SYLLABUS for CLASS- X (Session:2023-2024)

(Students should refer to NCERT books for English, Hindi, Maths, Science and Social Science)

IMPORTANT NOTE: -

- THE SYLLABUS OF PRE-BOARD 2 AND BOARD EXAM WILL BE THE FULL REVISED SYLLABUS 2023-24 OF CBSE.
- FOR ANY INFORMATION/UPDATES ABOUT SYLLABUS, TOPICS AND PAPER PATTERN FOR SESSION 2023-2024 YOU SHOULD REGULARLY VISIT CBSE WEBSITE.

https://cbseacademic.nic.in/curriculum_2024.html

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English
Hindi
Maths
Science
Social Science
Information Technology

SUBJECT – ENGLISH

PERIODIC TEST - 1

Literature Reader

Prose (First Flight)

- A Letter to God
- Nelson Mandela: Long Walk to Freedom

Poetry (First Flight)

- Dust of Snow
- Fire and Ice

Supplementary Reader (Footprints Without Feet)

- A Triumph of Surgery
- The Thief's Story

Writing Skills

Formal letter:
 Letter to the Editor of a newspaper/Letter of Complaint
 (Business/Official)

Grammar

- Gap filling
- Editing
- Reported Speech

PERIODIC TEST – 2

Reading Section

- Unseen Comprehension (Discursive passage of 400-450 words)
- Unseen Comprehension (Case-based factual passage of 200-250 words with visual input, statistical data or chart)

Writing Skills

- Formal Letter based on a given situation in about 100—120 words.
- 1. Analytical paragraph based on Map/Charts/Reports/Line graph in about 100-120 words.

Grammar Syllabus will include the following areas:

- 1. Determiners
- 2. Tenses
- 3. Modals
- 4. Subject Verb concord
- 5. Reported speech:
 - Commands and Requests
 - Statements
 - Questions

Types of Grammar Exercise will include:

• Gap filling/Editing/Transformation exercises

Literature Reader

Prose (First Flight)

- Two Stories about Flying
- From the Diary of Anne Frank
- Glimpses of India

Poetry (First Flight)

- A Tiger in the Zoo
- How to Tell Wild Animals
- The Ball Poem

Supplementary Reader (Footprints Without Feet)

- The Midnight Visitor
- A Question of Trust
- Footprints without Feet
- + All Syllabus of PT 1

PERIODIC TEST - 3/ PREBOARD - 1

Literature Reader Prose (First Flight)

- Mijbil the Otter
- Madam Rides the Bus

- The Sermon at Benares
- The Proposal (Play)

Poetry (First Flight)

- Amanda!
- The Trees
- Fog
- The Tale of Custard the Dragon
- For Anne Gregory

Supplementary Reader (Footprints Without Feet)

- The Making of a Scientist
- The Necklace
- Bholi
- The Book that Saved the Earth

Grammar

• All the topics prescribed by CBSE

Writing Skills

- Formal Letter
- Analytical paragraph

PRE-BOARD - 2

All the Chapters/ Poems/Writing techniques/Grammar covered till Periodic Test-3/Pre-Board-1

विषय- हिंदी

पुस्तकें:-

- 1. क्षितिज भाग 2
- 2 .कृतिका भाग 2
- 3. व्याकरण संबोध

प्रथम आवधिक परीक्षा

- 1. अपठित गद्यांश पर आधारित प्रश्न
- 2. व्याकरण
 - रचना के आधार पर वाक्य भेद एवं वाक्य रूपांतरण
- 3. क्षितिज (गद्य खंड)
 - नेताजी का चश्मा
 - बालगोबिन भगत

क्षितिज (पद्य खंड)

- सूरदास- पद
- जयशंकर प्रसाद- आत्मकथ्य
- 4. कृतिका
 - माता का अंचल
- 5. रचनात्मक लेखन
 - औपचारिक एवं अनौपचारिक पत्र

द्वितीय आवधिक परीक्षा

- 1. अपठित गद्यांश एवं काव्यांश पर आधारित प्रश्न
- 2. व्याकरण
 - वाच्य
 - पद-परिचय

- अलंकार-श्लेष, उत्प्रेक्षा, अतिशयोक्ति, मानवीकरण
- 3. क्षितिज (गद्य खंड)
 - लखनवी अंदाज
 - एक कहानी यह भी

क्षितिज(पद्य खंड)

• निराला- उत्साह, अट नहीं रही है नागार्जुन- यह दंत्रित मुस्कान, फसल

4. कृतिका

• साना साना हाथ जोड़ि....

लेखन

- अनुच्छेद लेखन
- उपलब्ध रिक्ति हेतु स्ववृत्त लेखन
- ई-मेल लेखन
- संदेश लेखन
- विज्ञापन लेखन
- + प्रथम आवधिक परीक्षा का समस्त पाठ्यक्रम

तृतीय आवधिक परीक्षा / पूर्व बोर्ड परीक्षा -1

- 1. अपठित गद्यांश / काव्यांश पर आधारित प्रश्न
- 2. व्याकरण
 - अलंकार- १लेष, उत्प्रेक्षा, अतिशयोक्ति, मानवीकरण
 - पद परिचय
- 3. क्षितिज (गद्य खंड)
 - नौबत खाने में इबादत
 - संस्कृति

क्षितिज (पद्य खंड)

- तुलसीदास- राम-लक्ष्मण-परशुराम संवाद मंगलेश डबराल -संगतकार
- 4. कृतिका
 - मैं क्यों लिखता हूँ?
- 5. रचनात्मक लेखन
 - ई-मेल

पूर्व बोर्ड परीक्षा-2 तृतीय आविधक परीक्षा तक कराया गया समस्त पाठ्यक्रम

SUBJECT – MATHS

PERIODIC TEST - 1

1. Chapter 1: Real Numbers

2. Chapter 2: Polynomials

3. Chapter 3: Pair of Linear Equations in Two Variables

PERIODIC TEST - 2

1. Chapter 5: Arithmetic Progressions

2. Chapter 6: Triangles

3. Chapter 8: Introduction to Trigonometry

4. Chapter 9: Some Applications of Trigonometry

5. Chapter 14: Probability

+ All Chapters of PERIODIC TEST - 1

PERIODIC TEST - 3 / PRE-BOARD - 1

1. Chapter 4: Quadratic Equations

2. Chapter 7: Coordinate Geometry

3. Chapter 10: Circles

4. Chapter 11: Areas Related to Circles

5. Chapter 12: Surface Areas and Volumes

6. Chapter 13: Statistics

PRE-BOARD - 2

Full Syllabus (Chapter 1 to Chapter 14)

SUBJECT – SCIENCE

Book- Science text book by NCERT

PERIODIC TEST-I

- 1. Chemical Reactions and Equations
- 2. Light Reflection and Refraction
- 3. Life Processes

PERIODIC TEST-II

- 1. Control and Coordination
- 2. Acids Bases and Salts
- 3. Metals and Nonmetals
- 4. The Human Eye and the Colourful World
- 5. Electricity
- 6. How do Organisms Reproduce
 - + All the chapters of Periodic Test I

PERIODIC TEST-III CUM PRE-BOARD-I

- 1. Carbon and Its Compounds
- 2. Heredity and Evolution
- 3. Magnetic Effect of Electric Current
- 4. Our Environment

PRE-BOARD -II

All the chapters covered till PT-III

SUBJECT – SOCIAL SCIENCE

PERIODIC TEST-I

HISTORY-SECTION 1:. EVENTS & PROCESSES

Chapter 1- The rise of Nationalism in Europe.

GEOGRAPHY-

- 1. Resources and development
- 2. Forest and wild life Resources

POLITICAL SCIENCE-

1. Power sharing

ECONOMICS-

1. Development

PERIODIC TEST-II

HISTORY

SECTION I: EVENTS AND PROCESSES

2. Nationalism in India

SECTION II: LIVELIHOOD, ECONOMIES AND SOCIETIES

3. The making of a Global world.

GEOGRAPHY

- 3. Water Resource
- 4. Agriculture
- 5. Minerals and Energy Resources

POLITICAL SCIENCE-

- 2. Federalism
- 3. Gender, Religion and caste

ECONOMICS-

- 2. Sectors of Indian Economy
- 3. Money and Credit
 - + All chapters of PERIODIC TEST -I

PERIODIC TEST -III/PREBOARD I

HISTORY

SECTION II: LIVELIHOODS, ECONOMIES AND SOCIETIES

4. The Age of Industrialization

SECTION III: EVERYDAY LIFE, CULTURE AND POLITICS

5. Print culture and the Modern world

GEOGRAPHY-

- 6. Manufacturing Industries
- 7. Life lines of National Economy

POLITICAL SCIENCE-

- 4. Political parties
- 5. Outcomes of Democracy

ECONOMICS

4. Globalisation of Indian Economy

PRE-BOARD -2

All the chapters covered till PT-III Except History, Chapter IV, 'The Age of Industrialization'

SUBJECT -INFORMATION TECHNOLOGY (402)

PRESCRIBED BOOK: IT (402) TOUCHPAD

(Computer Textbook Series)

By: Orange Publication

PERIODIC TEST -1

Part-A (Employability Skills)

Unit 3- (ICT Skills II)
Chapter-3 Information Technology & Communication

Unit 5- Green Skills-II
Chapter- 5 Green Skills

Part-B (Subject Specific Skills)

Unit 4- Web Application and Security
Chapter -7 Web Security and Workplace Safety

PERIODIC TEST -2

Part-A (Employability Skills)

Unit 1- Communication Skills -II
Chapter-1 Communication Skills

Unit 2- Self Management Skills -II Chapter-2 Self-Management

Part-B (Subject Specific Skills)

Unit 1- Digital Documentation (Advanced)

Chapter-1 Advanced features of word processor

Unit 4 Web Application and Security

Chapter -6 Web Application

+ All Syllabus of PT-1

PERIODIC TEST -3 / PRE-BOARD - I

Part-A (Employability Skills)

Unit-4 Entrepreneurship Skills-II
Chapter-4 Entrepreneurship

Part-B (Subject Specific Skills)

Unit 2 -Electronic Spreadsheet (Advanced)
Chapter-2 Advanced Features of Spreadsheet
Chapter-3 More About Spreadsheet

Unit 3- Database Management System Chapter- 4 Database management Chapter- 5 More on Database

PRE-BOARD -II

Complete Syllabus