

Dr. Virendra Swarup Education Centre, Panki, Kanpur
First Term Examination Date Sheet (2026-2027)

Date	Day	Class -X
06.08.2026	Thursday	Mathematics
08.08.2026	Saturday	Computer Applications/Artificial Intelligence
10.08.2026	Monday	Social Science
12.08.2026	Wednesday	English
14.08.2026	Friday	Hindi
17.08.2026	Monday	Science

Note:

1. There will be study leave on 05.08.2026.
2. School Timings from 06.08.2026 to 17.08.2026 will be 7:25 a.m. to 11 a.m.

Dr. Virendra Swarup Education Centre, Panki, Kanpur.
Syllabus- First Term Examination (2026-27)

English-

Class-X

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

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|-----------------------------|---|
| 1. A Letter to God | 2. Nelson Mandela: Long Walk to Freedom |
| 3. Two Stories about Flying | 4. From the Diary of Anne Frank |

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 |

Footprints Without Feet :Chapters

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|-------------------------|----------------------|-------------------------|
| 1. A Triumph Of Surgery | 2. The Thief's Story | 3. The Midnight Visitor |
| 4. A Question of Trust | | |

Hindi:

साहित्य खंड

- | | | |
|--------------------------------|-----------------|-----------------|
| 1) नेता जी का चश्मा | 2) बालगोबिन भगत | 3) लखनवी अंदाज़ |
| 4) राम - लक्ष्मण परशुराम संवाद | 5) सूरदास के पद | 6) आत्मकथ्य |

व्याकरण खंड

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|-------------------------------|----------------------------------|---------------|--------------|
| 1) अपठित गद्यांश एवं काव्यांश | 2) वाच्य और उसका रूपांतरण | | |
| 3) रचना के आधार पर वाक्य भेद | 4) अर्थालंकार | 5) पद परिचय | 6) ईमेल लेखन |
| 7) अनुच्छेद लेखन | 8) पत्र लेखन (औपचारिक अनौपचारिक) | 9) संदेश लेखन | |

Maths-:

- | | | |
|-----------------------------|--|---------------------------------|
| 1. Polynomials | 2. Pair of linear equations in two variables | |
| 3. Quadratic Equations | 4. Arithmetic Progression | 5. Introduction to Trigonometry |
| 6. Trigonometric Identities | 7. Height and Distances | 8. Probability |

Science-:

Physics-:

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

Chemistry-:

- Chapter -1 :Chemical Reactions and Equations. Chapter-2:Acids,Bases and Salts.

Biology-:

- A) Life processes:** (i) Nutrition (ii) Respiration (iii) Circulation (iv) Excretion.

B) Our Environment

Social Science-:

History

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

Civics

1. Power-sharing 2. Federalism

Geography

1. Resources 2. Forests and Wildlife 3. Water resources

Economics

1. Development 2. Sectors of the Indian Economy

Computer-:

- Chapter-1 : Internet Basics Chapter-2 : Internet Services and Mobile Technologies

- Chapter - 3 : HTML -1 : Basics HTML Elements Chapter - 4 : Images, Links and Tables

Artificial Intelligence-:

Part A: Employability Skills

Unit-1 : Communication Skills—II

Unit-2 : Self Management Skills -II

Unit -3 : Information and Communication Technology Skills -II

Part B : Subject Specific Skills

Unit -1 : AI Project Cycle and Ethical Framework

Unit -2 : Advanced Concepts of Modelling in AI

Unit-3 : Evaluating Models