definition and history General characters and classification Concept of blue revolution Importance of fishes. 2. Freshwater fisheries. Status of freshwater fisheries, past, present and future Freshwater capture fisheries, cat fishes, rout.	Effect of aquatic pollution on fisheries. 3. Reverting and reservoir fisheries. Major river systems of India Important fisheries of Indian rivers system Major reservoirs of Maharashtra Reservoir fisheries and its management. Exploitation of reservoir fisheries	4. Brackish water fisheries 08 Principle fisheries of brackish water, milkfish, mullet, tilapia. Fisheries of the chilka, pulicat and Kolleru Lake	5. Marine water fisheries. 08 Oil-sardine Mackeal Ribbon fish fisheries. Bombay-duck Pomfret-fishery 6. Application of remote sensing technique in pelagic fisheries.	University Examination	FISH CULTURE AND FISH TECHNOLOGY 1. Introduction a) Types of freshwater ponds-perennial and seasonal. b) Different types of ponds-nursary, rearing and stoking ponds. c) Design, construction and maintenance of nursery, rearing and stocking ponds. d) Productivity of ponds	e) principles of fish collection f) Fish culture methods g) Culture – cat fisheries h) Sewage fed fisheries 2. Fish crop production (fish diseases) Protozoan, fungal, bacterial, viral worms diseases 3. Breeding of fishes a) Natural spawning of carps c) Artificial breeding by hypophysation d) Common carp breeding	4. Fish preservation and processing 08 a) Fish processing methods b) Fish –spoilage c) Value added products d) Sanitation and HACCP	5. Crafts and gears 08 a) Different types of gears b) Different types of crafts c) Preservation of gears	University Examination	
		B.Sc. V & VI Semester Practical based on theory Papers (Paper No.XVIII)						B.Sc. V & VI Semester Practical based on theory Papers (Paper No.XXII)				
7	B.Sc. V & VI Semester	1. Study of freshwater fishes. Major carps Other carps.	2. Study of brackish water fishes. <i>Hilsa hilsa</i> ,	Oil sardine Mackerel Ribbon -fish Bombay-duck	4. Water analysis Alkalinity, DO, CO ₂ ,	University Examination	1. Primary productivity of ponds (plankton studies).	2 identification, classification and	3 Collection and identification of fish parasites and worms.	5 Identification of crafts and gears.	University Examination	

<p>Practical based on theory Papers (Paper No.XVI II)</p>	<p>Cat fishes Clupoides</p>	<p><i>Chanos chanos</i> (milkfish), <i>Lates calcarifer</i>, <i>Tilapia</i> 3. Study of marine ware fishes.</p>	<p>Pomfret Sole Polynemus 4. Visit to Local Reservoir</p>	<p>chloronity, Salinity</p>				<p>culturable significance of following. Catla, rohu, mrigal, catfishes, exotic canoj</p>	<p>4 Removal of fish pituitary gland and preparation of pituitary extract</p>	<p>Gill net, Rampanni, Satpalti, Machwa, Catamaran. 6. A visit to fish farm and fish processing centre is compulsory.</p>	
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ANNUAL TEACHING PLAN

Department of Mathematics

Academic Year:-2022-23

[Choice Based Credit & Grading System]-[REF.NO.SU/2022/6852-62 Date:10./08/2022]

Mr. Ghadage R. B.

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/Sub-Topics to Be Taught Theory or practical	No periods Required
B.SC.F.Y Semester -I	MAT-101 Paper -I Geometry Periods = 60	July	Unit-I. The Plane Equation of the first degree in X,Y,Z, transformation to the normal form determination of the plane under given conditions ,equations of the plane through three given points, systems of planes, length of the perpendicular for a point to a plane.	15
		Aug	Unit-II. Right Line Equation of line, equations of straight line in terms of its direction cosines and co-ordinate of a point on it, equations of line through two points. Symmetrical and unsymmetrical forms of the equations of a line, transformation of the equation of a line to symmetrical form, angle between a line and a plane.	10
		Aug	Unit-III. Applications of Right Line The condition that a give line may lie in a given plane, the condition that two given are coplanar, number of arbitrary constants in the equations of a straight line ,sets of conditions which determine a line, the shortest distance between two lines , length of perpendicular from a given point to a given line.	10
		Sep	Unit IV. Sphere Definition and equations of the sphere, equation of the sphere through four given points, equation of a circle, sphere through a given circle, intersection of a sphere and a line.	15
		Oct	Unit-V Cones and Cylinders The right circular close, equation of a right circular cone, the right circular cylinder equation of right circular cylinder.	10

CLASS	Subject Unit & Title of The paper code	Month	Topics/Sub-Topics to Be Taught Theory or practical	No periods Required
B.SC.F.Y Semester -I	MAT-102 Paper -II Differential Calculus Periods = 60	July	Unit-I. Sets and Real Sequences Introduction, limit points of set ,closed sets, sequences, limit point of a sequence, limit inferior and superior, convergent sequences,non-convrgent sequences.	15
		Aug	Unit-II. Functions of a Single Variable Limits, continuous functions, Functions continuous on a closed interval, uniform continuity, The Derivative, Increasing and Decreasing Functions, Rolle's Theorem Lagrange's Mean Value Theorem, Cauchy's Mean Value.	15
		Aug	Unit-III. Successive Differentiation Higher order derivatives, calculation of n^{th} derivatives. Some standard results, determination on derivatives some standard results. Leibnitz s Theorem.	10
		Sep Oct	Unit IV. Vector Differentiation Vector function of a single scalar variable, continuity differentiability, Derivative of the sum of vectors. Derivative of the scalar product. Derivative of the cross product, derivative of scalar triple product, derivative of vector triple product, scalar and vector field level surfaces .vector function of two or more variables. Partial derivatives of vectors, geometrical interpretation of, directional derivative, operator del, the gradient, properties of gradient .the divergence, properties of divergence, curl, properties of curl.	20

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/Sub-Topics to Be Taught Theory or practical	No periods Required
B.SC.F.Y Semester -II	MAT-201 Paper -III Number Theory Periods = 60	Nov	Unit-I. Divisibility Introduction, Divisibility, primes Theorem 1.19 statement only	15
		Dec	Unit-II. Congruences Congruence's, solution of congruence's the Chinese Remainder Theorem.	20
		Jan	Unit-III. Some Functions of Number Theory Greatest Integer Function, Arithmetic Functions, The Mobius Inversion Formula	15
		Feb March	Unit IV. Some Diophantine Equations The equation $ax + by = c$ simultaneous Linear Equations	10

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/Sub-Topics to Be Taught Theory or practical	No periods Required
B.SC.F.Y Semester -II	MAT-202 Paper -IV Integral Calculus Periods = 60	Nov	Unit-I. Integration of Rational and Irrational Algebraic Fractions Rational fractions, Non –repeated linear factors in the denominator, Repeated linear factors, General case, Integration of-, integration of- Integration of- Integration of-, some special cases, Instigation of- Integration of-, Integration of-.	10
		Dec	Unit-II. Reduction Formulae Definition, Reduction formulae for Walli s formula, Reduction formula for Trigonometrical transformations, Reduction formulae for.	10
		Dec	Unit-III .Definite Integrals and Rectification. The integral as the limit of sum, Integration from definition as the limit of a sum, Areas, Length of curves, Remarks, Intrinsic equations.	10
		Jan	Unit IV. Volumes and surfaces of solids of Revolution Definitions, volumes of solids of revolution Cartesian form, volumes of revolution parametric form, surface of solids of revolution Cartesian form, surface of solids of revolution parametric form	10
		Feb March	Unit-V Integral Transformations Line integral, other types of line integrals, surface integral ,other types of surface integral ,evacuation of surface integrals, volume integral, conservative field ,Gauss Divergence theorem, Deductions from Gauss theorem stoke s theorem more deductions from Gauss and stokes, s theorem. Green, s theorems. Only statements.	20

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CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.Sc.S.Y Semester-III	MAT-301 Paper-V Number Theory Periods = 60	July	Chapter: - 1. Divisibility Theory in the integers: The Division Algorithm, The greatest common divisor, The Euclidean algorithm, The Diophantine equation $ax + by = c$.	10
		July	Chapter: -2.Primes & their Distribution: The Fundamental Theorem of Arithmetic	10
		Aug	Chapter: - 3. The theory of Congruence's: Basic Properties of congruence's, Linear congruence's	10
		Sep	Chapter: - 4. Fermat's Theorem: Fermat's Factorization Theorem, The little Theorem, Wilson's Theorem.	10
		Sep	Chapter:-5.Number-Theoretic Functions: The functions τ and σ , The Mobius inversion formula	10
		Oct	Chapter: - 6. Euler's Generalization of Fermat's Theorem: Euler's Phi-function, Euler's Theorem, Some properties of the Phi-function	10

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CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.Sc.S.Y Semester-III	MAT-302 Paper-VI Integral Transforms Periods = 60	June	Chapter:-1.Beta and Gamma functions: Euler s integrals beta and gamma functions elementary properties of gamma function transformation of gamma function another form of beta function relation between beta and gamma functions other transformations.	12
		July	Chapter:-2. Laplace Transform Piece wise or sectional continuity, function of exponential order. Function of class a transform concept Laplace transform notation some standard results.	12
		Aug Sep	Chapter:-3 Inverse Laplace Transform Definition null function uniqueness of inverse Laplace transform partial fractions Heaviside s expansion formula the complex in version formula.	12
		Sep	Chapter:-4.Applications to Differential Equations Differential equation notations problems related to ordinary differential equations only.	12
		Oct	Chapter:-5 Fourier Transform Infinite Fourier sine transform of F(x) finite Fourier cosine transform of infinite Fourier transform of relationship between Fourier transform and lapace transform finite Fourier sine transform finite Fourier cosine transform Fourier integral theorem.	

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CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.Sc.S.Y Semester-III	MAT-303 Paper-VII Mechanics-I Periods =60	July	Chapter: - 1. Forces acting on a particle: Particle, Rigid body, Force, The force as a vector, Equilibrium, An axiom for equilibrium of two forces, Statics, Resultant of forces, Law of parallelogram of forces, Principle of the transmissibility of force, Deductions, Resultant of forces $m \cdot OA$ and $n \cdot OB$, Components and Resolved parts, the algebraic sum of resolved parts of two forces, To find the magnitude and direction of the resultant of any Number of coplanar forces acting at a point, Resultant of parallel forces.	20
		Aug		
		Sep	Chapter: - 2. Equilibrium of forces acting on a particle: Triangle law of forces, Converse of the triangle law of forces, Polygon of forces, Lami's theorem, Conditions of equilibrium of forces acting on a particle.	15
		Sep	Chapter: - 3. Forces acting on a Rigid Body: Introduction, Moment of a force, Sum of vector moments of two like parallel forces, Couples, Conditions of equilibrium of forces acting on a rigid body, Trigonometrical Theorems.	15
		Oct	Chapter: - 4. Centre of Gravity: Centroid of weighted points, Centre of gravity, Centre of gravity of some uniform bodies.	10

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CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.Sc.S.Y Semester-IV	MAT-401 Paper-VIII Numerical Methods Periods = 60	Nov	Unit-1 Solution of Algebraic and Transcendental Equations Introduction, Bisection method Method of false position newton –Raphson method generalized Newton’s method.	10
		Dec	Unit-2. Interpolation Introduction, finite differences ,forward differences backward differences, central differences, symbolic relations and separation of symbols, differences of a polynomial, newton s formulae for interpolation, interpolation formula. Divided differences and their properties.newtons general interpolation formula.	15
		Jan	Unit-3. Curve Fitting & Approximations Introduction, least squares curve fitting procedures fitting a straight line nonlinear curve fitting approximation of functions chebyshev polynomials, economization of power series.	10
		Feb	Unit-4. Solution of Linear System of Equations Solution of linear systems direct method s, Gaussian elimination method method of factorization solution of linear systems iterative method the eigenvalue problem.householders method Eigen values of a symmetric tridiagonal matrix the QR method.	15
		March	Unit-5. Numerical solution of ordinary differential equations Introduction, solution by Taylor s series method Picard’s method of successive approximations. Euler s method range kutta methods.	10

Revised syllabus semester p [Effective for-June, 2014-15]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.Sc.S.Y Semester-IV	MAT402 Paper-IX Partial Differential Equations Periods = 60	Nov	Unit-1. prerequisites Derivation of a partial differential equation by the elimination of arbitrary constants derivation of a partial differential equation by the elimination of arbitrary functions.	10
		Dec	Unit-2. partial differential equations of order one linear equations Definition of partial differential equations Lagrange s linear partial differential equation geometrical interpretation of the Lagrange s linear partial differential equation pp. + Qq=R.	15
		Jan	Unit-3. Non-linear partial differential equations of order one Complete and particular integrals, general integral, singular integral special method, standard for I standard II,III,IV, charpits method non-linear partial differential equations of order one with three or more independent variables, Jacobi method.	15
		Feb	Unit-4. Linear partial Differential equations Definitions, linear homogeneous partial differential equations with constant coefficients non homogeneous linear partial differential equations equations reducible to linear form with constant coefficients.	10
		March	Unit-5. Partial differential equations of second order Equations that can be integrated by inspection, mongers method to solve the equation $Rr+Ss+Tt=V$ method of transformations.	10

Revised syllabus semester p [Effective for-June, 2014-15]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.Sc.S.Y Semester-IV	MAT-403 Paper-X Mechanics – II Periods = 60	Nov	Chapter: - 1. Kinematics and dynamics of a particle in two dimensions: Introduction, Definitions, Velocity and acceleration in terms of vector derivatives, Tangent and unit vector along the tangent, Rate of change of unit vector moving in a plane, Curvature principal normal, Tangential and normal components of velocity and acceleration , Angular speed and angular velocity, Radial and Transverse components of velocity and acceleration, Areal speed and areal Velocity.	20
		Dec	Chapter: - 2. Kinetics of a particle: Introduction, Newton's law of motion, Matter, Linear momentum, Angular momentum, An Impulsive force and its impulse, Conservation of linear momentum, Impact of two bodies, Work, Energy, Scalar point function, Vector Point function, Field of force, Conservative field of force.	20
		Jan Fed	Chapter: - 3. Motion of a projectile and motion in a resisting medium: Rectilinear Motion, Motion under gravity, Projectile, Motion of projectile, Range on an inclined plane, Parabola of Safety, Projectile to pass through a given point, Motion in a resisting medium, Motion of a body moving under gravity and in a Medium whose resistance varies as velocity.	10
		March	Chapter: - 4. Centre of Gravity: Definitions, Areal velocity in central orbit, Differential equation of central orbit, Apses, Law of force, Pedal equation of some curves	10

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.ScT.Y Semester-V	MAT-501 Paper-XI-11 Real Analysis-I Periods =60	July	Chapter 1:- Prerequisite: Sets and elements, Operations on sets.	10
		July	Chapter 2:- Functions: Functions, Real-valued functions, Equivalence, Countability, Real numbers, Least upper bounds.	10
		Aug	Chapter 3 :- Sequences of Real Numbers: Definition of sequence and subsequence, Limit of a sequence, Convergent sequences, Divergent sequences, Bounded sequences, Monotone sequences, Operations of convergent sequences, Operations on divergent sequences, Limit superior and limit inferior, Cauchy sequences.	20
		Sep	Chapter 4:- Series of Real Number: Convergence and divergence, Series with non-negative terms, Alternating series, Conditional convergence and convergence, Test for absolute convergence.	15
		Oct	Chapter 5:- Jacobians: Definitions, Case of function of functions, Jacobian of implicit functions, Necessary and sufficient condition for a Jacobian to vanish.	05

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.ScT.Y Semester-V	MAT-502 Paper XII-12 Abstract Algebra-I Periods =60	July	Chapter 1:- Prerequisite: Sets, Functions, Integers.	10
		Aug Sep	Chapter 2:- Group Theory: Definition of a group, Some examples of groups, Some preliminary lemmas Subgroups. A counting Principle, Normal subgroups and quotient groups Homomorphism, Authomorphism.	25
		Oct	Chapter 3:- Ring Theory: Definition and examples of rings Some special classes of ring, Ideals and quotient rings More ideals and quotient rings, Polynomial ring.	25

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.ScT.Y Semester-V	MAT-504 Paper XIII-13 Ordinary differential Equations-I Periods =60	July	Chapter 1:- Preliminaries: Introduction, Functions, Polynomials, Complex series and the exponential function, Determinants.	15
		Aug	Chapter 2 :- Linear Equations of First Order : Introduction, Differential Equations, Problems associated with differential equations, Linear equations of the first order, The equation $y' + ay = 0$, The equation $y' + ay = b9x$), The general linear equation of the first order.	20
		Sep Oct	Chapter 3 :- Linear Equation with Constant Coefficients : Introduction, The second order homogeneous equation, Initial value problems for second order equations, Linear dependence and independence, A formula for Wronskian, The non-homogeneous equation of order two.	25

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.ScT.Y Semester-VI	MAT-601 PaperXIV-14 Real Analysis-II Periods =60	Nov	Chapter 1:- Limits in Metric Spaces: Metric spaces, Limits in metric spaces.	10
		Dec	Chapter 2:- Continuous Functions on Metric Spaces: Functions continuous on metric spaces, open sets, Closed sets.	15
		Jan	Chapter 3 :- Connectedness, Completeness and Compactness : More about open sets, connected sets, bounded sets and totally bounded sets, Complete metric spaces, Compact metric spaces, Continuous function on compact metric spaces, Uniform continuity.	15
		Feb	Chapter 4:- Calculus: Sets of measure zero, Definition of Riemann Integral, Existence of Riemann Integral, Fundamental Theorem of Calculus.	15
		March	Chapter 5:- Fourier Series: Introduction.	05

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.ScT.Y Semester-VI	MAT-602 Paper XV-15 Abstract Algebra-II Periods =60	Nov Dec Jan Feb March	Chapter 1:- Vector Spaces and Modules: Elementary basic concepts, Linear independence and bases, Dual Spaces, Inner product spaces, Modules.	60

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.ScT.Y Semester-VI	MAT-604 Paper XVI-16 Ordinary Differential equations-II Periods =60	Nov Dec	Chapter 1 :- Linear Equations with Variable_Coefficients : Introduction, Initial value problems for the homogeneous equation, Solution of homogeneous equation, The Wronskian and linear independence, Reduction of the order of a homogeneous equation, The nonhomogeneous equation, Homogeneous equation with analytic coefficients, The Legendre equation.	30
		Jan Feb March	Chapter 2 :- Linear Equations with Regular Singular Points: Introduction, The Euler equation, Second order equation with regular singular points – an example, Second order equations with regular singular points – the general case, The Bessel equation.	30


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ANNUAL TEACHING PLAN 2022-2023

PAPER DISTRIBUTION OF HOME SCIENCE

Dr. C. V. Donglikar

Sr No	Class	Semester	Paper No	Title of Paper
1	B.A.F.Y	I st Sem	II	Theory - Food and Nutrition
			III	Practical - Food and Nutrition
2	B.A.S.Y	III rd Sem	IV	Theory - Extension Education
3	B.A.T.Y	V th Sem	XIII	Sub Paper - Theory – Marriage & Family Dynamics
			XVII	Main Paper-Nutritional Management In Health and Disease and Quantity Cookery
			XVIII	Practical - Nutritional Management In Health and Disease and Quantity Cookery
4	B.A.F.Y	II nd Sem	IV	Food and Nutrition
5	B.A.S.Y	IV th Sem	XI	Theory - Food and Nutrition
			XII	Practical - Food and Nutrition
6	B.a.T.Y	VI th Sem	XX	Subsidiary Paper - Fundamentals of Art and Design
			XXI	Practical - Fundamentals of Art and Design

ANNUAL PLAN 2022-2023; Sem- Ist, IIIrd&Vth

Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Paper IstBasic Nutrition				
B.A.F.Y IstSem	Theory- Unit I Foods	July	Foods a) Interrelationship of food / Nutrition Health and Hygiene b) Concept and basic definition of I. Diet, Balance diet, Deficient diet, Optimal diet, Soft Diet, Nutrients and RDA II. Malnutrition, Under Nutrition, Over Nutrition, Nutritional Status and BMI III. Full forms and definitions of the following; FASSAI, WHO, ICMR, NIN, CFTRI, FAO, UNICEF, HFSS, JUNCK FOODS c) Functions of food; Physiological, Psychological, Cultural, social d) Classification of food by different methods e) Food Pyramid	Credit =1.0 05 02 02 02 02 01 01
	Unit II Nutrients in foods	August	Classification of Macronutrients I. Carbohydrates; classification, sources, functions, daily requirements, deficiencies II. Proteins; classification, sources, functions, daily requirements, deficiencies III. Fats; classification, sources, functions, daily requirements, deficiencies	Credit =1.0 05 05 05
	Unit III Micro Nutrients	September	Vitamins and Minerals a) Classification of Vitamins I Fat Soluble - A,D,E,K; sources, functions, daily requirements, deficiencies diseases (toxicity if applicable) II Water Soluble - B1, B2, B3, B6, B12, Folic Acid and Vit. C; sources, functions, daily requirements, deficiencies diseases (toxicity if	Credit =1.0 01 04 04

			applicable) b) Minerals I Macro Minerals: Calcium, Prosperous - sources, functions, daily requirements, deficiencies diseases II Micro Minerals: Iron, Iodine and Magnesium -sources, functions, daily requirements, deficiencies diseases	03 02
	Unit IV	September	I Water Importance, sources, functions, daily requirements, deficiencies problems and toxicity II Fiber: sources, functions, daily requirements III Medicinal Properties of Food: Termeric, Ginger, Fenugreek seeds, Flex seeds	Credit =0.5 02 02 03
	Unit V Methods of Cooking	October	I. Methods of cooking and its nutritional significance II. Loss of nutrients during food preparation and processing III. Conservation and enhancing nutritive value of foods IV. Food preservation methods (Physical and chemical)	02 01 02 02 Credit =0.5
Practical Paper-III Basic Nutrition				
	Unit I Introduction to laboratory	July	a)Weights and Measurements of raw and cooked	Credit =0.5
	Unit II Planning & Preparation	July	Basics of Cookery- Laboratory Rules a) Preparation of Kitchen Area b) Kitchen Equipment, Use and Care	Credit =0.5 4 Hours 4 Hours
	Unit III Planning &Preparation	August & September	Plan and prepare recopies for one serving each from high, medium and low income groups for the following nutrients; Energy High and Low Proteins Vitamin C Vitamin A Vitamin B1, B2, B3 Calcium Iron	Credit =2.0 4 Hours 5 Hours 4 Hours 4 Hours 5 Hours 4 Hours 4 Hours
	Unit IV Preparation of types of salad	October	(Prepare any Two) Vegetable Fruits Sprouts	Credit =1.0 5 Hours 5 Hours 5 Hours

Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Theory-Paper VII- Extension Education				
B.A.S.Y IIIrdsem	Unit I Extension Education	July	<p>a)Extension Education-Definition of education, types of education, definition of extension education, difference between formal & extension education, b)origin, scope, objectives, fields, principles & essential links in the chain of rural development in extension education</p> <p>c)Role of home science extension in rural areas.</p> <p>d)Extension worker-meaning & role of extension worker in the field of development, essential qualities needed by extension worker.</p>	12 hours
	Unit II Extension Models and Methods	August	<p>a)Individual contact method , group contact method and mass contact method</p> <p>b)Models-Technology innovation, transfer model, social education model, indignation model, social action, empowerment, participation model, combination model</p>	08 hours
	Unit III	September	<p>a)Community development-</p> <p>b)Role of Government, NGO, Universities and Rural development authorities</p> <p>c)Social problems, meaning, importance of social problems, over population, Poverty, Caste discrimination, Unemployment, Poor health & sanitation</p> <p>d)Community organization, objectives, Principle and methods</p>	12 hours
	Sessional Activities	October	<p>a) Preparation of Teaching/Learning materials- Charts/Posters/Pamphlets /Flash cards/Folders.</p> <p>b)Visit to different areas (any one)Slum/Rural/ ICDS/PHC</p> <p>c)Report writing on (any one)1- Visit to NGO/Aganwadi2-Case study of Reputed Self Help Group working in the field of self employment.3-Rural Schemes for</p>	06 hours

			Rural Development	
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Subsidiary: Paper- IX Theory- Marriage and Family Dynamics				
B.A.T.Y VthSem	Unit I The Marriage	July	a) Definition and functions of marriage b) Types of Marriage c) Readiness of Marriage – Physiological, Psychological, Economical & Social d) Factors to be considered for Mate Selection.(Focus on Scientific Approach)	12 hours
	Unit II The Family	August	a) Definition and functions of Family b) Types of the family-joint and nuclear c) Families with: special child, Single Child, Adopted Child, Girl Child, No Child & Single Parent d) Changing forms of Family – Surrogacy, Live-in-Relationship. e) Role of husband and wife – Traditional & Modern. f) Stages of family cycle.	06 hours
	Unit III Adjustments, Parenthood & Family Crisis	September	a) Adjustment in Marriage and Family, Financial, Sexual, In-laws, Career, Religious & Social b) Parenthood – Joys and Challenges. c) Family Crisis- Concept, Causes and wages of camping, Divorce, Severe and Prolonged Illness, Unemployment & Death.	08 hours
	Unit IV Laws Related to Women	October	a) Hindu Marriage Act, Special Marriage Act. b) PCPNDT Act, Family Violence Act c) Laws of Prevention of Sexual Harassment at Work Place (Vishakha), Dowry Act & Child Marriage Act.	04 hours
	Unit V Counseling	October	a) Scope, definition and importance b) Pre-marriage and post marriage counseling c) Professional counseling	02 hours

	Sessional Activities		<p>a) Visit to family court and report writing</p> <p>b) Visit to remand home and report writing</p> <p>c) Visit to counseling center and report writing at school level/primary health center</p> <p>d) Preparation on scrap book on laws related to women and children</p> <p>e) Visit to marriage bureau and report writing</p>	
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Main-Paper-XVII- Nutritional Management in Health and Disease				
B.A.T.Y VthSem	Unit Ist Nutritional management in health and disease and quantity cookery	July	<p>a). Definition of health and nutrition</p> <p>b) Dimensions of health and nutrition</p> <p>c) Food habits and dietary pattern in different regions and communities</p>	06 hours
	Unit II Food Habits	July	<p>a) Concept & Meaning of Food Habits</p> <p>b) Factors affecting food Habits – Regional, Economical, Environmental, Socio – Cultural, Psychological & Religious</p> <p>c) Effect of Urbanization, Industrialization, Work Pattern, and Mass Media & Food Habits on health.</p>	06 hours
	Unit III Diet Therapy	August	<p>a) Objectives and principles of diet therapy</p> <p>b) Modification of normal diet</p> <p>c) Modification in consistency</p> <p>d) Modification in nutrients</p> <p>e) modification in texture</p>	08 hours
	Unit IV Diet Management	September	<p>Diet Management and Nutritional requirements in common elements :</p> <p>a) Diarrhea b) Constipation</p> <p>c) Jaundice d) Under weight and overweight e) Typhoid f) Viral fever</p>	12 hours
	Unit V Quantity cookery- Large scale	October	Preparation, delivery and service of food , cost control and accounting	04 hours
Practical –XVIII- Nutritional Management in Health and Disease				

	Unit I	July & August	Planning and preparation of therapeutic and modified diet a) Clear fluid diet b) Fluid diet c) Soft diet d) Bland diet e) High protein diet f) High fiber diet g) Low fiber diet h) Low calorie and low fat diet	15 hours
	Unit II	September	Planning and preparation of diets in common elements a) Diarrhea b) Constipation c) Jaundice d) Overweight e) Underweight f) Fever	12 hours

ANNUAL PLAN 2022-2023: Sem- IInd, IVth&VIth

Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Theory-Paper IV:- Food and Nutrition				
B.A.F.Y IIndSem	Unit Ist	December	Digestion of Food Digestive system with illustration Digestion of-Carbohydrates, proteins & Fats	Credit 0.5 5 Hours 2 Hours
	Unit IInd	December	Energy a. Definition, Factors affecting energy requirement b. Measurement of energy by direct method (Bomb Calorie meter) and Indirect Method (Benedict Roth) c. Food Habits, definition and factors effecting on it	Credit 1.5 3 Hours 5 Hours 7 Hours
	Unit IIIrd	January	Meal Planning a. Importance of meal planning,Factors affecting on meal planning, and Principles of planning a balanced diet. b. Meal Planning for Pregnant women, Lactating Women c. Baby food, Preschool children, School going Children and Adolescent Age	Credit 2.0 5 Hours 5 Hours 20 Hours
		February	Food Adulteration Causes and types of adulteration Precautionary measures How to detect adulteration in: A. Semolina B. Groundnut. C. Tea D. Coffee E. Safron	Credit 0.5 2 Hours 3 Hours 2 Hours
Practical: Food and Nutrition				
	Unit-Ist	December	Planning & preparation of diets for following age three	Credit 1.5 3 Hours

			income levels in relation to specific nutritional requirement. a) Pregnancy b) Lactation c) Weaning Food d) Preschool e) School going f) Adolescence g) Old age (each group contain three hours)	
	Unit II	January	Salad Decoration (Eight Types) (Each type three hours)	Credit 1.5 3 Hours
	Unit III	January	Food Adulteration (Four Types) Identify adulterants in each group	Credit 0.5 2 Hours
	Unit IV	February	Survey regarding Fast and Junk foods (three types) Report writing	Credit 0.5 2 Hours
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Theory-Paper VII- Food and Nutrition				
B.A.S.YIVthsem	Unit Ist Digestive system	December	a) Digestion of food- Carbohydrates, proteins & Fats b) Functions of endocrine glands.	04 hours
	Unit IInd Energy	December	a) Definition, Energy requirement. b) Factors affecting energy requirement BMR c) Methods of measuring energy value of food,	04 hours
	Unit IIIrd Meal Planning	January	a) Importance of meal planning. b) Factors affecting on meal planning. c) Principles of planning a balanced diet. d) Menu planning as per economic level and different age groups; weaning food, baby food, early & late childhood, adolescent, adulthood & old age	12 hours

	Unit IV Food preservation	February	a) Concept & Principals of food preservation b)Methods of food preservation	04 hours
	Unit V Food Poisoning	February	a) Effect of food poisoning & their precautions b) Food Toxins c)Food adulteration; Methods to b) Food Toxins c)Food adulteration; Methods to Identify, Adulterants used. Foodconsumer low	04 hours
Practical-XIIth- Food and Nutrition				
	Unit-I Planning & preparation of diets for different age groups	December	Planning & preparation of diets for different age groups at different socioeconomic levels in relation to specific nutritional requirement.a) Pregnancy b) Lactation c) Weaning Foodd) Preschool e) School going f) Adolescenceg) Old age	09 hours
	Unit II	January	Salad Decoration - Demonstration & Practice	02 hours
	Unit III	January	Food Preservation - Jam, Jellies, Sauce & Ketchup	02 hours
	Unit IV	February	Food Adulteration - Demonstration to identify the adulterants used in food.	03 hours
	Sessional Activities		a) Case study of Four Adolescents about their hobbies b)Case study of children about their Behavioral Problems	
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Subsidiary Paper-XX Theory- Fundamentals of Art and Design				
B.A.T.Y VIthSem	Unit I Fundamentals of Art & Design	December	Introduction to foundation of art.a)Design - Definition, types - structural and decorative.b)Element of Art/Design - Line, form, light, space and pattern c)Principles of art and	12 hours

			design - Harmony, Balance, Proportion, Rhythm and Emphasis	
	Unit II	January	1)Study of prang color system a)Dimensions of color - Hue, Value, Intensity b)Classification of color - Primary, Secondary tertiary etc 2)Color Scheme a)Types of color scheme b)Color scheme for different rooms, Drawing room, Bed room, Kitchen and Children room 3)Computer aided color scheme	12 hours
	Unit III Flower Decoration	February	a)Material Required b)Types of flower arrangement traditional, modern, Japanese, dry arrangement c)Use of art principles in flower arrangement d)Accessories	10 hours
	Unit IV Floor Decoration	March	a)Cultural importance of rangoli. b)Types of rangoli - dotted, using five finger, grains, flowers and leaves, alpana	04 hours
Practical:- Paper XV- Fundamentals of Art and Design				
B.A.T.YV 1thSem	Unit I stColor schemes	December	a)Classification of color and color wheel b)Different types of color schemes c)Use of color schemes in different rooms, i.e Drawing room, kitchen, Bed room	04 hours
	Unit II ndFlower Decoration	January	a)Material Required b)Types of flower arrangement traditional, modern, Japanese, dry arrangement c)Demonstration of different types of garland and bouquets and floral decoration	04 hours
	Unit III rdFloor Decoration	February	a)Types of rangoli - dotted, using five finger, grains, flowers and leaves, alpana Modern Rangoli : Using Wooden Bhoosa,	03 hours

			Marble chips, KardiBhoosa, Salt Crystals	
	Unit IV th	March	Preparation of Accessories for interior decoration	01 hours


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PAPER DISTRIBUTION OF HOME SCIENCE
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Sr No	Class	Semester	Paper No	Title of Paper
1	B.A.F.Y	I st Sem	Theory I	-Introduction to family Resource management
2	B.A.S.Y	III rd Sem	Theory VI	- Textiles and clothing (Garment Designing and Printing)
3			Practical	Textiles and clothing (Garment Designing and Printing)
4	B.A.T.Y	V th Sem	Theory X	- Housing and interior decoration
5			Practical	- Housing Interior decoration
6	B.A.F.Y	II nd Sem	Theory III	- Extension Education
7	B.A.S.Y	IV th Sem	Theory VII	- Child Development (Late Childhood and Adolescent)
8	B.A.T.Y	VI th Sem	Theory XIII	Subsidiary Paper-- Human Development (Adulthood & Old age)
9	B.A.T.Y	VI th Sem	XV	Main- Communication Process in Home science
10	B.A.T.Y		Practical	Communication Process in Home science

ANNUAL PLAN 2022-2023; Sem- Ist &II nd

Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Paper I- Introduction to family resource management				
B.A.F.Y Ist Sem	Theory- Unit I Foods	July	Home Management and Family Resource Management <ol style="list-style-type: none"> 1. Introduction, Definition, Concept and Significance of Home management 2. Obstacles in improvement of Home Management 3. Process of Family Resource Management- planning, controlling and evaluation 4. Scopes and Significance of F.R.M. classification of F.R.M. 5. Characteristics of F.R.M. 6. Factors affecting F.R.M. 	Credit =1.0 05 02 02 02 02
	Unit	August	Family Income and saving and Investment <ol style="list-style-type: none"> A. Family Income <ol style="list-style-type: none"> 1. Concept of Family Income 2. Types of Income 3. Sources of Family Income 4. Family Budget – meaning, importance, steps & factors affecting family Budget B. Saving and Investment <ol style="list-style-type: none"> 1. Saving – concept, types, importance, guidelines for investment 	Credit =1.0 05 05 05
	Unit III	September	Factors motivating management <ol style="list-style-type: none"> 1. Values- Meaning of definition, sources, importance 2. Goals- Meaning, definition and types 3. Standards- Meanings, definitions, classification, types 	Credit =1.0 01 04 04
	Unit IV	September	<ol style="list-style-type: none"> 4. Decision Making- Meaning, importance, types, Steps Work Simplification <ol style="list-style-type: none"> 1. Meaning, Definitions, and Importance 	Credit =0.5 02 02

				03
	Unit V Methods of Cooking	October	2. Mundel's Law of Changes 3. Fatigue and Avoidance of fatigue	02 01 02 02 Credit =0.5
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Period s Requi red
Theory-Paper VI- Textiles and clothing (Garment Designing and Printing)				
B.A.S.Y IIIrdsem	Unit I Introducti on to dyeing:	July	Introduction to dyeing: 1. Classification and types of dyes. a. Natural dyes - Plant, animal, and Mineral b. b. Synthetic dyes acid, direct, basic, mordant, c. Vat, Sulpher, Azoic and Napthol dyes. d. Dyeing Methods --Stock dyeing, Yam dyeing and piece dyeing.	12 hours
	Unit II	August	Printing: a. Introduction b. Household Printing Methods tie & Dye, Batik, Block & screen printing.	08 hours
	Unit III	Septem ber	Introduction to clothing management. a. Importance of clothing b. Psychological aspects of clothing. C. Wardrobe planning. d. Clothing requirement for different age groups 2 infancy toddler, preschool children, school going children teenage, adult age old age	12 hours
	Sessional Activities	October	Care of household clothing a. Factors in influencing selection of household clothing.	06 hours

			b. Renovation of garments. Darning, Patch work. C. clothes/ Storage of different clothe	
B.A. II Year III Sem Practical 'Textile and Clothing'				
	Unit I,II	July	1. Knitting 4 different types of weaves (2x2 inches) 11. Printing a) Tie and dye (any 5) [b) Block Printing c) Batik. 2. Diaper (any one type) 3. Child Short (1/4 size)	
	Unit III	August	III. Elements of Sleeves- Plain, bell and puff.	
	Unit IV	September	IV. Construction of Garments 1. Skirt (1/4 size) Umbrella/ pleated.	
	Unit IV	October	2. Diaper (any one type) 3. Child Short (1/4 size)	
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Subsidiary: Paper- X Theory- Housing and Interior Decoration				
B.A.T.Y VthSem	Unit I Housing	July	1. Introduction & functions 2. Factors to be considered, for selection of site location, physical features, soil condition, cost, service & safety, legal aspects. 3. Structural planning of the house Principle of House Planning. Interior space planning and Kitchen lay out. Types of House Plan - Location plan, elevation plan. plan, cross section plan and floor plan. 4. Introduction to basis of Vastushashtra.. 5. Building and finishing materialy 6. The institution providing funds for Housing - Banks, LIC, Finance co-operation and provident fund.) 7. -B/ Finance available from - B	12 hours
	Unit II Lighting and Ventilation.	August	1. Importance, Types, Selection and Arrangement of lighting. 2. Lighting for different areas local, specific and decorative 3. Importance and types of ventilation	06 hours

	Unit III Furniture Arrangement.	September	1. Selection and principles of furniture arrangement. 2. Arrangement of Furniture in different / Rooms - Drawing Living room, Bedroom, and Kitchen. 3. Multipurpose furniture arrangement	08 hours
	Unit IV,V Home Furnishing - Curtains.	October	Types and selection Floor covering - rugs and carpets Types, selection & care	04 hours
Subsidiary: Paper- X- Practical Housing and Interior Decoration				
	Unit I	July	Draw a House plan for different economic groups - lower, lower	
	Unit II	August	middle, middle, middle higher, high income group: group. --Preparation of any decorative article. article	
	Unit III	September TO October	- Making curtain samples criss cross, ruffled, three pleated, American decorative, curtain, Glass curtain modern decorative curtain	

ANNUAL PLAN 2022-2023: Sem- IInd, IVth&VIth

Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Theory-Paper IV:-				
B.A.F.Y IIndSem	Unit Ist Extension Education	December	a) Education - Definition of Education, concept of education, Types of education, difference between Formal and Non Formal education. b) Extension education: Definition on extension education, origin of extension education, scope, objectives, fields. Principles and essential links in the chain of rural development.	Credit 0.5 5 Hours 2 Hours
	Unit IInd Home Science Extension	December	a) Meaning of Home Science, Philosophy and objectives of home science, scope, and fields of home science, role of home Science Extension in rural and urban areas. b) Role of extension workers, Meaning and role of extension workers in the field of development, essential qualities needed by extension worker.	Credit 1.5 3 Hours 5 Hours 7 Hours
	Unit IIIrd ExtensionM ethods	January	- a) Individual methods-Home visit, Personal Letter and telephone Call. b) Group Contact Methods- Demonstrations, Field trips, group discussions. c) Mass Contact methods-Exhibition, Campaign, Television, Mobile. (Their benefits, limitations and losses)	Credit 2.0 5 Hours 5 Hours 20 Hours
	Unit-IV Communit y Developme nt and Communit y Organizati		a) Community development concept, importance, principles and objective of community development. b) Community organization concept. Objective and role of government schemas IRDP, ICDS,	

	on		<p>Role of NGO and role of universities</p> <p>Unit-V Rural Society and Rural Problems</p> <p>Meaning of rural society, importance of rural society, rural society group. a</p> <p>b) Rural Problems-Meaning of rural society, Importance of rural problems, over population, poverty, caste</p> <p>c) extension, poor health problems unemployment, sanitation.</p>	
	Sectional Activities: (Any 2)	February	<p>1) Preparation of extension bulletin on any home science fields.</p> <p>2) Preparation and presentation of chart on any home science field...</p> <p>4) Poster presentation on rural problems.</p>	<p>Credit 0.5 2 Hours 3 Hours 2 Hours</p>
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
B.A.S.Y IV Sem			Child Development (Late Childhood and Adolescent)	
	Unite - I Late Childhood	December	<p>a. Definition, characteristics and developmental tasks</p> <p>b. b. Factors affecting development.</p> <p>c. Developments: Physical, motor, social, emotional, Language, Cognitive, moral, play, interests.</p> <p>d. Behavioral problems in late childhood, stealing, lying, nail biting, Temper tantrum, Day dreaming.</p>	<p>Credit 1.5 3 Hours</p>

	Unit- II Parent and child relationship.	January	a. Importance development. and effects of personality b. Discipline Significance, methods, rewards and punishment.	Credit 1.5 3 Hours
	Unit- III Adolescence:	January	a. Characteristics, developmental task, Physical changes, social development and emotional maturity. b. Trends in adolescent's thinking, interests, relationship with parents and teachers.	Credit 0.5 2 Hours
	Unit IV Problems in adolescence	February	Family & School, Behavioral problems, juvenile's delinquency, child labour	Credit 0.5 2 Hours
	Sessional Activities: (Any one	March	1. Visit to Remand Home (Report writing) 2. Case study of Behavioral problems. 3. Survey of Adolescent's interests. 4. Preparation of scrap book regarding child labour.	
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Theory-Paper XIII- Human Development (Adulthood, & Old age)				
B.A.T.Y. Sem. VI	Unit Ist Early Adulthood (age 18 to 40 yrs)	December	1. Stages of adulthood, characteristics of early adulthood. 2. Developmental tasks and adjustments in early adulthood 3. Changes in interests- physical appearance, cloths, money, material possession and recreation, social. 4. Vocational adjustments- selection of vocation, stability in vocation, adjustment to work and achievements.	04 hours

	Unit II Unit - II Middle adulthood/ Middle age (age 40 to 60 yrs) (1.0)	January	<ol style="list-style-type: none"> 1. Characteristics, developmental tasks. 2. Adjustments to physical changes, social and mental changes interest, vocational adjustments 3. Menopausal syndrome! 4. Achievements. 	04 hours
	Unit III Late adulthood/Old age (age 60 to death)	February	<ol style="list-style-type: none"> 1. Characteristics, developmental tasks. 2. Adjustments to physical changes-changes in functions, sensory changes, sexual changes, prolonged illness. 3. Changes in motor, mental abilities.] 4. Changes in interests, emotional behavior, social status. 	12 hours
	Unit IV- Adjustment to different areas: preservation	February	<ol style="list-style-type: none"> 1. Adjustments to retirement 2. Adjustment to changes in relationship with a spouse and offspring's. 3. Govt. & non-Government agencies working for elderly. 	04 hours
	Sessional Activities: (Any One)	March	<ol style="list-style-type: none"> 1. Visit to old age home & report writing. 2. Visit to family court & report writing. 3. Study of problems and adjustment during old age (survey of Ten sample). 4. Preparation of scrap book on laws related to family, marriage and women. 	04 hours
Practical-XIIth- Food and Nutrition				
	Unit-I Planning &	December	Planning & preparation of diets for different age groups at different	09 hours

	preparation of diets for different age groups		socioeconomic levels in relation to specific nutritional requirement. a) Pregnancy b) Lactation c) Weaning Food d) Preschool e) School going f) Adolescence g) Old age	
	Unit II	January	Salad Decoration - Demonstration & Practice	02 hours
	Unit III	January	Food Preservation - Jam, Jellies, Sauce & Ketchup	02 hours
	Unit IV	February	Food Adulteration - Demonstration to identify the adulterants used in food.	03 hours
	Sessional Activities		a) Case study of Four Adolescents about their hobbies b) Case study of children about their Behavioral Problems	
Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
Main -XV Theory- Communication Process in Home Science				
B.A.T.Y Sem. VI	Unit I- Concept of Development and Communication (1.0)	December	1. Nature, Scope and Functions of Communication. 2. Principles and Patterns of Communication. 3. Importance and use of ICT in the process of Home Science Communication 4. Factors that help or hinder communication. (Barriers in Communication, Useful things in Communication)	12 hours
	Unit II- Communication Process	January	1. Communication Process. 2. The Communication Process Model. 3. Rule of Five. 4. Use of Channel to Transmit the Message] 5. The Receiver 6. Communication Noise. 7. The important 'e' is communication	12 hours
	Unit III- Methods Communication	February	1. Individual - interview, personal consultation 2. Small Group - Role Play, Demonstration.	10 hours

			3. Mass communication - Printing Material, Audio Visuals 4. Use & Importance of methods of communication in Home Science.	
	Unit IV - Leadership.	February	1. Concept, importance and characteristics. 2. Qualities of Leader. 3. Functions of leadership in development. 4. Role of leadership in development of community	
	Sessional Activities. (Any One)	March	1. Programme planning for Home Science Extension. 2. Visit to Pachayat Samittee & Report Writing. 3. Community Development Schemes.	04 hours


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PAPER DISTRIBUTION 2022- 23

SR. NO	CLASS	SEMISTER	TITLE OF PAPER	NO OF PERIODS REQUIRED
01	B.A.F.Y	Sem-I	Micro Economics-I	
02	B.A.F.Y	Sem-I	Macro Economics-I	
03	B.A.F.Y	Sem-II	Micro Economics-II	
04	B.A.F.Y	Sem-II	Macro Economics-II	
05	B.A.S.Y	Sem-III	Macro Economics V	
06	B.A.S.Y	Sem-III	Development & Planning VI	
07	BAS.Y	Sem-IV	Public Finance VII	
08	B.A.S.Y	Sem-IV	Statistical Methods VIII	
09	B.A.T.Y	Sem- V	International Economics IX	
10	B.A.T.Y	Sem-V	Agricultural Economics X	
11	B.A.T.Y	Sem-V	History of Economics Theurgist XI	
12	B.A.T.Y	Sem-V	Project Works XII	
13	B.A.T.Y	Sem-VI	Research Methodology XIII	
14	B.A.T.Y	Sem-VI	Industrial Economics XIV	
15	B.A.T.Y	Sem-VI	Economics of Maharashtra	
16	B.A.T.Y	Sem-VI	Project Works XVI	

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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.F.Y Sem I	Micro Economics I	June		
		July	Objectives Introduction Definitions of Economics Aam Smith, Alfred Marshall and Lionel Robbins Micro Economics Meaning, Nature, Scope Importance and	
		Aug	Demand and Supply Analysis Demand – Meaning, Law of Demand, Determinants of Demand. Demand Function – Linear and non- linear demand function. Elasticity of demand –	
		Sept	Theory of Consumer Behaviour Meaning of Utility Cardinal utility approach Total and Marginal Utility, Law of Diminishing Marginal Utility , Law of Equi-Marginal Utility ordinal Utility Approach	
		oct	Analysis of Market Equilibrium Meaning and Importance of Market Equilibrium Types of Equilibrium Stable Unstable and Neutral equilibrium Static and Dynamic Equilibrium partial and General Equilibrium.	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.F.Y Sem I	Macro Economics-II	July	Objectives Introduction, Meaning the origin and roots of Macro Economics Nature and Scope of Macro Economics Importance and Limitations of Macro Economics	
		Aug	National Income Meaning Concepts and Importance of National Income Measurement of national income difficulties in measuring national income Circular flow of National Income Two sector model three sector model	
		Sept	Determination of output and Employment Classical Approach Say, slaw, Keynes, Criticism on Classical Approach Keyne,s theory of Employment Aggregate Demand Function Aggregate Supply Function Principle of Effective Demand	
		Oct	Consumption and Investment Consumption Function – Meaning Various Concepts of Consumption psychological Law of Consumption Factors Influencing Consumption Function Investment Function Meaning Various Concepts of Investment Factors Influencing Investment Function Meaning various Concepts of Investment Factors Influencing Investment Function Concept of Multiplier and Accelerator	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.S.Y III Sem	Macro Economic V	June	Objective Introduction macro economics meaning & Nature	
		July	Scope ,Importance &limitations of macro economics Differences betwon micro ¯o Economics National Income concepts &measurement	
		Aug	National Income circular flow of National income two sector model Difficulties in measuring national income output &employment classical theories of employment Keynesian theory of employment aggregate demand function	
		Sept	Consumption function marginal propensity Investment function concept & marginal Efficiency of investment Inflation &Deflation Demand pull &cost push inflation causes effects measures of control	
		Oct	Deflation meaning causes &effects	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y V	International Economics -IX	June	Objectives Importance of Trade & Theories	
		July	International economics international Trade Theories of absolute advantage comparative advantage & opportunity cost Heckscher Ohlin theory of trade it,s main features assumptions gains from Trade	
		Aug	Their measurement and distribution Trade as an engine of economics growth concepts of terms of trade & their importance in the theory of trade Tariffs & quotas types of tariffs & quotas their impact in partial	
		Sept	Equilibrium analysis free trade & policy of tariff in relation to economics growth with special reference to india Balance of payment concept & components of balance of payments Equilibrium & Disequilibria in balance of payment	
		Oct	Payments Relative merits ,Demerits & limitations of devaluation	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y Sem.V	History of Economics Thought XI	June	Objectives Early period mercantilism main characteristics Agriculture social classes tableau economique taxation classical period Adam smith division of labour theory of value capital distribution views on trade economics progress divid Ricardo value theory of rent	
		July	Distribution ideas on economic development &international trade Tomas R. Malthus theory of population Karl Marks dynamics of social change theory of value surplus value profit &crisis of capitalism economics	
		Aug	Surplus elasticities prime& Supplementary costs Representary firm external & internal economics organization as a factor of production nature of profit	
		Sept	Keynesian Ideas the aggregate economy liquidity preference Theory marginal efficiency of capital&marginal Efficiency	
		Oct	Investment wage rigidities under employment equilibrium role of fiscal policy deficit spending &public works multiplier	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.F.Y Sem-II	Micro Economics II	Nov	Theory of production meaning of production concept of production function the law of variable proportions law of returns to scale Internal & External Economics & Diseconomies Isoquant curve properties of Isoquant curves	
		Dec	Isocost line production possibility curve Analysis of costs and Revenue concepts of costs Fixed & variable costs opportunity cost Average & marginal cost short run & long run cost curve	
		Jan	Short run & long run cost curves relation between marginal cost Average cost & total cost Revenue concept	
		Feb	Short run & long run market meaning & classification perfect competition concept characteristics price determination in short & long run Equilibrium	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.F.Y Sem-II	Macro Economics-II	Nov	Money Money- Meaning and Functions value of Money and it,s Measurements Index Supply of Money various Measures of Money Supply High Powered Money Money Multiplier Theory of Demand for Money Fisher,s Approach the Cambridge Cash Balance Theory Keynes Theory	
		Dec	Inflation Inflation Meaning Inflation Types causes Effects of Inflation Nature of Inflation in Developing Economy Measures to control InflationDeflatin Meaning Causes and effects Philips Curve Concept of Stagflation Long Run Phillips Curve	
		Jan	Trade Cycles Meaning Characteristics and phases of Trade Cycle Causes and Effects of Trade Cycle Theory of TrademCycleHawtrey ,s Monetary TheoryHayek,s over Investment Theory Keynesian view on Trade Cycles	
		Feb	Macroeconomics policies Meaning objectives Instruments Advantages and Limitations Role of Monetary policy in Developing Economics	
		March	Fiscal policy –Meaning Objectives Instruments Advantages and Limitation Role of Fiscal Policy in Developing Economics ntrouction of IS-LM Curve	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.S.Y Sem-IV	Public Finance VII	Nov	Introduction meaning nation & scope of public finance Importance of public finance Difference between private public finance Public Revenue sources of public	
		Dec	Direct & Indirect tax objectives of taxation classification of taxes division of tax burden the benefit theory & ability	
		Jan	Public Expenditure meaning & classification of public expenditure principles of public expenditure in developing economy	
		Feb	Public Debt concept & Importance of public debt sources causes & effects of public debt & management	
		Mar	Redemption & bank debt	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y Sem-VI	Research methodology XIII	Nov	Introduction meaning nature scope & objectives of social science research theory concepts hypothesis stages of scientific factors of social research	
		Dec	Research Design meaning & need of research design types of research design descriptive expioratory diagnostic & experimental	
		Jan	Date collection facts features primary data collection methods direct observation questionnaire schedule interviewscondery data	
		Feb	Collection methods personal documents public documents & limitations date presentation & Analysis	
		Mar	Dimensional diagrams two dimensional diagrams	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y VI	Economics Maharashtra XIV	Nov	Structure and size of population Nature & causes of Unemployment & poverty	
		Dec	Maharashtra policy measures to overcome the problems of Unemployment	
		Jan	Poverty the problems of Agriculture in Maharashtra productivity of agriculture causes of low productivity	
		Feb	Use of land Land reforms ceiling on land holdings subdivision & fragmentation causes & remedies problems in the drought	


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DEPARTMENT OF COMMERCE AND MANAGEMENT

Dr. Yewale D.A

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(I, III, V Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. Ist Sem.	Financial Accounting (60 Periods)	JULY.	Unit I: Book-Keeping and Accountancy: - Theory) Meaning. Definitions, Concepts, Objectives, Need, Scope, Classification, and Rules of Accounts, Accounting Cycle, Journal, Ledger, Balancing of Account.	12
		AUG.	Unit II: Depreciation: - Annuity and Sinking fund Method (Numerical	12
		SEPT.	Unit III: Final Account of Sole Trader: - (Numerical) Meaning Importance, Preparation of Manufacturing Account, Trading Account. Profit and Loss Account and balance sheet, Adjustment.	12
		SEPT	Unit IV: Hire purchase System & Installment Method:- CTheory on Hire Purchase & Numerical on Installment Method) Meaning, Calculations of Interest, Accounting for hire purchase transactions by Asset purchase method based on full cash price, Journal Entries, Ledger Accounts and Discloser in Balance sheet for	12

			hire and vendor	
		OCT .	Unit V: Royalty Accounts:- Numerical) Royalty, Minimum Rent, Short Workings, Recoupment of Short Working, Lapse of Short Working, Journal Entries and Ledger Accounts in the Books of Landlord and Lessee	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. Ist Sem.	Entrepreneurship Development-I	JULY.	Unit I: Entrepreneur: Concept of Entrepreneur Definition, Characteristics. Functions, Entrepreneurs and Intrapreneur. Role of an Entrepreneur in Economic Development.	12
		AUG.	Unit II: Entrepreneurship: Concept, Meaning. Definition, Characteristics, Importance of Entrepreneurship. Challenges, Issues & Barriers of Entrepreneurship.	12
		SEPT	Unit III – Originating Theories of Entrepreneurship 1. Economic Theory , Sociological Theory, Psychological Theory 1. Innovative Theory of Entrepreneurship by Joseph Schumpeter 2. Theory of Achievement Motivation by McClelland – The Kakinada Experiment 3. Hoselitz Sociological Theory ..	10
		SEPT.	Unit IV Types of Entrepreneurship Recent Trends- Sociopreneur Edupreneur. Ecoprencur and Agropreneur Women Entrepreneurs, Rural	10

			Entrepreneurs, Self Help groups	
		OCT .	<p>Unit V Identification of Business Opportunities:</p> <ul style="list-style-type: none"> • Environment Scanning- Meaning and Benefit • Factors Considered for Environment Scanning Socio- Cultural, Economic ,Technical, Demographic, Legal and political, Geographical and International Factors. • Source and Steps involved in Identification of Business Opportunities 	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. Ist Sem.	Business and Industrial Economics	JULY.	I. Introduction to Business Economics: Meaning, definition, nature, characteristics, significance and scope of business economics, objective of a business firm.	10
		AUG.	II Theory of Consumer Behaviour The indifference curve approach: Meaning, definition, assumptions and properties of indifference curve, consumers equilibrium.	
		SEPT	III Elasticity of Demand Concept, Measurement and determinants of elasticity of demand. Price elasticity, income elasticity and cross elasticity, importance of elasticity of demand, Demand Forecasting Methods	
		SEPT.	IV- Market Structures Market Structures and Business decisions; Objectives of a business firm; a. Perfect Competition: Meaning, Concept and features; b. Monopoly: Meaning, Concept	

			and features; Securities Exchange Board of India (SEBI), Foreign Exchange Management Act (FEMA)	
		OCT .	V Factor Pricing Marginal Productivity theory and demand for factors; Nature of supply of factor inputs; Determination of wage rates under perfect competition and monopoly's <i>interest concept</i> , theories of interest.	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. III rd Sem.		JUN.	Unit-I : Introduction to Management Meaning, Definitions, Nature, Characteristics, Importance, functions of Management. Development of Management thoughts- Contribution of F.W. Taylor, Henry Fayol, MaryParkerfollett, Elton Mayo, Peter Drucker.	15
	Principal of Business Management (60 Periods)	JULY.	Unit -II : Planning Meaning, Definitions, Nature, Characteristics & Importance of Planning, Limitations of planning, Types of plans, planning process.	15
		AUG.	Unit -III : Decision Making Meaning, Definitions, Nature, Characteristics &, Technique of decision making. Problems in decision making. Unit - IV : Organizing Meaning, Definitions, Importance of organization. The Process of organization, Types of organization, principles of organization.	15
		SEPT.	Unit -V : Staffing Meaning, Definitions, objectives, Characteristics & Importance of staffing. Man power planning, source of recruitment, selection procedure, Induction, promotion, Training of Executive or management development, types of training, Performance appraisal - meaning importance and methods.	15

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. Vth Sem.	Cost Accounting-I	JUN.	Unit-I Cost Accounting: Meaning and definition, limitations of financial accounting, Development of Cost Accounting, Functions, Objective, Advantages and Limitations of Cost Accounting, Difference between Financial and cost ^ Accounting, Elements of Cost, Classification of Costs. (Theory Only)	15
		JULY.	Unit-II Material: Concepts and objective of material control. Need and essentials of Material Control, Purchase procedure, Functions of purchase department Classification and Coding of Materials, Fixation of levels of material. Economic 0 ²) order quantity. (Theory only)	15
		AUG.	Unit-III Storage and Handling of Material : Organization and layout of stores, material handling costs, Bincards, Stores routine, issue of materials, issue procedure, methods of pricing material issues, Fifo, Lifo, simple average, weighted average (12) Method. (Theory and Numerical)	10
		SEPT.	Unit-IV Labour: Meaning and definition, Methods of time keeping and time-booking, labuor control, methods of wage payment, time and piece rate, incentive schemes- Taylor's differential piece rate system, Halsey plan, Rowan plan. ^ [Numerical Problem]	10

		OCT	Unit-V Overheads: Definition of Overhead, Direct and Indirect Cost, Importance of Overhead, Allocation, Apportionment and Absorption of Overheads, Methods of (12) distribution-Primary, Secondary distribution repeated methods [Numerical Problem]	10
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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. Vth Sem.	Auditing (60 Periods)	June	Unit – I Auditing : Meaning and, objectives, of Auditing, Types of Auditing, Principles of Auditing , Advantages and Limitation of Auditing , Auditing Vs Accounting, Auditing Vs Investigation	15
		July	Unit – II Audit Planning and Control Procedures: Audit Programme, Meaning, Factors, affecting audit, Sources of Obtaining information , Discussion with client , Advantages and Disadvantages of Audit Programme , Instructions before commencing of Audit , Audit Note book , Working papers and Evidences	10
		Aug	Unit – III Vouching: and Verification: Vouching Meaning Need, Importance Vouching of cash & Credit transaction verification and valuation Asset and liabilities Audit Report – Element of Audit report Types of Audit Report Qualified and clean Report	10
		Sept	Unit – IV Company Auditor Eligibility and appointment of Auditor , Qualification and disqualification , Rotation and Removal of Company Auditor Power and duties of	10

			Company Auditor Remuneration of Company Auditor ,	
		Oct	Unit – V Audit computerized system- Auditing in an EDP environment Planning and audit in Computer Environment ,General EDP Control, EDP Application control system Development ,Data transfer Audit Practice in relation to computerized system Assisted Audit Techniques.(CAAT)	15

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(II, IV, VI Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II nd Sem.	Final Account (60 Periods)	DEC	Unit-I Accounting Principles and Accounting Standards (Theory) AS-1, AS-2, AS-9, AS-10, AS-	01
		JAN	Unit-II Final Accounts of Non-trading Concerns (Numerical) Meaning of Non-trading concerns, features, Capital and Revenue Receipts and Expenditures, difference between Receipts and Payments Account, Income and Expenditure Account Preparation of Final Accounts.	15
		FEB	Unit-III Branch Accounts (Numerical) Meaning of branch and branch account, objectives of branch account, Classification of branches, Accounting for Dependent Branches-Methods of accounting for branch accounting: Debtors System -Meaning, cost price method and invoice price method, accounting entries in the books of head office and ledger accounts. Stock and Debtors System -meaning, accounting entries in the books of head office and ledger accounts	15

		FEB	<p>Unit- IV Departmental Accounts (Numerical) Meaning, Objectives, Advantages of Department Accounts, Accounting Procedure- Unitary method and Tabular or Columnar Method, Allocation of Expenses and Incomes, Inter-departmental Transfers, Preparation of Departmental Trading, Profit and Loss Account and Balance Sheet.</p>	10
		MAR	<p>Unit-V Consignment Accounting (Numerical) Meaning of Consignment Account, Distinction between consignment and sale, Valuation of inventories, goods invoiced above cost, normal loss, abnormal loss, Accounting entries in the books of the consignor and consignee, Ledger accounts- consignment account, Goods sent on consignment account, inventories on consignment account, inventory reserve account consignee's account, consignor's account.</p>	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II nd Sem.	Entrepreneurship Development-II	DEC	Unit - I : Market Research: Meaning ,Need and Impotence of Market Research . Techniques in Marketing , Delphi Techniques, Desk Research, Observation Method and Experiment	12
		JAN	Unit II: Innovation Entrepreneurship Purposeful Innovation – Concept, Need ,Process ,Principles Incubation Centers: Meaning, Service and Role of Incubation centers, Study of Incubation centers in Maharashtra	12
		JAN.	Unit III: Entrepreneurship 21th Century Essential 21th Century Entrepreneurship ,Importance of Entrepreneurship in 21th Century. Start-up Schemes, Start-up India, Stand-up India, Pradhan Mantri, Kaushal Yojana, Skill India	12
		FEB.	Unit IV: New Trends Entrepreneurship Start-up Accelerators, Student Sandbox and Business labs , Crowd Funding , Venture Capital , CO-working Spaces , Boot Camp, Entrepreneurship Development Program Online Entrepreneurship degree	12
		MARCH.	Unit V: Project Management: Meaning, Definition, Classification, Project Life Cycle , Project Formulation & Feasibility, Project Finance , Project report and Presentation information centers in India.	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II nd Sem.	Business Organisation And Management- II	DEC	Unit 1: Foundation of Indian Business Lectures: 12 Manufacturing and Service Sectors; Small and Medium Enterprises; Problems and Government policy. India's experience of liberalization and globalization. Technological innovations and skill development. 'Make in India' Movement. Social responsibility and ethics Emerging opportunities in business; Franchising, Outsourcing, and E-commerce.	12
		JAN	Unit 2: Business Enterprises Lectures: 12 Forms of Business Organization: Sole Proprietorship, Joint Hindu Family Firm, Partnership firm, Joint Stock Company, Cooperative society; Limited Liability Partnership; Choice of Form of Organization. Government - Business Interface; Rationale and Forms of Public Enterprises. International Business. Multinational Corporations.	12
		JAN.	Unit 3: Management and Organization Lectures: 12 The Process of Management: Planning; Decision-making; Strategy Formulation. Organizing: Basic Considerations;	12

			<p>Departmentation – Functional, Project, Matrix and Network; Delegation and Decentralization of Authority; Groups and Teams.</p>	
		FEB.	<p>Unit 4: Leadership, Motivation and Control Lectures: 12 Leadership: Concept and Styles; Trait and Situational Theory of Leadership. Motivation: Concept and Importance; Maslow Need Hierarchy Theory; Herzberg Two Factors Theory. Control: Concept and Process.</p>	12
		MARCH.	<p>Unit V: Functional Areas of Management Lectures: 12 Marketing Management: Marketing Concept; Marketing Mix; Product Life Cycle; Pricing Policies and Practices Financial Management: Concept and Objectives; Sources of Funds – Equity Shares, Debentures, Venture Capital and Lease Finance. Securities Market, Role of SEBI. Human Resource Management: Concept and Functions; Basic Dynamics of Employer – Employee Relations</p>	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IVthSem.	Principal of Business Management (60 Periods)	NOV.	Unit I:Direction Meaning, Definitions, Importance, Principles of Direction, Characteristics of a good order, Written Vs. oral directives, Techniques of Direction. Chapter -	15
		DEC.	Unit II :Leadership Meaning, Definitions, Characteristics & Importance of Leadership, Types of leaders. Leadership theories - Traditional theories - Trait theory, group and exchange theory, Behavioural Theories- Liker's four systems.	15
		JAN.	Unit III :Motivation, Morale and Human Relations .. Meaning, Definitions, Nature, Features, Importance of Motivation, kinds of Motivation, Morale - Meaning and importance of morale, Human relation approach, Psychological and Sociological framework of human relations, importance of human relations. Chapter -	10
		FEB.	Unit IV :Co-ordination Meaning, Definition, features and Importance of Co-ordination. The elements of coordination, steps for achieving effective co-ordination. Chapter -	10
		MARCH.	Unit V :Controlling Meaning, Definitions, Elements of control, The control process, importance of control, The control cycle, Essential Steps in control Procedure, control technique, requirement of good control system.	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. VIth Sem.	Cost Accounting-II	NOV.	Unit-I Single or Output Costing: Elements of cost, Preparation of Cost Sheet, tender and Quotations.	15
		DEC.	Unit-U Contract Costing: Complete and incomplete Contracts, work in Progress Profit on Contract.	15
		JAN.	Unit-III Operating Cost Sheet: Electricity & Transport	10
		FEB	Unit IV : Process costing	10
		MARCH.	Unit V: Reconciliation: Reconciliation of Cost and Financial Accounts	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. VIth Sem.	New Auditing Trends (60 Periods)	Nov	Unit I:Cost and Management Audit:- (A) Cost Audit Meaning, definition, nature, objective of Cost Audit advantage of cost audit . Cost Auditor Qualification and Appointment of cost auditor, rights and power of cost auditor, Cost auditor program, Cost audit report. (B) Management Audit Meaning& definition and objective of Management Audit ,Need for Management Audit , Works & duties of Management Audit .	15
		Dec	Unit II- Human Resource Audit :- Meaning Definition ,Scope and Importance of Human Resource Audit Advantage and Disadvantages of Human resource Audit.	15
		Jan	Unit. III:- Investigation:- Meaning Definition ,Objectives and characteristics of Investigation Difference Between Audit and Investigation ,Types of Investigation	10
		Feb	Unit IV Trends of Cooperative Audit :- Special Features in respect of Audit of Cooperatives Sugar Industry	10
		Mar	Unit V Tax Audit :- Meaning of Tax Audit , Auditor role under Income Tax Act, Compulsory Tax Audit , Certification for claiming, Exemptions, Selective Tax Audit ,Tax Consultancy and Representation .	10

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(I, III, V Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. I st Sem.	Information Technology Application in Business - I (60 Periods)	JULY	Unit – Computer Codes and Languages: Source Code, Machine/Binary Code, Mnemonic Opcode, Byte/Object Code.BCD, EBCDIC, ASCII, Language Translator-Interpreter& Compiler, High Level, Low Level, Assembly language, Different Number Systems, Binary, Octal, Hexadecimal, Decimal, Conversion from one base to another base	12
		AUG	Unit – II Word Processing: Introduction to word Processing Word processing concepts, Use of Templates, Working with word document: Editing text, Find and replace text, Formatting, spell check, Autocorrect, Auto text;Bullets and numbering.Tabs, Paragraph Formatting, Indent, Page Formatting, Header and footer, Tables: Inserting, filling and formatting a table;Inserting Pictures and Video;Mail Merge: including linking with Database;Printing documents Creating Business Documents using the above facilities.	12
		AUG	Unit – III .Preparing Presentations: Basics of presentations: Slides, Fonts, Drawing, Editing;Inserting: Tables, Images, texts,	12

			Symbols, Media;Design;Transition;Animation;andSlideshow.Creating Business Presentations using above facilities ,	
		SEPT	Unit – IV : Spreadsheet and its Business Applications: Spreadsheet concepts, Mandgingworksheets;Formatt ing, Entering data, Editing, and Printing a worksheet;Handling operators in formula, Project involving multiple spreadsheets, Organizing Charts and graphs Generally used Spreadsheet functions: Mathematical, Statistical, Financial.Logical, Date and Time, Lookup and reference, Database, and Text functions.	12
		OCT	Unit V :Creating Business Spreadsheet: Creating spreadsheet in the area of: Loan and Lease statement::Ratio Analysis;Payrollstatements;Ca pital Budgeting: Depreciation Accounting: Graphical representation of data;Frequency distribution and its statistical parameters;Correlation and Regression:	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. I st Sem.	Business and Industrial Economics I		I. Introduction to Business Economics: Meaning, definition, nature, characteristics, significance and scope of business economics, objective of a business firm.	12
		JUNE TO OCT	II Theory of Consumer Behaviour The indifference curve approach: Meaning, definition, assumptions and properties of indifference curve, consumers equilibrium.	12
			III Elasticity of Demand Concept, Measurement and determinants of elasticity of demand. Price elasticity, income elasticity and cross elasticity, importance of elasticity of demand, Demand Forecasting Methods	12
			IV- Market Structures Market Structures and Business decisions; Objectives of a business firm; a. Perfect Competition: Meaning, Concept and features; b. Monopoly: Meaning, Concept	12

			and features; Securities Exchange Board of India (SEBI), Foreign Exchange Management Act (FEMA)	
			V Factor Pricing Marginal Productivity theory and demand for factors; Nature of supply of factor inputs; Determination of wage rates under perfect competition and monopoly's <i>interest concept</i> , theories of interest.	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IIIrd Sem.	Corporate Accounting-III (60 Periods)	JULY	Unit-I Issue and for feature of shares, Reissue of shares.	15
		AUG	Unit-II Issue and Redemption of Debenture's	10
		AUG	Unit-III Redemption of preference shares	10
		SEPT	Unit-IV Final Accounts of Joint Stock Company	15
		OCT	Unit V. Profit Prior to Incorporation (Theory and Numerical)	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IIIrd Sem.	Information Technology Application in Business-III (60 Periods)	June	Unit I : Introduction to Tally:- Fundamentals of Computerized Accounting, Computerized Accounting Vs. Manual Accounting, Architecture and Customization of Tally, Features of Tally, Configuration of Tally- Accounting groups. Following practical shall be executed in Tally.ERP 9 or any other version of Tally package. PRACTICAL 1. Create, Alter, Remove a Company in Tally. 2. Creation and Deletion of Groups. 3. Creating the Ledger Account.	15
		July Aug	UNIT II: Accounting with Tally:- Creation of new Company, Creation of groups, Ledger, Vouchers, Voucher entry, Payment voucher , Receipt voucher, Sales voucher, Purchase voucher, Contra voucher, Journal voucher, Editing and deleting vouchers, Bank reconciliations, Bill wise details, Order processing , Accounting reports, Export and import of data, Printing of vouchers, bills and reports, web enabled reporting and online support. PRACTICAL 4. Creating a Balance Sheet. 5. Creating Tally Vouchers. 6. Creating Sales and Purchase	15

			Ledgers. 7. Introduction to VAT in Tally.	
		Sept	<p>UNIT III: Tally Inventory Management:- Introduction to inventory, Creation of stock category, Creation of stock group, Creation of stock items, Editing and deletion of stock items, Usage of stock in voucher entry, Stock vouchers or purchase orders, Purchase and sales orders, stock valuation methods, Inventory reports.</p> <p>2) Database file handling Payroll 3) Database for mark memo PRACTICAL</p> <p>8. Enabling Tally for VAT. 9. Studying VAT classifications. 10. Creating Tax Ledger Output VAT @4%. 11. Creating Tax Ledger Input VAT @ 12.5%. 12. Accounting Voucher in Tally.</p>	15
		Oct	<p>UNIT – IV: Tax application in Tally:- Introduction to VAT, VAT activation and classification, VAT computation, Composite VAT-input VAT on capital goods, Central Excise Tax, Service tax.</p> <p>13. Inventory Voucher in Tally. 14. Bill-Wise Details in Payment voucher entry. 15. Printing in Tally</p>	15

Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
Indirect Taxes and Direct Taxes (60 Periods)	June	Unit –I Introduction to indirect taxes and difference between direct and indirect taxes Introduction to Goods & Service Tax (GST). Meaning of terms used in GST Registration under GST, Supply of Goods & Services under GST, Interstate and Intra State transactions, Levy of CGST, SGST & IGST. Exemption from GST (Theory)	05
	July	Unit II- Input Tax Credit (ITC). Meaning of Inputs, Input Services, Capital Goods, Input Provisions, Reverse Charge Mechanism, HSN Code, Determination of Tax Payment of Tax. Returns of GST. Due dates of GST returns, Return, Interest Provision. Importance of GST in E-filing Return Penalties Provision of GST.	10
	Aug	Unit – III: Problems on GST Accounting & Returns Practical Problems Practical preparation of Tax invoices with CGST & SGST (Calculation of Input Tax & Output Tax and Total GST Liability through Tax Invoices and Journal entries and ledger posting with GST transactions up to the level of Interpretation of Ledger to find out liability).	15
	Sept	Unit IV- Problems on Input Tax Credit (ITC), Problems on Reverse Charge Mechanism Problems on Valuation of Goods, Problems on Valuation of Services transactions	15

	Oct	Unit V: Customs Law: Basic concepts of Customs Law: Types of Custom Duties, Ant Duty, Safeguard Duty; Custom Import&Export Procedures, Bagzags Exemptions, Export Promotion Schemes, Special Economic Zones. (SEZ	15
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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. V th Sem.	Management Account-I	JUN.	Unit - I Management Accounting (Theory only) i. Meaning, Definition, Scope of Management Accounting. ii. Tools and Techniques of Management Accounting. iii. Difference between Management Accounting and Financial Accounting. iv. Advantages and Limitation of Management Accounting,	12
		JULY.	Unit - II Financial Statement Analysis (Theory only) i. Meaning, Definition, Scope of Financial Statement. ii. Meaning of Financial Statement Analysis. iii. Tools of Financial Statement Analysis (Comparative Statement, Common Size Statement, Trend Analysis),	12
		AUG.	Unit - III Ratio Analysis (Numeric only) i. Classification of Ratio. ii, Calculation of Ratio, - G/P Ratio, N/P Ratio, Return on Capital Employed Ratio, Inventory Turnover Ratio, Debtors Turnover Ratio, Creditors Turnover	12

			Ratio, Current Ratio, Liquid Ratio, Proprietary Ratio.	
		SEPT.	Unit - IV Funds Flow Statement (Numeric onf.y) i. Funds From Operation (Only in Statement Form) ii. Statement Showing Changes in Working Capital. iii. Funds Flow Statement (Only in Statement Form) iv. Preparation of Necessary ledger Accounts to Find out hidden information.	12
		OCT	Unit - V Cash Flow Statement (Numeric only) Cash Flow Statement As per Revised Accounting Standard - 3 only.	12

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(II, IV, VI Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II nd Sem.	Business Communication and IT Application- II (60 Periods)	Nov	Unit I: Communication Meaning & Definition of Communication, Importance of Communication, types of Communication – (Verbal, Non Verbal), Barriers to Communication	15
		Dec	Unit II : Business Correspondence : Letter Writing, Presentation, Inviting quotations, Sending quotations, placing orders, Inviting tenders, Sales letters, claim and adjustment letters and social correspondence, Memorandum, Inter-office memo, Notice Agenda, Job application letter, preparing the Resume	15
		Jan	Unit III : Internet technology Introduction to computer networks : Introduction- need, advantages, disadvantages, types of networks, types of transmission media, Internetworking devices-bridges, routers, gateways, IP addressing: why IP address, basic format of IP address- IPV4, IPV6, Protocols - HTTP, HTTPS, FTP, DNS, Email	15
		Feb	Unit IV: Electronic Communication Meaning and Definition of Electronic Communication,	15

			<p>Advantages & Disadvantages of Electronic Communication, Types of Electronic Communication, Web Pages, Email, Forums, Text & Instant Messaging, Social Networking, Video Chat etc., Monitoring of Electronic Communication, Developing a Policy</p>	
		<p>Mar</p>	<p>Unit V: Email, Social Networking and Oral Presentation. Definition and Origin of E-mail, Message Format, Types of Email, Spam, Spoofing, Bombing. Social Networking Sites- Facebook, You Tube, Instagram, Twitter, LinkedIn, Google+ etc. Oral Presentation : Presentation Plan, PPT, Visual Aids, Sales Presentation and Training Presentation.</p>	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II nd Sem.	Business Organisation And Management- II		Unit 1: Foundation of Indian Business Lectures: 12 Manufacturing and Service Sectors; Small and Medium Enterprises; Problems and Government policy. India's experience of liberalization and globalization. Technological innovations and skill development. 'Make in India' Movement. Social responsibility and ethics Emerging opportunities in business; Franchising, Outsourcing, and E-commerce.	
		NOV TO MAR	Unit 2: Business Enterprises Lectures: 12 Forms of Business Organization: Sole Proprietorship, Joint Hindu Family Firm, Partnership firm, Joint Stock Company, Cooperative society; Limited Liability Partnership; Choice of Form of Organization. Government - Business Interface; Rationale and Forms of Public Enterprises. International Business. Multinational Corporations.	12
			Unit 3: Management and Organization Lectures: 12 The Process of Management: Planning; Decision-making; Strategy Formulation. Organizing: Basic Considerations;	

			<p>Departmentation – Functional, Project, Matrix and Network; Delegation and Decentralization of Authority; Groups and Teams.</p>	
			<p>Unit 4: Leadership, Motivation and Control Lectures: 12 Leadership: Concept and Styles; Trait and Situational Theory of Leadership. Motivation: Concept and Importance; Maslow Need Hierarchy Theory; Herzberg Two Factors Theory. Control: Concept and Process.</p>	
			<p>Unit V: Functional Areas of Management Lectures: 12 Marketing Management: Marketing Concept; Marketing Mix; Product Life Cycle; Pricing Policies and Practices Financial Management: Concept and Objectives; Sources of Funds – Equity Shares, Debentures, Venture Capital and Lease Finance. Securities Market, Role of SEBI. Human Resource Management: Concept and Functions; Basic Dynamics of Employer – Employee Relations</p>	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IVthSem.	Corporate Accounting (60 Periods)	Nov	Unit-I Amalgamation of joint stock Company.	12
		Dec	Unit II: Absorption of joint stock Company	12
		Jan	Unit-III Reconstruction of Company. (Internal only)	12
		Feb	Unit-IV Accounts of Holding company. (with one subsidiary only)	12
		Mar	Unit-V Liquidation of joint stock company.	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IVthSem.	Information Technology Application in Business-IV (60 Periods)	Nov	Unit I : E-Commerce and Internet : Introduction, Main Activities of Electronic Commerce - Definition of Electronic Commerce- Broad Goals of E-Commerce- Electronic Commerce Technical Components- Functions of Ecommerce- Advantages and Disadvantages of E-Commerce- Scope of E-Commerce- Progress of Ecommerce in India- Two faces of E-Commerce- E-electronic Commerce essentials- ecommerce's applications- Electronic Commerce and Electronic Business- Electronic Commerce and Internet.	15
		Dec	Unit-II : Electronic Market :- Online Shopping – Online Purchasing- Electronic Market- Three Models of Electronic Market- Market Category- Interactive Marketing-One –to – One Marketing- Pull and Push Technologies- B2B Hubs- B2B Market Places.	15
		Jan	UNIT-III: Electronic Business:– Introduction-Definition- Application of E-Business- Emerging Application – Electronic Business Architecture- Electronic Business Initiatives- Dotcom Companies-Opening the doors of Virtual	15

			Business- Success of Electronic Business.	
		Feb Mar	UNIT IV: Business to Business Ecommerce:- Business to Business Applications- B2B Electronic Commerce- B2C Electronic Commerce- B2B Implementation problems- Future Trends in B2B Market Places.	15

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. VIth Sem.	Indirect Taxes and Direct Taxes (60 Periods)	Nov	Unit I Income Tax Act (1961): Basic Concept , Assessed, Person, Income Classification of Income Agricultural income, Casual income Previous year, Head of Income In come , Gross Total income, Total income..IncomeExempt form income tax, Deductions in Computations of total income , filling of return , Advance Payment of tax Ta x deduction of source ,Refund of Tax.	15
		Dec	Unit – II Income from Salary (Numerical) : Meaning of Salary, Degration, Allowances, Perquisites, Gross salary, Deductions from Gross Salary, Net Salary	15
		Jan	Unit III. Income form Business and Profession (Numerical) Business Profession ,Deemed income form business or Profession Computation of income form Business and Profession ,Deduction	15
		Feb	Unit – IV Income from House Property : (Theory) Basis of Charge, Annual valuation, Determination of Income from House Property, Deduction U/S 24.	15
		Mar	Unit – V [A] Income from Capital Gain : (Theory) Basic Charge (Section 45)Meaning capital Assets, Short Term Capital Gain, Long Term Capital Gain, Computation of Short / Long Term Capital Gain),Cost of Inflation	

			.[B] Income from other Sources : (Theory) Meaning Types of Securities, Income from lottery, Puzzle, Games etc.	
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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. VI th Sem.	Management Account - II	NOV.	Unit - I Budget & Budgetary Control: (Theory) 1. Meaning, Definition, and Classification of Budget 2. Meaning and Objectives of Budgetary Control 3. Advantages and Limitations of Budgetary Control	12
		DEC.	Unit - II Cash Budget: (Numeric) i. Preparation of Cash Budget under Receipt & Payment Method	12
		JAN.	Unit - III Functional Budgets: (Numeric) i. Preparation of Production and Purchase Budget ii. Preparation of Sales Budget iii. Preparation of Master Budget	12
		FEB.	Unit » IV Capital Budgeting: (Numeric) 1. Meaning and Types of Capital Budgeting 2. Pay Back Period Method 3. Discounted Cash Flow Method - Net Present Value Method	12
		MARCH.	Unit V ■ Responsibility Accounting: (Theory) 1. Definition, Meaning, Basic Principles, Basic Process in implementation, 2. Responsibility Reporting, Centers of Control - Cost Centre, Revenue Centre-Responsibility Centre - Profit Centre- investment Centre. 3. Benefits of Responsibility Accounting.	12

Dr. Ghumbre D.N.

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(I, III, V Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. I st Sem.	Business Statistics & Math (60 Periods)	June	Unit-I: Introduction to Statistics: - (Theory) Meaning, Definition, Importance and Limitations of Statistics, Primary and Secondary Data, Primary a) Complete enumeration b) Sample Method, seriation and Tabulation of statistical data. Methods of collecting primary data, sources of secondary data. Difference between and Secondary data. Ways of collection of data.	20
		July	Unit-II: Measures of Central Tendency: (Numerical) Introduction, definition, types of averages Mean, Median, and Mode: Computation of above Measures in Discrete series, continuous series, and cumulative Frequency Distribution. (Less than and More than). Merits and Demerits of Mean. Median and Mode	10
		Aug	Unit-III Measures of Dispersion & Skewness:- introduction, Definition, Objectives of Measuring Dispersion. Mean Deviation and its coefficient. Standard deviation, its coefficient with	10

			its Co- variance.Skewness - Introduction, Definition, Objectives of Skewness, Measures of Skewness Karl Pearson's Co-efficient of skewness.(Numerical)	
		Sept	Unit-IV: Determinants:- (Numerical) Definition, Cramer's Rule Determinant of second order, Determinant of Third Order.Properties of Determinants.Computation of Area of Triangle with the help of determinant SARRU'S Rule for evaluating the determinant.(Numerical)	10
		Oct	Unit- V: Matrices: - Meaning, Definition and types of Matrices.Operations of Matrices: Addition and subs traction;properties of addition and subtractions	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. I st Sem.	Business and Industrial Economics		I. Introduction to Business Economics: Meaning, definition, nature, characteristics, significance and scope of business economics, objective of a business firm.	
			II Theory of Consumer Behaviour The indifference curve approach: Meaning, definition, assumptions and properties of indifference curve, consumers equilibrium.	
		JUN	III Elasticity of Demand Concept, Measurement and determinants of elasticity of demand. Price elasticity, income elasticity and cross elasticity, importance of elasticity of demand, Demand Forecasting Methods	12
		JUL	IV- Market Structures Market Structures and Business decisions; Objectives of a business firm; a. Perfect Competition: Meaning, Concept and features; b.	12

			Monopoly: Meaning, Concept and features; Securities Exchange Board of India (SEBI), Foreign Exchange Management Act (FEMA)	
		AUG SEPT OCT	V Factor Pricing Marginal Productivity theory and demand for factors; Nature of supply of factor inputs; Determination of wage rates under perfect competition and monopoly's <i>interest concept</i> , theories of interest.	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IIIrd Sem.	Human Resource Management	JUN	Unit I. INTRODUCTION Concept of HRM, Definitions, Characteristics, Objectives, Significance, Scope, Process of HRM, Evolution of HRM in India, Environmental influences on HRM, Qualities & Role of HR Manager.	12
		JUL	Unit II. HUMAN RESOURCE PLANNING Concept, Objectives, Need, Significance, Levels & Process of H.R. Planning, Limitations of H.R.Planning, Career Planning, Succession Planning, Human Resource Information System.	12
		AUG	Unit III.JOB ANALYSIS Concept & Objectives of Job Analysis, Uses, Process of Job Analysis, Concepts of Job Description, Job Specification & Job Design.	12
		SEP	Unit IV.RECRUITMENT & SELECTION Definition of Recruitment, Sources, Process of Recruitment; Definition of Selection, Selection Procedure Interviews: Meaning, Objectives, Importance, Process, Limitations Concepts of Placement and Induction	12
		OCT	Unit V. TRAINING & DEVELOPMENT Meaning, Objectives, Need for training, Importance, Benefits, Types, Methods of Training; Concept & Objectives of Executive Development, Importance & Principles of Executive Development.	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IIIrd Sem.	Business Regulatory Framework-I	JUN.	I. Indian Contract Act - 1872. — Part-I 1. Meaning and nature of contract, essentials of valid contract. 2. Meaning and kinds of agreements, Agreements declared void, voidable contracts. 3. Offer and Acceptance of an offer. 4. Capacity of parties to contract.	12
		JULY	II. Indian Contract Act - 1872. — Part-II 1. Free consent. 2. Lawful object. 3. Consideration.	12
		AUG.	III. Indian Contract Act-1872. —Part-III 1. Performance of contract. 2. Discharge or Termination of contract. 3. Breach of contract.	12
		SEPT	IV. Special Contracts. 1. Indemnity and Guarantee contracts. 2. Bailment and Pledge contracts. 3. Agency contracts. Redress machinery.	12
		OCT	V. Consumer Protection Act (Amended Act of 2002) 1. Objectives and Important Definitions of Act. 2. Composition and working of Consumer protection councils. 3. Composition and working of Consumer Disputes Redressed Agencies	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. Vth Sem.	Advanced Financial Accounting I	JUN.	Unit – I Social Accounting	08
		JULY.	Unit – II Departmental Accounts	10
		AUG.	Unit – III Investment Account	12
		SEPT.	Unit – IV Bank Final Account, Vertical Format Only	15
		OCT	Unit – V Accounts of Insurance Company	15

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. V th Sem.	Banking & Insurance	JUN.	<p>Unit- I Banking in India</p> <p>i. Meaning and definition of Bank, Banking and Banking Company.</p> <p>ii. Commercial Banks: introduction, Structure of Commercial Banks in India, functions, credit creation by commercial Banks, Principle of liquidity and profitability.</p> <p>iii. Co-operative Banks: Introduction, Structure, organization and management, progress and problems.</p> <p>iv. Regional Rural Banks: Introduction, objectives, organization and management, progress and problems.</p>	12
		JULY.	<p>Unit - II Central Bank</p> <p>The Reserve Bank of India: Introduction, organization and management General functions, regulation of money and credit supply, credit control measures.</p>	12
		AUG.	<p>Unit- III Banker and Customer</p> <p>The relationship between a Banker and a customer, general relationship - special relationship, statutory obligation to honour cheques- Bankers lien. Duty to maintain secrecy of customers account, right to claim incidental charges, right to charge compound interest Banking Ombudsman.</p>	12

		SEPT.	<p>Unit- IV Account of Customers:</p> <ul style="list-style-type: none"> i. General precautions for opening accounts, KYC (Know Your Customer), Types of deposit accounts, Fixed deposit receipt, nomination, TDS. ii. Special types of customers, minor, married women, Drunkards. Lunatic; Partnership, Joint stock companies unincorporated bodies. Executor and administrators. Trusts accounts, Joint accounts. iii. Principles of sound lending, secured and unsecured advances, Forms of advances. iv. Modes of charging security <ul style="list-style-type: none"> ■: Lien, Pledge, Mortgage, Assignment, Hypothecation. 	12
		OCT	<p>Unit- V Electronic Banking (E-Banking):</p> <p>Introduction, Traditional banking v/s E-Banking, electronic delivery channels (ATMs, Smart cards, telebanking, internet banking,) F-banking transaction, Truncated cheques and electronic cheques, MCqh product, Advantages of E-Banking, constraints in E-Banking, security measures, RTGS & N.EFT.</p>	12

(II, IV, VI Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II nd Sem.	Business Statistics & Math	NOV	Unit I :Co-relations -Meaning of co-relation, Definition of co-relation, Types of co-relation, Methods of studying co-relation and probable errors, Co-relation co-efficient.	15
		DEC	Unit II:Index Numbers -Meaning of Index number, Types of Index number, Uses of Index number, Methods and constructing of price indices..	15
		JAN	Unit IIIProbability and Expected Value. -Meaning and Nature of Probability, Definitions of probability, Applications of Probability-Addition & Multiplication, Law of Probability, Conditional probability.	15
		FEB	Unit. IV Probability and Expected Value. 10 -Meaning and Nature of Probability, Definitions of probability, Applications of Probability-Addition & Multiplication, Law of Probability, Conditional probability	10
		MAR	Unit V. Statistical Application with Computer (Only for knowledge &05 Practical application) -Use of Excel, Knowledge of SPSS and other Statistical and Mathematical Tools and Softwares.	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II nd Sem.	Business Organisation And Management- II		<p>Unit 1: Foundation of Indian Business Lectures: 12 Manufacturing and Service Sectors; Small and Medium Enterprises; Problems and Government policy. India's experience of liberalization and globalization. Technological innovations and skill development. 'Make in India' Movement. Social responsibility and ethics Emerging opportunities in business; Franchising, Outsourcing, and E-commerce.</p>	
			<p>Unit 2: Business Enterprises Lectures: 12 Forms of Business Organization: Sole Proprietorship, Joint Hindu Family Firm, Partnership firm, Joint Stock Company, Cooperative society; Limited Liability Partnership; Choice of Form of Organization. Government - Business Interface; Rationale and Forms of Public Enterprises. International Business. Multinational Corporations.</p>	
		Nov	<p>Unit 3: Management and Organization Lectures: 12 The Process of Management: Planning; Decision-making; Strategy Formulation. Organizing: Basic Considerations;</p>	12

			Departmentation – Functional, Project, Matrix and Network; Delegation and Decentralization of Authority; Groups and Teams.	
		Dec	Unit 4: Leadership, Motivation and Control Lectures: 12 Leadership: Concept and Styles; Trait and Situational Theory of Leadership. Motivation: Concept and Importance; Maslow Need Hierarchy Theory; Herzberg Two Factors Theory. Control: Concept and Process.	12
		Jan to Mar	Unit V: Functional Areas of Management Lectures: 12 Marketing Management: Marketing Concept; Marketing Mix; Product Life Cycle; Pricing Policies and Practices Financial Management: Concept and Objectives; Sources of Funds – Equity Shares, Debentures, Venture Capital and Lease Finance. Securities Market, Role of SEBI. Human Resource Management: Concept and Functions; Basic Dynamics of Employer – Employee Relations	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IVth Sem.	Human Resource Management	NOV	I. PERFORMANCE APPRAISAL Definition, Objectives, Uses, Process, Limitations of Performance Appraisal, Techniques of Performance Appraisal- Traditional & Modern, Performance Management	15
		DEC	II. HUMAN RESOURCE POLICIES Concept, Nature, Importance of HR Policies, Types of HR Policies, Formulation of HR Policies, Essentials of Sound HR Policies	15
		JAN	III.MOTIVATING HUMAN RESOURCES Motivation- Definitions, Nature & Characteristics of Motivation, Importance & Benefits of Motivation; Morale- Concept, Factors influencing Morale, Measures to build High Employee Morale, Wage Incentives- Concept, Advantages, Limitations, Essentials of Sound Incentive Plan, Types of Wage Incentive Plans.	15
		FEB MAR	IV.EMPLOYEE WELFARE Meaning, Significance, Types of Welfare Services, Principles of Labour Welfare, Labour Welfare Officer- Functions & Role V. EMERGING HORIZONS IN HRM	15

			Downsizing, Exit Policy, VRS, Employee Empowerment, Workforce Diversity	
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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IV th Sem.	Business Regulatory Framework- II	NOV.	Unit I: Sales of Goods Act - 1930. — Part-I 1. Meaning and Definition of Sales of goods contract. 2. Subject matter of contract - Goods and Price. 3. Conditions and Warrantees. 4. Transfer of property/ownership.	10
		DEC.	Unit II: Sales of Goods Act-- 1930. --- Part-II 1. Delivery of goods. 2. Unpaid seller 3. Breach of contract. 4. Sale by Auction and Hire Purchase Agreement.	10
		JAN.	Unit III: Negotiable Instruments Act - 1881. — Part-I 1. Meaning, Definition and Characteristics of Negotiable Instruments. 2. Promissory Note, Bill of Exchange and Cheque. 3. Crossing of cheque. 4. Parties to negotiable instruments and their liability.	10
		FEB.	4. Negotiable Instruments Act- 1881. —Part -II 1. Negotiation of negotiable	10

			<p>instruments.</p> <p>2. Presentment of negotiable instruments.</p> <p>3. Dishonor of negotiable instruments.</p> <p>4. Discharge of negotiable instruments.</p>	
		MARCH.	<p>Unit V: The Protection of Human Rights Act --1993.</p> <p>1. Historical background, concept of Human Rights and objectives of Act.</p> <p>2. Composition and working of Central Human Rights Commission.</p> <p>3. Composition and working of State Human Rights Commission.</p>	20

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. VIth Sem.	Advanced Financial Accounting II	NOV	Unit – I Stock Market	05
		DEC	Unit – II Accounts of Electricity Company	15
		JAN	Unit – III Insolvency Company	15
		FEB	Unit – IV Accounts for Local Government	15
		MAR	Unit – V Farm Accounting (Dairy and Poultry only)	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. VI th Sem.	Banking & Insurance	NOV	Unit I: Introduction of Insurance : Meaning , Basic, principal and significance of insurance ,insurance contract ,Elementary knowledge of life Insurance Corporation Act, 1956, IRDA 2000 Privatization of insurance business in India Impact of liberalization on insurance business .	12
		DEC	Unit 2: Insurance Agent : Definition of an agent , Qualification and Disqualification , Duties and function of an insurance Agent , Agent compensation Insurance intermediaries. Procedure for Becoming an Agent: Pre requisite for obtaining a license, renewal cancellation of license code of conduct for insurance Agent. Unit III; Life Insurance: Meaning, features, Importance Type and Principal of life Insurance, Selection of Lives and Risk.	24
		JAN	Unit IV; Procedure of Talking of Life Insurance Policy :- Proposal FORM ,Medical Examination , Age Prof , Agent's Report , Moral Hazard Report, Underwriting : Insurance Premium , Mode of payment , Procedure regarding settlement of policy claim life Insurance policy conditions and various clauses and Privieges.	12
		FEB MAR	Unit V General Insurance : Principals and function of General insurance ,Types of General insurance (Viz Marine, Fire Accident, Health and Crop Insurance ,Lone Insurance ,Third Party Insurance Vehicle Insurance) Risk and Underwriting	12


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