MONTHLY SYLLABUS FOR CLASS – XII(2024-2025)

SUBJECT: ENGLISH

APRIL 1.The Last Lesson

7

2.Lost Spring

Writing- Notice, Article writing

MAY 3. My Mother at Sixty Six (Poem)

4. Keeping Quiet (Poem)

5.The Third Level

JULY 6.Deep Water

7. The Rattrap

8. A Thing of Beauty(Poem)

9. The Tiger King

Writing- Formal/Informal Invitation

AUGUST 10. Indigo

11. Journey to the End of the Earth

12. Poets and Pancakes

Writing-Letter to the Editor

SEPTEMBER 13. The Enemy

14. Aunt Jennifer's Tigers (Poem)

Writing- Job Application.

OCTOBER 15. A Roadside Stand (Poem)

16. The Interview17.Going PlacesWriting- Report

NOVEMBER 18. On the Face of It

19.Memories of ChildhoodWriting - Report Writing

DECEMBER Revision for Pre- Boards

JANUARY Pre Boards, Revision for Boards

MONTHLY SYLLABUS FOR CLASS – XII(2024-2025)

SUBJECT: MATHEMATICS

APRIL & MAY:

Ch 1. Relations & Functions

Ch 2. Inverse Trigonometric Functions

Ch 3. Matrices

Ch 4. Determinants

JULY

Ch 5. Continuity and Differentiability

Ch 6. Application of Derivatives

AUGUST:

Ch 7. Integrals

SEPTEMBER:

Ch 8. Application of Integrals

OCTOBER:

Ch 9. Differential Equations

Ch 10. Vector Algebra

NOVEMBER:

Ch 11. Three Dimensional Geometry

Ch-12. Linear Programming

Ch13. Probability

DECEMBER: Revision

MONTHLY SYLLABUS FOR CLASS – XII(2024-25)

SUBJECT: ACCOUNTANCY

APRIL Analysis of Financial Statements

Financial Statements of a Company Financial Statement Analysis

MAY Analysis of Financial Statements

Comparative and Common size Statements

Ratio Analysis

JULY Analysis of Financial Statements

Cash Flow Statement

Accounting for Partnership firms

Accounting for Partnership Firms - Fundamentals

AUGUST <u>Accounting for Partnership firms</u>

Goodwill: Nature and Valuation

Admission of a Partner Retirement of a Partner

SEPTEMBER Accounting for Partnership firms

Death of a Partner

Change in Profit Sharing Ratio Among Existing Partners

OCTOBER <u>Accounting for Partnership firms</u>

Dissolution of a Partnership Firm

Accounting for Companies

Accounting for Share Capital

NOVEMBER Accounting for Companies

Issue of Debentures

MONTHLY SYLLABUS FOR CLASS – XII(2024-2025)

SUBJECT: BUSINESS STUDIES

APRIL & MAY Ch-1.Nature and Significance of Management

Ch-2. Principles of Management

Ch-3. Management and Business Environment

Ch-4.Planning

JULY Ch-5.Organising

Ch-6.Staffing Project Work

AUGUST Ch-7.Directing

Project Work

SEPTEMBER Ch–8.Controlling

OCTOBER Ch–9.Financial Management

Ch-10. Financial Markets

MONTHLY SYLLABUS FOR CLASS – XII (2024-2025)

SUBJECT: ECONOMICS

APRIL UNIT - 1 National Income and Related Aggregates

Ch.	.1	Introduction	n of Macro	Econom	ico
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Ch-2 Concepts of National Income

Ch-3 National income and related aggregates

Ch-4 Methods of calculating national income

MAY

Ch-4 Methods of calculating national income (continued)

UNIT 2 - Money and Banking

Ch-5 Money & Supply

Ch-6 Banking

UNIT 3 - Determination of Income and Employment

Ch-7 Aggregate Demand & Supply

JULY UNIT 3- continued

Ch-8 Short Run Equilibrium Output
Ch-9 Problem of Deficient & Excess Demand

UNIT 4 Government Budget and the Economy

Ch-10 Government Budget

AUGUST

UNIT 5 Balance of payment

Ch-11 Foreign exchange rate

Ch-12 Balance of payment

Unit-6 Development Experience (1947-90) and Economic Reforms since 1991:

INDIAN ECONOMY

Ch-1 India at the eve of independence

SEPTEMBER

Ch 2 Indian Economy 1950-1990

OCTOBER UNIT 6 continued

Ch-3 Liberalisation, Privatisation and Globalisation: An Appraisal

Unit-7: Current challenges facing Indian Economy

Ch-5 Human capital formation

Ch-6 Rural development

NOVEMBER Unit 7 continued

Ch-7 Employment & Unemployment Ch-9 Sustainable economic Development

Unit 8 Development Experience of India:

Ch-10 Development Experience of India, Pakistan & China

MONTHLY SYLLABUS FOR CLASS – XII(2024-25)

SUBJECT: INFORMATICS PRACTICES

APRIL Unit 1 : Data Handling

using Pandas - I

MAY Data Handling using

Pandas - I continues,

JULY Unit 3 : Internet and Web

AUGUST Unit 1 : Data Visualization

SEPTEMBER - REVISION + ASSESSMENT

OCTOBER Unit 2: Database Query using SQL

NOVEMBER Unit 4: Societal Impacts

DECEMBER REVISION

MONTHLY SYLLABUS FOR CLASS – XII (2024-25)

SUBJECT: COMPUTER SCIENCE (CODE:083)

MONTHS	CHAPTERS
APRIL	FUNCTIONS EXCEPTION HANDLING
MAY	DATA FILE HANDLING REVISION TOUR
JULY	DATABASE CONCEPTS MORE ON SQL
AUGUST	INTERFACING PYTHON WITH SQL DATA STRUCTURES
SEPTEMBER	REVISION FOR TERM 1
OCTOBER	COMPUTER NETWORKS -I

NOVEMBER	COMPUTER NETWORKS-II
DECEMBER	REVISION

MONTHLY SYLLABUS FOR CLASS – XII(2024-25

SUBJECT: PSYCHOLOGY

APRIL & MAY- Ch- 1- Variation in Psychological Attributes,

JULY- Ch. 2. Self and Personality,

AUGUST- Ch-3. Meeting life challenges,

SEPTEMBER- Ch.4. Psychological disorders

Ch -5. Therapeutic Approaches

OCTOBER- Ch- 6.Attitudes and social cognition

NOVEMBER- Ch- 7. Social Influence and group processes

DECEMBER Revision

JANUARY Revision

MONTHLY SYLLABUS FOR CLASS – XII(2024-25)

SUBJECT: PHYSICAL EDUCATION

APRIL & MAY- Unit 1. Management of Sporting Events

Unit 2. Children and Women in Sports

JULY Unit 3. Yoga as Preventive Measure of Lifestyle Disease

Unit4. Physical Education and Sports for CWSN

AUGUST Unit 5. Sports and Nutrition

Unit 6.Test and measurement in sports

SEPTEMBER Unit 7. Physiology and Injuries in sports

Unit 8. Biomechanics and Sports

OCTOBER Unit 9. Psychology and Sports

NOVEMBER Unit 10.Training in Sports

DECEMBER Revision

JANUARY Revision

MONTHLY SYLLABUS FOR CLASS – XII(2024-2025)

SUBJECT: PHYSICS

APRIL Ch-1 Electric field and charges

Ch-2 Electric potential and capacitance

MAY Ch-3 Current electricity

Ch-4 Magnetic effects of current

JULY Ch- 5 Magnetism & Matter

Ch-6 Electromagnetic induction (EMI)

AUGUST Ch- 7 Alternating current

Ch-8 Electromagnetic waves (EMW)

SEPTEMBER Ch- 9 Ray Optics

Ch- 10 WaveOptics

OCTOBER Ch- 10 WaveOptics (contd.)

Ch- 11 Dual nature of matter and radiation

Ch-12 Atoms

NOVEMBER Ch-13 Nuclei

Ch-14 Electronic devices and Semiconductors

DECEMBER Revision

MONTHLY SYLLABUS FOR CLASS – XII (2024-25) SUBJECT: CHEMISTRY

APRIL

Unit-1. Solutions

Unit-2. Electrochemistry

MAY Unit-2. Electrochemistry (continued)

Unit-3. Chemical kinetics

JULY Unit-6. Haloalkanes and Haloarenes

Unit-7. Alcohols, Phenols and Ethers

AUGUST Unit-8. Aldehydes, Ketones and Carboxylic Acids

SEPTEMBER Unit-9. Organic compounds containing nitrogen

Unit-10. Biomolecules

OCTOBER Unit-4. d- and f-Block Elements

Unit-5. Coordination Compounds

NOVEMBER Unit-5. Coordination Compounds (continued)

DECEMBER Revision

MONTHLY SYLLABUS FOR CLASS – XII(2024-25)

SUBJECT: BIOLOGY

APRIL & MAY Unit VI : Reproduction

JULY Unit VII: Genetics and molecular biology

AUGUST Unit VII: Genetics and molecular biology (contd)

SEPTEMBER Unit VIII : Biotechnology

OCTOBER Unit IX : Biology in Human Welfare

NOVEMBER Unit X: Ecology

MONTHLY SYLLABUS FOR CLASS – XII(2024-25)

SUBJECT: HISTORY

APRIL Ch 1. Bricks, Beads and Bones

MAY Ch 2. Kings, Farmers and Towns

Ch 3. Kingship, Caste and Class

JULY Ch 4. Thinkers, Beliefs and Buildings

Ch 5. Through the eyes of Travellers

Ch6. Bhakti Sufi Traditions

AUGUST Ch 7. An Imperial Capital: Vijanagar

Ch 8. Peasants, Zamindars and the State

SEPTEMBER Ch 10. Colonialism and the Countryside

Ch11. Rebels and the Raj

OCTOBER Ch 13. Mahatma Gandhi and the Nationalist Movement

NOVEMBER. Ch15. Framing the Constitution

MONTHLY SYLLABUS FOR CLASS – XII (2024-25)

SUBJECT: POLITICAL SCIENCE

PRESCRIBED BOOK: 1. Contemporary World Politics

2. Politics in India since Independence

BOOK- 1: Contemporary World Politics

APRIL- Chapter- 1:The End of Bipolarity

Chapter- 2: New Centres of Power

Chapter- 3: Contemporary South Asia

MAY - Chapter - 4: United Nations and its Organizations

Chapter- 5: Security in Contemporary World

JULY - Chapter- 6: Environment and Natural Resources

Chapter- 7: Globalization

BOOK- 2: Politics in India since Independence

AUGUST - Chapter- 1: Challenges of Nation-Building

Chapter- 2: Planned Development Chapter- 3: India's Foreign Policy

SEPTEMBER- Chapter-4: Parties and Party System in India

Chapter-5: Democratic Resurgence

OCTOBER- Chapter- 5: Democratic Resurgence (continued)

MONTHLY SYLLABUS FOR CLASS – XII (2024-25)

SUBJECT: GEOGRAPHY

PRESCRIBED BOOK- 1-FUNDAMENTALS OF HUMAN GEOGRAPHY [NCERT]

2-INDIA-PEOPLE AND ECONOMY [NCERT]

MONTH	BOOK -1	BOOK -2
APRIL	UNIT-1 CH-1 HUMAN GEOGRAPHY-NATURE AND SCOPE UNIT- 2 PEOPLE CH-2 THE WORLD POPULATION-DISTRIBUTION ,DENSITY AND GROWTH	UNIT-1 CH-1 POPULATION: DISTRIBUTION, DENSITY AND GROWTH,AND COMPOSITION UNIT-2 CH-2 HUMAN SETTLEMENTS
MAY	UNIT- 2 CH-3 HUMAN DEVELOPMENT UNIT-3 CH-4 PRIMARY ACTIVITIES	UNIT-3 CH-3 LAND RESOURCES AND AGRICULTURE
JULY	UNIT-3 CH-4 PRIMARY ACTIVITIES CH-5 SECONDARY ACTIVITIES	UNIT-3 CH-4 WATER RESOURCES CH-5 MINERALS AND ENERGY RESOURCES
AUGUST	UNIT- 3 CH-6 TERTIARY AND QUATERNARY ACTIVITIES	UNIT-3 CH-6 PLANNING AND SUSTAINABLE DEVELOPMENT IN INDIAN CONTEXT
SEPTEMBER	REVISION MAPS AND DIAGRAMS PRACTICALS	REVISION MAPS AND DIAGRAMS PRACTICALS

OCTOBER	UNIT- 3 CH-7 TRANSPORT AND COMMUNICATION	UNIT-4 CH-7 TRANSPORT AND,COMMUNICATION CH-8 INTERNATIONAL TRADE
NOVEMBER	UNIT-3 CH-8 INTERNATIONAL TRADE	UNIT-5 CH-9 GEOGRAPHICAL PERSPECTIVE ON SELECTED ISSUES AND PROBLEMS

MONTHLY SYLLABUS FOR CLASS – XII(2024-25)

SUBJECT: SOCIOLOGY

APRIL & MAY - Ch.1- Introducing Indian Society (Non-Evaluative)

Ch.2- Demographic Structure and Indian Society

JULY - Ch.3- Social Institutions- Continuity and Change

Ch.5- Pattern of Social Inequality and Exclusion

AUGUST - Ch.6- Challenges of Cultural Diversity

Ch.8- Structural Change

SEPTEMBER - Ch.9- Cultural Change

Ch.11- Change and Development in Rural Society

OCTOBER - Ch.12- Change and Development in Industrial Society

NOVEMBER - Ch.15- Social Movements

MONTHLY SYLLABUS FOR CLASS – XII (2024-25) SUBJECT: APPLIED ART

APRIL & MAY - Unit - I

- The Rajasthani and Pahari Schools of Miniature Painting
- Origin and development
- Poster Design Layout & Typography

JULY -

- Main features of Pahari Schools
- Study of Pahari Paintings
- Illustration -Sketching

AUGUST-

Unit - II

- The Mughal and Deccan Schools of Miniature paintings
- Origin and development
- Poster Making ,Elements and Principles of composition

SEPTEMBER -

Study of Deccan paintings and main features

Illustration

OCTOBER -

Unit – III

- The Bengal School of Painting
- The Indian National Flag
- Illustration
- Poster Making

NOVEMBER -

Unit - IV

- The Modern Trends in Indian Art
- Illustration, Poster design

DECEMBER

- Portfolio Submission
- Revision

Monthly syllabus for class XII (2024-25) Subject - Hindi Elective

पाठ्य प्स्तकं -

- (1)अंतराल भाग 2 (2)अंतरा भाग 2
- (3) अभिव्यक्ति और माध्यम

अप्रैल- अंतरा - काव्य खंड पाठ 1 देवसेना का गीत कार्नेलिया का गीत

अंतरा - गद्य खंड पाठ - 1प्रेमघन की छाया स्मृति अपठित गद्यांश व काव्यांश अंतराल - पाठ - 1 सूरदास की झोंपड़ी मई - अंतरा काव्य खंड पाठ - 2 सरोज स्मृति पाठ 3 यह दीप अकेला, मैंने देखा एक बूँद गद्य खंड पाठ 2 स्मिरिनी के मनके अंतराल पाठ 3 बिस्कोहर की माटी अभिव्यक्ति और माध्यम- पाठ 3 विभिन्न माध्यमों के लिए लेखन पाठ - 4 पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया ज्लाई - अंतरा काव्य खंड पाठ 4 बनारस, दिशा पाठ 6 तोड़ो, वसंत आया गद्य खंड पाठ 4 संवदिया पाठ 5 गांधी, नेहरू और यास्सर अराफात अभिव्यक्ति और माध्यम - कैसे बनती है कविता पाठ 13 नए और अप्रत्याशित विषयों पर लेखन अगस्त - अंतरा काव्य खंड पाठ 7 भरत राम का प्रेम, पद पाठ- 8 बारहमासा गद्य खंड पाठ 6 शेर, पहचान, चार हाथ, साझा अभिव्यक्ति और माध्यम - पाठ 5 विशेष लेखन स्वरूप और प्रकार सितंबर - अंतरा गद्य खंड पाठ 7 जहाँ कोई वापसी नहीं अभिव्यक्ति और माध्यम - पाठ 7 नाटक लिखने का व्याकरण अक्तूबर - अंतरा काव्य खंड पाठ 9 पद पाठ 11 कवित अंतरा गद्य खंड पाठ-9 दूसरा देवदास नवंबर - अंतराल - पाठ - 4 अपना मालवा खाऊ उजाड़ू सभ्यता में अभिव्यक्ति और माध्यम पाठ 8 कैसे लिखें कहानी अंतरा - गद्य खंड पाठ 10 कुटज दिसंबर - प्नरावृति

जनवरी- पुनरावृति

MONTHLY SYLLABUS FOR CLASS – XII (2024-25)

SUBJECT: HOME SCIENCE

APRIL & MAY: Unit I Ch-Work Livelihood & career

Unit 2 II Ch Clinical Nutrition & dietetics

JULY : Unit 2 Ch - Public Nutrition & health

Ch- Food processing & technology

Ch- Food quality & Food safety

Unit III Ch- ECCE

Ch - Management of support services, institutions & programmes for children, youth & elderly

AUGUST Unit IV Ch - Design for fabric & apparel

Ch - Fashion design & merchandising .

SEPTEMBER Unit IV Ch - Care & maintenance of fabrics in institutions.

OCTOBER Unit V Ch - Hospitality management

Ch- Consumer education & protection

NOVEMBER Unit VI Ch- Development communication & journalism

DECEMBER Revision