

Half Yearly Syllabus
Session 2025-26
Class X

English

Reading: Unseen Passages

Writing : Letter, Analytical Paragraph

Grammar: Integrated Grammar, Error Editing and Omission, Sentence transformation

Literature:

(A) First Flight

Prose

Ch.1 A Letter to God

Ch.2 A Long walk to freedom

Ch.3 Two Stories About flying

Ch.4 From the Diary of Anne Frank

Ch.7 Glimpses of India

Ch.8 Mijbil the Otter

Ch.9 Madam Rides the Bus

Ch.10 The Sermon at Benaras

Poetry

P.1 Dust of Snow

P.2 Fire And Ice

P.3 A Tiger In the Zoo

P.5 The Ball Poem

P.6 Amanda

P.7 The Trees

P.9 Fog

P.10 The Tale of Custard the Dragon

(B) Footprints Without Feet

Ch.1 A Triumph of Surgery

Ch.2 The Thief's Story

Ch.3 The Midnight Visitor

Ch.4 A Question of Trust

Ch.5 Footprints without feet

Ch.6 The Making of a Scientist

Ch.7 The Necklace

Ch.9 Bholi

Hindi

Halfyearly Examination

Syllabus (2025-26)

Class X sub-Hindi

1. दो अपठित गद्यांश

2. पदबंध
3. रचना के आधार पर वाक्य रूपांतरण
4. समास
5. मुहावरे
स्पर्श गद्य पाठ
6. बड़े भाई साहब
7. डायरी का एक पन्ना
8. ताताँरा वामीरो कथा
9. तीसरी कसम के शिल्पकार शैलेन्द्र
10. अब कहाँ दूसरे के दुख से दुखी होने वाले
11. पतझर में टूटी पत्तियाँ
पद्य पाठ
12. कबीर
13. मीरा
14. मनुष्यता
15. पर्वत प्रदेश में पावस ऋतु
16. तोप
17. कर चले हम फ़िदा
लेखन
18. पत्र
19. अनुच्छेद
20. सूचना
21. विज्ञापन
22. ई-मेल

Mathematics

Half yearly syllabus class-10 mathematics

- *1. Real Numbers*
- *2. Polynomials*
- *3. Pair of Linear Equations in Two Variables*
- *4. Quadratic Equations*
- *5. Arithmetic Progressions*
- *6. Triangles*
- *7. Coordinate Geometry*
- *8. Introduction to Trigonometry*
- *9. Some Applications of Trigonometry*
- *10. Circles*
- *14. Probability*

Physics

1. Light - Reflection and Refraction
2. Human Eye and Colourful World
3. Electricity

4. Magnetic Effects of Electric Current(till magnetic field due to straight conductor)

Biology

1. Life processes
2. Control and Coordination
3. How do organisms reproduce

Chemistry

- Ch.1 Chemical reactions and equations
Ch.2 Acids, bases and salts
Ch.3 Metals and nonmetals
Ch.4 Carbon and its compound (up to IUPAC nomenclature)

Social Science

HISTORY

Ch1- The Rise of Nationalism in Europe

Ch 2- Nationalism in India

Ch3- The Making Of a Global World

GEOGRAPHY

Ch 1- Resources And Development

Ch 2- Forest And Wildlife

Ch 3- Water Resources

Ch 4- Agriculture

Ch 5- Minerals And Energy Resources

CIVICS

Ch 1- Power Sharing

Ch 2- Federalism

Ch 3- Gender, Religion and Caste

Ch 4- Political Parties

Ch 5- Outcomes of Democracy

ECONOMICS

Ch 1- Development

Ch 2- Sectors of the Indian Economy

Ch 3- Money And Credit

Ch 4- Globalisation and the Indian economy

AI

Part A

Ch1 Communication skills-2

Ch2 self management skill-2

Ch3 ICT skills-2

Ch4 entrepreneurial skills -2

Ch5 Green skills -2

PART B

Ch1 Revisiting AI Project cycle & ethical framework for AI

Ch2 Advanced concepts of modelling in AI

Ch3 Evaluating models

Ch4 Statistical Data

Ch5 Computer vision

Coding: Python programs