

ENGLISH SYLLABUS CLASS X (2023-24)

PERIODIC TEST-I (May 1-10, 2023)

FIRST FLIGHT		FOOTPRINTS WITHOUT FEET
PROSE	POETRY	
A Letter to God	Dust of Snow	A Triumph of Surgery
GRAMMAR	Fire and Ice	The Thief's story
Tenses		WRITING SKILLS
		Formal letter (to the Editor)

TERM-I (August 2023 16-31, 2023)

FIRST FLIGHT		FOOTPRINTS WITHOUT FEET
PROSE	POETRY	A Triumph of Surgery
A Letter to God	Dust of Snow	The Thief's story
Nelson Mandela	Fire and Ice	The Midnight Visitor
Two Stories about Flying (I, II)	A Tiger in the Zoo	The Question of Trust
From the Diary of Anne Frank	How to Tell Wild Animals	Footprints Without Feet
Glimpses of India (I, II, II))		
GRAMMAR		WRITING SKILLS
Tenses		Formal letter (to the Editor, Order, Enquiry)
Modals		Analytical Paragraph based on
Reported Speech		(outline/data/charts/cues)

PERIODIC TEST-II (October 9-13, 2023)

FIRST FLIGHT		FOOTPRINTS WITHOUT FEET
PROSE	POETRY	The Necklace
The Proposal (Play)	The Ball Poem	WRITING SKILLS
Mijbil the Otter	Amanda	Formal letter (Editor, order, Enquiry)
GRAMMAR		
Determiners		

PERIODIC TEST-III (December 4-12, 2023)

FIRST FLIGHT		FOOTPRINTS WITHOUT FEET
PROSE	POETRY	
Madam Rides the Bus	The Trees	Bholi
GRAMMAR	Fog	The Making of a Scientist
Subject-Verb Concord		WRITING SKILLS
		Formal letter (Editor, order, Enquiry)

PRE BOARD (January 8-22, 2024)

FIRST FLIGHT		FOOTPRINTS WITHOUT FEET
PROSE	POETRY	Making of a Scientist
Madam Rides the Bus	Amanda	The Necklace
Mijbil the Otter	The Ball Poem	Bholi
The Sermon at Benares	The Trees	The Book that Saved the Earth
The Proposal	Fog	
	The Tale of Custard the Dragon	
(All of Term I)	For Anne Gregory	(All of Term I)
GRAMMAR	(All of Term I)	WRITING SKILLS
Tenses		Formal letter (Situational)
Modals		Analytical Paragraph based on
Subject-Verb Concord		(outline/data/charts/cues)
Reported Speech		
Determiners		

Note: All the chapters of Term I will also be included for PREBOARD & BOARD EXAMINATIONS

Note: In case of any changes in syllabus by the CBSE, it will be applicable here too.

कक्षा दसवीं पाठ्यक्रम सत्र 2023–24

पीरियॉडिक 1

कबीर की साखी

अपठित गद्यांश

समास तथा मुहावरे

मिड टर्म

बड़े भाईसाहब

डायरी का एक पन्ना

ततौरा वामीरो कथा

तीसरी कसम के शिल्पकार शैलेंद्र

कबीर की साखी

मीरा के पद

मनुष्यता

पर्वत प्रदेश में पावस

हरिहर काका (संचयन)

अपठित गद्यांश

पदबंध

वाक्य रूपांतरण

समास तथा मुहावरे

हरिहर काका

अनुच्छेद तथा औपचारिक पत्र

सूचना लेखन तथा विज्ञापन लेखन

पीरियॉडिक 2

अब कहाँ दूसरे के दुख से दुखी होने वाले

तोप

कर चले हम फिदा

सपनों के से दिन

ई मेल –लेखन

समास

पीरियॉडिक 3

पतझर में टूटी पत्तियाँ

झेन की देन

टोपी शुक्ला

वाक्य रूपांतरण तथा मुहावरे

नोट : प्रीबोर्ड परीक्षा में सम्पूर्ण पाठ्यक्रम सम्मिलित किया जाएगा।

SYLLABUS FOR CLASS X MATHEMATICS (2023-24)

PT 1

Ch 1	Real Numbers
Ch 7	Coordinate Geometry

MID TERM

Ch 1	Real Numbers
Ch 2	Polynomials
Ch 3	Pair of Linear Equations in Two Variables
Ch 6	Triangles
Ch 7	Coordinate Geometry
Ch 11	Areas Related to Circles

PT2

Ch 12	Surface Areas and Volumes
Ch 14	Probability

PT3

Ch 4	Quadratic Equations
Ch 5	Arithmetic Progressions

Preboard

Ch 1	Real Numbers
Ch 2	Polynomials
Ch 3	Pair of Linear Equations in Two Variables
Ch 4	Quadratic Equations
Ch 5	Arithmetic Progressions
Ch 6	Triangles
Ch 7	Coordinate Geometry
Ch 8	Introduction to Trigonometry
Ch 9	Some Applications of Trigonometry
Ch 10	Circles
Ch 11	Areas Related to Circles
Ch 12	Surface Areas and Volumes
Ch 13	Statistics
Ch 14	Probability

ROSARY SR.SEC.SCHOOL
CLASS-10 SCIENCE SYLLABUS (2023-24)

PHYSICS:

TERM 1: PERIODIC TEST 1

CH -9 LIGHT -TILL MIRROR FORMULA AND MAGNIFICATION

TERM 1: MIDTERM

CH -9 LIGHT

CH-10 HUMAN EYE & COLOURFUL WORLD

TERM 2: PERIODIC TEST 2

CH-11 ELECTRICITY (TILL RESISTOR IN PARALLEL AND SERIES)

TERM 2: PERIODIC TEST 3

CH-11 ELECTRICITY

TERM 2:- PREBOARD

CH-9 LIGHT

CH-10 HUMAN EYE & THE COLORFUL WORLD

CH- 11 ELECTRICITY

CH-12 MAGNETIC EFFECTS OF ELECTRIC CURRENT

CHEMISTRY:

PERIODIC TEST -1

CHAPTER 1 CHEMICAL REACTIONS AND EQUATIONS (FROM PAGE 1 TO 7 TILL COMBINATION REACTION)

MID TERM

CHAPTER 1 CHEMICAL REACTIONS AND EQUATIONS

CHAPTER 2 ACIDS ,BASES AND SALTS

PERIODIC TEST 2

CHAPTER 3 METALS AND NONMETALS TILL PAGE NO 46 INTEXT QUESTIONS

PERIODIC TEST -3

CH-3 METALS AND NONMETALS

PRE BOARD EXAM

CHAPTER 1 CHEMICAL REACTIONS AND EQUATIONS

CHAPTER 2 ACIDS ,BASES AND SALTS

CHAPTER 3 METALS AND NONMETALS

CHAPTER 4 CARBON AND ITS COMPOUNDS

BIOLOGY:

PERIODIC TEST I

CHAPTER 5- LIFE PROCESSES (TILL PLANT NUTRITION PG -83)

MID TERM

CHAPTER 5 – LIFE PROCESSES

CHAPTER 6 – CONTROL AND COORDINATION

CHAPTER 13 – OUR ENVIRONMENT

PERIODIC TEST II

CHAPTER 7- HOW DO ORGANISMS REPRODUCE?(TILL TOPIC 7.2 ,MODE OF REPRODUCTION USED BY SINGLE ORGANISMS)

PERIODIC TEST III

CHAPTER 7 – HOW DO ORGANISMS REPRODUCE?

PRE BOARD EXAM

CHAPTER 5 – LIFE PROCESSES

CHAPTER 6 – CONTROL AND COORDINATION

CHAPTER 7 – HOW DO ORGANISMS REPRODUCE?

CHAPTER 8 – HEREDITY

CHAPTER 13 – OUR ENVIRONMENT

CLASS 10 AI & COMPUTER APPLICATION SYLLABUS

TERM 1	Computer Application: Ch 3 - Basic HTML Elements Ch 4 - HTML II: Images, Links and Tables Artificial Intelligence: PART B Unit 1 Introduction To AI Unit 2 - AI Project Cycle
TERM 2	Computer Application: Ch 6 - Cyber Ethics Ch 9 - Python Conditionals and Loops Artificial Intelligence: PART B Unit 6 - Natural Language Processing Unit 7 - Evaluation

SYLLABUS CLASS X -2023-24

PERIODIC TEST -1

GEOGRAPHY	CH-1	RESOURCES AND DEVELOPMENT
ECONOMICS	CH-1	DEVELOPMENT

MID - TERM EXAMINATION

GEOGRAPHY	CH-1	RESOURCES AND DEVELOPMENT
GEOGRAPHY	CH-2	FOREST AND WILDLIFE RESOURCES
GEOGRAPHY	CH-3	WATER RESOURCES
GEOGRAPHY	CH-4	AGRICULTURE
GEOGRAPHY	CH-7	LIFELINES OF THE NATIONAL ECONOMY (ONLY MAPS)
POL. SCIENCE	CH-1	POWER SHARING
POL. SCIENCE	CH-2	FEDERALISM
POL. SCIENCE	CH-3	GENDER, RELIGION AND CASTE
ECONOMICS	CH-1	DEVELOPMENT
ECONOMICS	CH-2	SECTORS OF THE INDIAN ECONOMY
ECONOMICS	CH-4	GLOBALISATION AND THE INDIAN ECONOMY (MEANING & FACTORS)
HISTORY	CH-1	THE RISE OF NATIONALISM IN EUROPE
HISTORY	CH-2	NATIONALISM IN INDIA
HISTORY	CH-3	MAKING OF THE GLOBAL WORLD (SUB TOPICS-1 to1.3)

PERIODIC TEST -2

GEOGRAPHY	CH-5	MINERAL AND ENERGY RESOURCES
HISTORY	CH-4	AGE OF INDUSTRIALISATION (ONLY TO BE ASSESSED FOR PERIODIC TEST)

PERIODIC TEST -3

GEOGRAPHY	CH-6	MANUFACTURING INDUSTRIES (ONLY MAPS)
POL.SC	CH-4	POLITICAL PARTIES

PRE-BOARD

HISTORY	CH-5	PRINT CULTURE AND THE MODERN WORLD
POL.SC	CH-5	OUTCOMES OF DEMOCRACY
ECONOMICS	CH-3	MONEY AND CREDIT

PRE-BOARD EXAM will also include all the chapters mentioned in PT-1, Mid Term , PT-2 and PT-3.

CLASS X

LIST OF MAP ITEMS

History:

CH-2 Nationalism in India

I. Congress sessions:

- a. 1920 Calcutta
- b. 1920 Nagpur.
- c. 1927 Madras session,

II Satyagraha movements:

- a. Kheda
- b. Champaran.
- c. Ahmedabad mill workers
- d. Jallianwala Bagh
- e. Dandi march

Geography:

CH-1. Resources and Development

Identify: Major soil Types

CH-3 Water Resources: Locating and Labelling:

- a. Salal
- b. Bhakra Nangal
- c. Tehri
- d. Rana Pratap Sagar
- e. Sardar Sarovar

f.Hirakud

g.Nagarjuna Sagar

h.Tungabhadra

CH-4 Agriculture: Identify:

a. Major areas of Rice and Wheat

b Largest/ Major producer states of Sugarcane, Tea, Coffee, Rubber, Cotton and Jute

CH-5 Minerals and Energy Resources: Identify:

Iron Ore mines

a.Mayurbhanj

b.Durg

c.Bailadila

d.Bellary

e,Kudremukh

Coal Mines

a.Raniganj

b.Bokaro

c.Talcher

d.Neyveli

Oil Fields

a.Digboi

b.Naharkatia

c.Mumbai High

d.Bassien

e.Kalol

f.Ankaleshwar

Locate& label: Power Plants

I. Thermal

a.Namrup

b.Singrauli

c. Ramagundam

II. Nuclear

a. Narora

b. Kakrapara

c. Tarapur

d. Kalpakkam

Manufacturing Industries

The theoretical aspect of this chapter will not be assessed in Periodic Tests and Board

Examination. Only Map items as given in map list from this chapter will be evaluated in

Board Examination.

CH-6 Manufacturing Industries (Locating and Labelling Only)

a) Cotton Textile Industries: a. Mumbai b. Indore c. Surat d. Kanpur e. Coimbatore

b) Iron and Steel Plants: a. Durgapur b. Bokaro c. Jamshedpur d. Bhilai e. Vijayanagar f. Salem

c) Software Technology Parks: a. Noida b. Gandhinagar c. Mumbai d. Pune e. Hyderabad,

f. Bengaluru g. Chennai. h. Thiruvananthapuram

CH- 7 Lifelines of National Economy

Locating and Labelling:

Major Sea ports

a. Kandla

b. Mumbai

c. Marmagao

d. New Mangalore

e. Kochi

f. Tuticorin

g. Chennai

h. Vishakhapatnam

i. Paradip

j. Haldia

International Airports:

- a. Amritsar (Raja Sansi - Sri Guru Ram Dass jee)
- b. Delhi (Indira Gandhi)
- c. Mumbai (Chhatrapati Shivaji)
- d. Chennai (Meenam Bakkam)
- e. Kolkata (Netaji Subhash Chandra Bose)
- f. Hyderabad (Rajiv Gandhi)

Note: Items of Locating and Labelling may also be given for Identification