POLITICAL SCIENCE

Book - 1: Ch. 6. Environment and Natural resources, Ch. 7. Globalisation OCT. :

Book - 2: Ch. 7. Regional Aspirations

NOV. : Book - 2: Ch. 8. Recent Development in Indian Politics, Map Work

DEC+JAN: Revision

PSYCHOLOGY

OCT. : Ch. 6. Attitude and Social Cognition, Practical: TAT (Personality Test)

NOV. : Ch. 7. Social Influence and Group Processes

Practical Work: 1. Draw a Person Test

The ASCH Experiment

DEC+JAN: Revision

PHYSICAL EDUCATION

OCT. : Units - 5: Sports and Nutrition

Units - 6: Test and measurement in Sports

NOV. : Units - 9: Psychology and Sports

Practical +Revision for I Pre-Board Exam.

DEC. : Revision for Board Examination

YOGA

: Unit 3 (S.S.): Yoga for Health Promotion - II+Practical

: Unit 5: Green Skills-IV Practical NOV.

DEC. : Revision for pre board examination and Practical

ARTIFICIAL INTELLIGENCE

: Capstone Project work +Practical file completion OCT.

NOV. : Capstone Project Documentation + Final Testing (Pre-Board

Examination)

Project completion+Revision +Final viva preparation DEC.

JAN : Revision

FINE ART (PAINTING)

OCT. : Ch. 6. Bengal School of Art, Cultural Nationalism

Practical: Still Life - 1 work, Composition - 1 Work

NOV. : Ch. 7. Modern Trends of Indian Art, Ch. 8. The living art tradition of India

Practical: Still Life - 2 Works, Composition - 2 Works, Portfolio

Practical : Final Portfolio DEC. : Revision (Full Syllabus)

HINDUSTANI VOCAL MUSIC

: Historical development of Time Theory of Ragas OCT.

: One Dhomar with Dugan and Practice and Choice Raag NOV.

DEC. : Revision All unit

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This Syllabus can be downloaded from our school website: www.lps-lpc.org

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COURSE FOR CLASS XII (CBSE): 2025-26

I TERM EXAMINATION

HINDI

MARCH: आरोह : गद्य खण्ड : भक्तिन

APRIL: आरोह: गद्य खण्ड: पहलवान की ढोलक, काले मेघा पानी दे

व्याकरण: विभिन्न माध्यमों के लिए लेखन

वितान : जुझ

आरोह : काव्य खण्ड: उषा

आरोह : काव्य खण्ड: कविता के बहाने, बात सीधी थी पर MAY

वितान : सिल्वर वैडिंग, अपठित गद्यांश, अपठित पद्यांश

परियोजना कार्य : 'उषा' कविता के आधार पर गाँव की गतिशीलता का सजीव चित्रण JUNE

JULY : पुनरावृत्ति।

ENGLISH

MARCH: Introduction to question paper pattern and typology of questions,

Flamingo: My Mother At Sixty Six

CWS : Notice Writing

APRIL: Flamingo: The Last Lesson, Keeping Quiet

> Vistas : The Tiger King

: Article Writing, Comprehension CWS

MAY Flamingo: Lost Spring

> : Journey to the End of the Earth, Should Wizard Hit Mommy Vistas

: Report Writing, Comprehension CWS

JUNE CWS : Invitations and Replies, Job Application, Letter to Editor, :

> Letter to School Authorities, Business Letters (Inquiry, Response to Inquiry, Placing orders, Complaints,

Apology), Comprehension (Case Based)

JULY : Revision and Problem Solving + ALS

MARCH: Matrices (contd...)

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APRIL: Matrices, Determinants, Relations and Functions, Inverse Trigonometric

MATHEMATICS

Functions (contd..)

MAY Inverse Trigonometric Functions, Linear Programming, Continuity and

Differentiability, Applications of Derivatives (contd...)

Application of Derivatives, Revision JUNE

JULY Revision + I Term Exams. **PHYSICS**

MARCH: Theory: Electric charges and fields

APRIL: Theory: Electric charges and fields (continued....), Electrostatic

potential and Capacitance.

Practical: 1. To determine resistivity of two wires by plotting a graph

for potential difference versus current.

2. To determine the resistance of a given wire by using

meter bridge.

3. To verify the law of series combination of resistors by

using meter Bridge.

MAY : Theory : Current Electricity, Moving charges and magnetic effect

of current.

Activity: 1. To observe the diffraction of light due to single slit.

Activity: 2. To study the size and nature of images formed by

(i) convex lens and (ii) concave mirror on a screen using

a candle.

Activity: 3. To identify a Diode, an LED, a Resistor and a Capacitor

from a mixed collection of such items.

JUNE : Revision I Term Syllabus

CHEMISTRY

MARCH: d and f Block Elements

APRIL: Co-ordination compounds, Solutions (to be contd...)

Practical: Salt Analysis (0 and I group)

MAY : Solution, Haloalkanes and Haloarenes

Practical: Titration KMnO, vs Oxalic acid

JUNE : Revision & Practical Functional group tests--OH (Alc),

-CHO and >C = O

JULY : Revision

BIOLOGY

MARCH: Theory: Ch. 1. Sexual reproduction in flowering plant

APRIL: Theory: Ch. 1. Sexual reproduction in flowering plant (contd...)

Ch. 2. Human Reproduction, Ch. 3 Reproductive health

Practical: 1. Prepare a temporary mount to observe pollen germination

and spot of pollen germination

MAY: Theory: Ch. 4. Principles of inheritance and variation

JUNE: Theory: Ch. 5. Molecular basis of inheritance (continued)

JULY: Revision+Practical of spotting+first term examination.

COMPUTER SCIENCE

MARCH: Python Revision Tour-I

APRIL: Python Revision Tour (Contd.), Python Revision Tour-II

MAY : Working with Functions

JUNE: Working with Functions (contd....), Revision

JULY : Revision for I Term Examination

ACCOUNTANCY

OCT. : Issue of shares, Issue of Debentures (contd...)

NOV. : Issue of Debentures, Comparative and common size statements, Cash

flow statement

Revision of I Pre-Board Exam- Syllabus

DEC. : Revision of I Pre-Board Exam- Syllabus

I Pre-Board Exams

Revision contd... for II Pre-Board Exams

JAN. : Revision for II Pre-Board Exams, II Pre-Board Exams

BUSINESS STUDIES

OCT. : Organising, Staffing

NOV. : Directing, Controlling, Revision
DEC. : Revision. I Pre-Board Exams

JAN. : II Pre-Board Exams

ECONOMICS

OCT. : Balance of Payment, Aggregate Demand, Aggregate Supply and

Related Concept, Short Run Equilibrium output and Problem of

Deficient Demand and Excess Demand.

NOV. : Human Capital formation in India, Employment, Comparative

Development Experience of India and its Neighbours

DEC. : Revision, I Pre-Board Examination

JAN. : II Pre-Board Examination

HISTORY

OCT. : Book 3 : Ch. 10. Rebels and The Raj

Ch. 11. Mahatma Gandhi and the National Movement

NOV. : Book 3 : Ch. 12. Framing the constitution

DEC. : Revision, Map work

JAN. : Revision

Project: 1. The Indus Valley civilization- Archeological Excavations

and new Perspectives

2. Comparative Analysis of the Land Revenue Systems Introduced by

the Britishers in India

GEOGRAPHY

OCT. : Book 2 : Ch. 6 Planning and Sustainable Development in Indian context

Ch. 7. Transport and communication

Book 1: Tertiary and Quaternary activities, Ch. 7. Transport and Communication (contd..)

NOV. : Ch. 7. Transport and Communication, Ch. 8. International Trade

Book 2: Ch. 8. International Trade

Ch. 9. Geographical Perspective on selected Issues and Problems.

Practical: Ch. 4. Spatial Information Technology

DEC. : Revision and Map Work (Political Map of world and India)

(6) To draw a diagram of a given open circuit comprising at least a battery, a resistor/rheostat, key, ammeter and voltmeter. Mark the components that are not connected in proper order and correct the circuit and also the circuit diagram.

NOV. : Theory : Dual nature of radiation and Matter waves, Atom, Nuclei, Semi-conductor.

Practical: 8. To draw I-V characteristics curve of p-n junction in

forward and reverse bias.

DEC : Revision of full course and I Pre-Board Examination

JAN : Revision of full course and II Pre-Board Examination

CHEMISTRY

OCT. : Amines, Biomolecules (contd...)

Practical: Salt Analysis V and VI group

NOV. : Biomolecules, Electrochemistry

Practical: Test of Carbohydrate, Proteins, Fats

DEC. : Revision

I Pre-Board Examination

DEC. : Revision

II Pre-Board Examination

BIOLOGY

OCT. : Theory : Ch. 10. Biotechnology and its Application

Ch. 11. Organisms and Population

Practical: 5. Isolation of DNA- Spotting of meiosis, flowers adapted to pollination by different agencies, slides of meiosis, Mendelian inheritance, pedigree chart of rolling tongue and blood group and colour blindness (any one) controlled pollination, emasculation, Tagging, Bagging, Disease causing organisms, Ascaris, Entamoeba, plasmodium, and any fungus causing ringworm through permanent slides/models, symbiotic relationship of root rodules, Cuscuta, Lichen, Homologous and analogous organs.

NOV. : Theory : Ch. 12. Ecosystem

Ch. 13. Biodiversity and its conservation

Practical: Revision of above practicals.

DEC. : Revision and I Pre-Board Examination

JAN. : II Pre-Board Examination

COMPUTER SCIENCE

OCT. : Database Management interface Python with My SQL

NOV. : Practical file and project work, Data Structure: Stack, operations

on stack (push and pop), implementation of stack using list, Revision

Revision

DEC. : I Pre-Board Examination, Revision JAN. : II Pre-Board Examination Revision

ACCOUNTANCY

MARCH: Fundamentals of Partnership (contd...)

APRIL: Fundamentals of Partnership, Change in Profit sharing ratio,

Admission of a new partner contd...

MAY : Admission of a new partner, Financial statements of companies,

Analysis of Financial statements,

Project Work

JUNE : Revision of I Term Syllabus JULY : Revision of I Term Syllabus

BUSINESS STUDIES

MARCH: Nature and significance of management (to be contd...)

APRIL: Nature and significance of management, Principles of management,

Financial Management (contd...)

MAY : Financial Management, Marketing Management (contd..)

Project file

JUNE : Marketing Management + Revision

JULY : Revision

ECONOMICS

MARCH: Money and Banking (to be contd...)

APRIL: Money and Banking, Indian Economy on the eve of Independence,

MAY : Indian Economy (1950-1990), Rural development, Government Budget

and the economy (contd...)

JUNE : Government Budget and the economy + Revision

JULY : Revision

HISTORY

MARCH: Book 1: Themes in Indian History Part - 1: Ch. 1. Bricks,

Beads and Bones (contd...)

APRIL: Ch. 1. Bricks, Beads and Bones

Ch. 2. Kings, Farmers and Towns

Ch. 3. Kinship, Caste and Class

MAY: Ch. 4. Thinkers, Beliefs and Buildings

Book 2: Themes in Indian History Part - II:

Ch. 5. Through the Eves of Travellers

JUNE : Ch. 6. Bhakti - Sufi Traditions

JULY : Revision

MAY :

GEOGRAPHY

MARCH+APRIL: Fundamentals of Human Geog. : Ch. 1. Human Geography:

Nature and Scope

Ch. 2. The World Population : Distribution, Density and Growth India : People and Economy : Ch. 1. Population : Distribution,

Density, Growth and Composition Ch.2. Human Settlements
India: People and Economy: Ch. 3. Land Resources and

Agriculture

Fundamentals of Human Geog. : Ch. 3. Human Development

JUNE : Practical Work : Ch. 1. Data- Its Source and Compilation

Ch. 2. Data Processing

JULY : Revision +Map Work (Political map of World & India)

POLITICAL SCIENCE

MARCH: Book - 1: Ch. 1. The End of Bipolarity

APRIL: Book - 1: Ch. 2. Contemporary Centres of Power

Book - 2: Ch. 1. Challenges of Nation Building Book - 2: Ch. 2. Era of One Party Dominance

: Book - 1: Ch. 3. Contemporary South Asia

MAY Ch. 4. International organisation

: Revision JUNE

: Revision and Project Work JULY

PSYCHOLOGY

MARCH: Ch. 1. Variations in Psychological Attributes(contd...)

APRIL: Ch. 1. Variations in Psychological Attributes

Practical: Intelligence Test

MAY : Ch. 2. Self and Personality

Practical: Rorschach Ink blot, Test (Personality Test)

JUNE : Ch. 3. Meeting Life Challenges

JULY : Revision

PHYSICAL EDUCATION

MARCH: Unit -1: Management of Sporting Events (contd..)

APRIL: Unit-1: Management of Sporting Events

Unit - 2 : Children and Women in Sports

Project / Practical 1: Fitness test in Record file

MAY : Unit - 8 : Biomechanics and Sports

Project / Practical 2: Asanas for each lifestyle disease in

Record file

Unit - 10: Training in Sports

JUNE : Practical 3 : Anyone one IOA recognized Sport/Game of choice

in record file

JULY : Revision for I Term Examination

YOGA

MARCH: Unit 1 (S.S.): Introduction to Yoga and Yogic practice-II (contd...)

APRIL: Unit 1 (S.S.): Introduction to Yoga and Yogic practice-II

Unit 1 (E.S.): Communication Skills - IV +Practical

Unit 2 (E.S.): Self-Management Skills - IV +Practical MAY

: Unit 3 (E.S.) : ICT Skill -IV JUNE

JULY : Revision for I term examination and Practical

ARTIFICIAL INTELLIGENCE

MARCH: Introduction +Communication Skills Unit1, Part A)+Python

Programming (Unit 1, Part B)

Self Management Skills (Unit 2, Part A) +Python Programming(contd..)

+data Science methodology (Unit 2, Part B)

PRE-BOARD EXAMINATION

आरोह : काव्य खण्डः छोटा मेरा खेत, बगुलों के पंख, एक गीत, आत्म परिचय OCT.

> गद्य खण्ड: शिरीष के फूल वितान : अतीत में दबे पाँव

थ्याकरण: विशेष लेखन, स्वरूप और प्रकार, नए और अप्रत्याशित विषयों पर लेखन

: **आरोह** : गद्य खण्ड : श्रम विभाजन और जाति—प्रथा, मेरी कल्पना का आदर्श्वमाज NOV.

काव्य खण्डः पतंग, बादल राग

ध्याकरण: कैसे करें कहानी का नाटय रूपान्तरण, कैसे बनता है रेडियो नाटक, (परियोजना-'शिरीष के फल' पाठ पर आधार पर पाठ में आये वक्षों का महत्व (फाइल)

पुनरावृत्ति। DEC. : पुनरावृत्ति। JAN.

ENGLISH

Discussion of Question Paper

Flamingo: Indigo, A Thing of Beauty, Poets and Pancakes OCT. :

: Memories of Childhood, Evans Tries An O- Level Vistas

C.W.S. : Posters, Comprehension

NOV. : Flamingo: The Interview, Going Places, An Elementary School

Classroom In A Slum, A Roadside Stand

: On The Face of It Vistas

C.W.S. : Notice Writing, Invitations and Replies, Article writing, Report Writing Job Applications, Letter to Editor, Revision and problem solving +ALS.

DEC. : Course of I and II term will also be included. Class test will be conducted each month

MATHEMATICS

Vector Algebra, Three Dimensional Geometry (contd...) OCT. NOV. Three Dimensional Geometry, Probability, Revision

Revision, I Pre- Board Exam DEC. Revision, II Pre- Board Exam JAN.

Revision : FEB.

PHYSICS

: Theory : Alternating current, Electromagnetic Waves, Wave optics. OCT.

Practical: 7. To determine the resistance of galvanometer by half

deflection method and find it's figure of merit

Activity: (4) To assemble a house-hold circuit comprising three bulbs, three(ON/OFF) switches, a fuse and a power source.

> (5) To assemble the components of given electrical circuit.

PSYCHOLOGY

JULY : Ch. 4. Psychological Disorders (contd...)

Practical: 1. Rorschach Inkblot test (Personality Test)

2. Case study on learning disability

AUG. : Ch. 4. Psychological Disorders Ch. 5. Therapeutic Approaches

SEPT. : Revision + Practical Work

PHYSICAL EDUCATION

JULY. : Unit - 7 : Physiology and Injuries in Sport

Practical: Physical Fitness Test

AUG. : Unit - 3 : Yoga as Preventive Measure for Lifestyle Disease

Practical: Proficiency in Games and Sports, Yogic Practices

Unit - 4 : Physical Education and Sports for CWSN

SEPT. : Revision for II Term Examination+Practical

YOGA

JULY : Unit 2 (S.S.) : Introduction to Yoga Texts—II+Practical

AUG : Unit 4 (E.S.) : Entrepreneurial Skills -IV +Practical

SEPT : Revision for II term examination and Practical

ARTIFICIAL INTELLIGENCE

JULY : Green Skills (Unit 5, Part A)+Big Data (contd...)+

Neural Networks (Unit 6, Part B)

AUG : Neural Networks (contd...)+Generative AI (Unit 7, Part B)

SEPT : Revision+Generative AI (contd...)+Data Storytelling (Unit 8, Part B)

FINE ART (PAINTING)

JULY: Ch. 4. The Deccani Schools of Painting

Practical: Still Life -1 Work, Composition -1 Work

AUG. : Ch. 5. The Pahari Schools of Painting

Practical: Still Life -2 Works, Composition -2 Works

SEPT.: Ch. 5, Revision

Practical: Composition - 2 Works

HINDUSTANI VOCAL MUSIC

JULY: Theory: Life Sketch (Bade Ghulam Ali Khan, Krishna Rao, Shankar

Pandit)

Practical: Explain Turung of tanpura, core, tarana, and all Dhrut

Khayal

AUG. : Writing in Notation composition (practice)

Revision - Vilambit Khayal All and Bageshree & Bhairav Drut Khayal

SEPT. : Revision All unit

MAY : ICT Skills (Unit 3, part A) +Data Science Methodology (contd...)

Making Machines See (Unit 3, Part B)

JUNE : Entrepreneurial Skills (unit 4, Part A)+Al with orange data Mining Tool

(Ulnit 4, Part B) +Big Data (Unit 5, Part B)

JULY : Revision

FINE ART (PAINTING)

MARCH: Theory: Six Limbs of Indian Painting

Practical: Still Life (1 work)

APRIL: Theory: Elements and Principals of Visual Arts,

Ch. 1. The Manuscript Painting tradition

Practical: Still Life (1 work) Composition (1 work), Portfolio

MAY: Theory: Ch. 2. The Rajasthani School of Painting

Practical: Composition (1 work)

JUNE : Theory : Ch. 3. The Mughal School of Miniature Painting

Practical: Composition (2 works)

JULY : Revision + Portfolio

HINDUSTANI VOCAL MUSIC

MARCH: Theory: Brief study of the following- Alankar, Kan, Meend, Khatka,

Murki, Gamak

Practical: Drut Khayal Bhairay

APRIL: Theory: Brief study of the following- Gram, Murchhana, Alaap, Taan

Time theory of Raag

Practical: Drut Khayal (Bageshree Maalkauns) One Dhamar

MAY : Theory : Detail study (Sangeet Ratna Sangeet parijat) Life Sketch-

Faiyaz Khan

Practical: One vilambit Khayal, and one dhrut khayal (any raag)

JUNE : Description of prescribed (Jhaptaal, Rupak, Dhamar)

Practical: Recitation of the theka (Rupak, Dhamal, and Jhaptaal

with Dugun and Chougun and keeping taal with hand beats

JULY : Revision

II TERM EXAMINATION HINDI

JULY : आरोह: गद्य खण्ड : बाजार दर्शन

आरोह: काव्य खण्ड: रुवाइयाँ

AUG. : आरोह: काव्य खण्ड : कैमरे में बंद अपाहिज, कवितावली, लक्ष्मण मूर्च्छा

और राम का विलाप

व्याकरणः पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया,

SEPT. : रचनात्मक लेखन, परियोजना कार्य, पुनरावृत्ति

(परियोजना- लक्ष्मण मुर्च्छा और राम पाठ परआधारित राम का चरित्र चित्रण (फाइल)

ENGLISH

Discussion of Question Paper

JULY : Vistas : The Enemy

AUG. : Flamingo : Deep Water, The Rattrap, Aunt Jennifer's Tigers

Vistas : The Third Level

C.W.S. : Speech and Debate Writing, Advertisements

(Classified), Comprehension

SEPT. : Revision & problem solving+ALS

Course of I Term will also be included

MATHEMATICS

JULY : Integrals (contd...)

AUG. : Integrals, Applications of Integrals, Differential Equations (contd...)

SEPT. : Revision

PHYSICS

JULY: Theory: Magnetism and matter.

Practical: 4.To determine the refractive index of water by using

concave mirror.

AUG. : Theory : Ray Optics and Optical instruments, Electromagnetic

Induction

Practical: 5. To find the value of v for different values of u in case of

concave mirror and to find the focal length of concave

mirror.

6. To find the focal length of convex lens by plotting 1/v

versus 1/u graph.

SEPT. : Revision II Term Syllabus

CHEMISTRY

JULY : Chemical Kinetics

Practical: Salt Analysis- II and III groups

AUG. : Alcohol Phenols and ethers, Aldehydes, Ketones and carboxylic acids

(to be contd.)

Practical: Titration KMnO, vs Mohr's salt, Functional group test-

Phenol -(OH), -COOH

SEPT. : Aldehydes, Ketones and carboxylic acids

Practical: Salt Analysis: IV group

Functional group tests: -NH, (Aromatic)

BIOLOGY

JULY: Ch. 6. Evolution (After Examination)

AUG. : Theory : Ch. 7. Human health and diseases

Ch. 8. Microbes in human welfare

Ch. 9. Principles and process of biotechnology

Practical: 2. Study of plant population density by quadrat method.

3. Study of plant population freuency by quadrat method

4. Prepare a temporary mount of onion root tip to study mitosis and

spotting of gonads and blastocyst

SEPT.: Theory: Biotechnology principle and processes contd... + Revision

COMPUTER SCIENCE

JULY : Exceptional Handling

AUG. : File Handling, Communication and network concepts

SEPT. : Revision for II Term Examination

ACCOUNTANCY

JULY: Retirement and death of a partner, Dissolution of a partnership firm

(to be contd...)

AUG. : Dissolution of a partnership firm, Accounting Ratios

SEPT. : Revision of II Term syllabus

BUSINESS STUDIES

JULY : Financial Market

AUG. : Consumer Protection, Business Environment, Planning (contd...)

SEPT. : Planning, Revision

ECONOMICS

JULY : Economic Reforms Since 1991 : NEP

AUG. : Introduction of Macro Economics, Some Basic Concepts of Macro

Economics, National Income and Related Aggregates and Methods of

Calculating National Income and Foreign Exchange Rate

SEPT. : Environment and Sustainable Development+Revision for II Term

Examination

HISTORY

JULY : Book - 2 : Ch. 7. An Imperial Capital : Vijayanagar

AUG. : Book - 2 : Ch. 8. Peasants Zamindars and The States

Book - 3: Themes in Indian History Part-III: Ch. 9. Colonialism

and The Countryside

SEPT. : Revision

GEOGRAPHY

JULY : India : People & Economy : Ch. 4. Water Resources (contd...)

AUG. : India: People & Economy: Ch. 4. Water Resources

Ch. 5. Minerals and Energy Resources

Fundamentals of Human Geog. : Ch. 4. Primary Activities

Ch. 5. Secondary Activities

Practical Work: Ch 3. Graphical Representation of Data

SEPT: Revision +Map Work

POLITICAL SCIENCE

JULY: Book-2: Ch. 3. Politics of Planned Development

AUG.: Book-1: Ch. 5. Security in the Contemporary World

Book-2: Ch. 4. India's External Relations

Book-2: Ch. 5. Challenges to and the Restoration of the Congress System

Book-1: Ch. 6. The Crisis of Democratic order

SEPT. : Revision