

Dr. Virendra Swarup Education Centre, Jajmau, Kanpur
Syllabus for Term II Examination 2025-26
Class: X

[Subject: English]

Section A: Reading

Comprehension Passages

a) Discursive

b) Case-based

Section B: Writing Skills and Grammar

Writing Skills:

1. Formal Letter

2. Analytical Paragraph

Grammar: All work done in class

Section C: Literature

First Flight

Chapters :

1. A Letter to God

2. Nelson Mandela: long Walk to Freedom

3. Two Stories about Flying

4. From the Diary of Anne Frank

5. Glimpses of India

6. Mijbil the Otter

7. Madam Rides the Bus

8. The Sermon at Benaras

9. The Proposal

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

8. Fog

9. The Tale of Custard the Dragon

10. For Anne Gregory

Footprints Without Feet

Chapters:

1. A Triumph Of Surgery

2. The Thief's Story

3. Midnight Visitor

4. A Question of Trust

5. Footprints Without Feet

6. The Making of a Scientist

7. The Necklace

8. Bholi

9. The Book that Saved the Earth

विषय-हिन्दी

पुस्तक क्षितिज भाग-2

काव्य खंड

पाठ-1. पद

पाठ-2. राम-लक्ष्मण-परशुराम संवाद

पाठ-4. आत्मकथ्य

पाठ-5. उत्साह, अट नहीं रही है

पाठ-6. यह दंतुरित मुस्कान, फसल

पाठ-9. संगतकार

गद्य खंड

पाठ-10. नेताजी का चश्मा

पाठ-11. बाल गोविन भगत

पाठ-12. लखनवी अंदाज

पाठ-14. एक कहानी यह भी

पाठ-16. नौबत खाने में इबादत

पाठ-17 संस्कृति

कृतिका भाग -2 (पूरक पुस्तक)

कहानी 1. माता का अंचल

कहानी 3. साना साना हाथजोड़ि---

कहानी 5. मैं क्यों लिखता हूँ

व्याकरण

1. वाक्य भेद (रचना की दृष्टि से)

2. वाच्य

3. पद परिचय(विकारी- अविकारी)

4. अलंकार (अर्थालंकार के पांचों भेद)

5. अनुच्छेद लेखन

6. पत्र लेखन

7. ई-मेल लेखन

8. स्ववृत्त लेखन

9. विज्ञापन लेखन

10. संदेश लेखन

11. अपठित काव्यांश

12. अपठित गद्यांश

Subject: Mathematics

- 1.Real number
- 2.Polynomials
- 3.Pair of linear equations in two variables
- 4.Quadratic equations
- 5.Arithmetic Progressions
- 6.Co-ordinate geometry
- 7.Triangles
- 8.Circles

- 9.Introduction to trigonometry
- 10.Trigonometric identities
- 11.Heights and distances
- 12.Area related to circles
- 13.Surface areas and volumes
- 14.Statistics
- 15.Probability

Science

Subject: Physics

Chapters:

- (1) Reflection of light
- (2) Refraction of light
- (3) Human eye and colourful world

- (4) Electricity
- (5) Magnetic effect of electric current

Subject - Chemistry

Chapters:-

- 1.Chemical Equations & Reactions
- 2.Acids,Bases & Salts

- 3.Metals and non-metals
- 4.Carbon and its compounds

Biology

Chapters :

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

- 4.Heredity .
- 5.Our Environment.

Social science

Sub - Geography

- Ch 1: Resources and Development
 Ch 2: Forests and Wildlife Resources
 Ch 3: Water Resources
 Ch 4: Agriculture
 Plus all the map work done in the class.

Subject: History

Chapters:

1. The Rise of Nationalism in Europe
2. Nationalism in India

3. The Making of a Global World (1-1.3)

Subject:Political Science

Chapters:

1. Power-sharing
2. Federalism
3. Gender , Religion and Caste

4. Political Parties
5. Outcomes of Democracy

Sub - ECONOMICS

- Ch 1: Development
 Ch 2: Sectors of the Indian Economy
 Ch 3: Money and Credit

- Ch 4: Globalisation and the Indian Economy

Subject: Computer Applications

- Ch: Internet Basics
 Ch: Internet Services and Mobile Technologies
 Ch: HTML - I
 Ch: HTML - II
 Ch: HTML - III
 Ch: CSS
 Ch: Cyber Ethics