

TERM – I SYLLABUS
2026 – 2027
CLASS X

➤ **MATHEMATICS**

- Chapter – 1 Real Numbers.
- Chapter – 2 Polynomials.
- Chapter – 3 Pair of Linear Equations.
- Chapter – 4 Quadratic Equations.
- Chapter – 6 Triangles.
- Chapter – 7 Introduction to Trigonometry.
- Chapter – 9 Application of Trigonometry.
- Chapter – 13 Statistics.
- Chapter – 14 Probability.

• **हिंदी पाठ्यक्रम**

विषय- हिंदी 'अ'(002)

अपठित बोध

क्रम संख्या	विवरण	निर्धारित अंक
1	अपठित गद्यांश	7
2	अपठित पद्यांश	7

व्याकरण

3	पद-परिचय	4
4	अलंकार (उपमा, रूपक, उत्प्रेक्षा, मानवीकरण, अतिशयोक्ति)	4
5	रचना के आधार पर वाक्य भेद	4
6	वाच्य	4

क्षितिज: गद्य साहित्य

निर्धारित अंक-11

7	पाठ-7	नेता जी का चश्मा
8	पाठ-8	बालगोबिन भगत
9	पाठ-9	लखनवी अंदाज

क्षितिज: पद्य साहित्य

निर्धारित अंक-11

10	पाठ-1	पद
11	पाठ-2	राम-लक्ष्मण-परशुराम संवाद
12	पाठ-3	आत्मकथ्य

कृतिका

निर्धारित अंक-8

13	पाठ-1	माता का अँचल
14	पाठ-3	मैं क्यों लिखता हूँ

रचनात्मक लेखन

निर्धारित अंक

15	अनुच्छेद लेखन	6
16	पत्र लेखन (औपचारिक व अनौपचारिक)	5
17	स्ववृत्त लेखन या ई-मेल	5
18	विज्ञापन या संदेश लेखन	4

➤ SCIENCE

CHAPTER NO	NAME OF THE CHAPTER
1	CHEMICAL REACTIONS AND EQUATIONS
2	ACIDS, BASES AND SALTS
5	LIFE PROCESSES
6	CONTROL AND COORDINATION
9	LIGHT-REFLECTION AND REFRACTION
10	THE HUMAN EYE AND COLOURFUL WORLD
13	OUR ENVIRONMENT

➤ ARTIFICIAL INTELLIGENCE

PART A

UNIT - 1 COMMUNICATION SKILLS -II

UNIT -2 SELF MANAGEMENT SKILLS -II

UNIT - 3 ICT SKILLS -II

Part B

UNIT 1 - AI PROJECT CYCLE AND ETHICAL FRAMEWORKS FOR AI

UNIT 2 - ADVANCED CONCEPTS OF MODELLING IN AI

UNIT 3- EVALUATING MODELS

➤ SOCIAL SCIENCE

❖ HISTORY

Lesson-1 The Rise of Nationalism in Europe

Lesson- 2 The Nationalism in India

Lesson – 3 The Making of Global World (Subtopics 1 to 1.3)

❖ GEOGRAPHY

Lesson- 1 Resource and Development

Lesson 2 Forest and Wildlife Resources

Lesson – 3 Water Resources

❖ **POLITICAL SCIENCE**

Lesson – 1 Power Sharing

Lesson – 2 Federalism

Lesson-3 Gender Religion and Caste

❖ **ECONOMICS**

Lesson – 1 Development

Lesson – 2 Sectors of Indian Economy

❖ **Map Work :-**

History – Nationalism in India

1. Congress Session – 1920 Calcutta 1920 Nagpur 1927 Madras session

2. Satyagrah movements – Kheda, Champaran, Ahmedabad mil workers

3. Jalianwala Bagh

4. Dandi March

❖ **Geography**

1. Resource And Development – Major Soil types

2. Water Resources – Salal, Bhakra Nangal, Tehri, Rana Pratap Sagar, Sardar Sarovar, Hirakund, Nagarjun Sagar, Tungabhadra.

➤ **ENGLISH**

Section A

Reading Skills

I. Reading Comprehension through Unseen Passage 20 Marks

1. Discursive passage of 400-450 words.

2. Case-based factual passage (with visual input- statistical data, chart etc.) of 200-250 words.

(Total length of two passages to be 600-700 words)

Multiple Choice Questions / Objective Type Questions, and Short Answer Questions (to be answered in 30-40 words) will be asked to assess comprehension, interpretation, analysis, inference, evaluation and vocabulary.

Section B

Writing Skills and Grammar

II Grammar 10 Marks

- Determiners
- Tenses
- Modals
- Subject – verb concord
- Reported speech
- o Commands and requests
- o Statements
- o Questions

3. The courses at the secondary level seek to cement high professional grasp of grammatical items and levels of accuracy. Accurate use of spelling, punctuation and grammar in context will be assessed through Gap Filling/ Editing/Transformation exercises. Ten out of 12 questions will have to be attempted.

III Writing Skills

4. Writing a Formal Letter based on a given situation, in 100-120 words. One out of two questions is to be answered.
5. Writing an Analytical Paragraph in 100-120 words on a given Map/ Chart/ Graph/Cue/s. One out of two questions is to be answered.

Section C

Language through Literature

IV. Reference to the Context (5+5 = 10 Marks)

6. One extract out of two from Drama / Prose.
7. One extract out of two from poetry

Multiple Choice Questions / Objective Type Questions Very Short Answer Questions (one word/ One sentence), Short Answer Questions (to be answered in 30-40 words) will be asked to assess inference, analysis, interpretation, evaluation and vocabulary.

IV. Short & Very Long Answer Questions 30 Marks

8. Four out of Five Short Answer Type Questions to be answered in 40-50 words from the book FIRST FLIGHT to assess interpretation, analysis, inference and evaluation.
9. Two out of Three Short Answer Type Questions to be answered in 40-50 words each from

FOOTPRINTS WITHOUT FEET to assess interpretation, analysis, inference and evaluation.

10. One out of two Long Answer Type Questions from FIRST FLIGHT to be answered in about 100-120 words each to assess creativity, imagination and extrapolation beyond the text and across the text. This can be a passage -based question taken from a situation/plot from the text.

11. One out of two Long Answer Type Questions from FOOTPRINTS WITHOUT FEET, on theme or plot involving interpretation, extrapolation beyond the text and inference or character sketch to be answered in about 100-120 words

1. FIRST FLIGHT

A. Prose

- | | |
|-------------------------|--|
| 1. A Letter to God | 2. Nelson Mandela - Long Walk to Freedom |
| 3. Stories About Flying | 4. From the Diary of Anne Frank |
| 5. Glimpses of India | 6. Mijbil the Otter |

B. Poems

- | | |
|-----------------------|-----------------------------|
| 1. Dust of Snow | 2. Fire and Ice |
| 3. A Tiger in the Zoo | 4. How to Tell Wild Animals |
| 5. The Ball Poem | 6. Amanda! |
| 7. The Trees | |

❖ FOOTPRINTS WITHOUT FEET

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|----------------------------|------------------------|
| 1. A Triumph of Surgery | 2. The Thief's Story |
| 3. The Midnight Visitor | 4. A Question of Trust |
| 5. Footprints Without Feet | |
