

Dr. Virendra Swarup Education Centre, N-Block, Kidwai Nagar, Kanpur
Syllabus for Final Term Examination (2025-2026)
Class –VII

English Literature

Reader:

- Song of the Brook
- The Mystery of Language
- If
- The Landlady
- The time machine

MCB: The Magical Picture

Oliver Twist: 1-18

English Language: All the topics covered till date

Maths :

- Ch 1 - Integers
- Ch 2 - Fractions
- Ch 3 - Decimals
- Ch 4 - Rational Numbers
- Ch 5 - Exponents
- Ch 6 - Algebraic Expressions
- Ch 7- Linear Equations in One Variable
- Ch 8 - Ratio and Proportion
- Ch 9 - Unitary Method
- Ch 10 - Percentage
- Ch 11 - Profit and loss
- Ch 12 - Simple Interest
- Ch 13 - Lines And Angles
- Ch 14 - Properties of Parallel Lines
- Ch 15 - Properties of Triangles
- Ch 16 - Congruence
- Ch 17 - Constructions
- Ch 18 - Reflection and Rotational Symmetry
- Ch 19 - Three- Dimensional Shapes
- Ch 20 - Mensuration
- Ch 21 - Collection and Organisation of Data
- Ch 22 - Bar Graphs
- Ch 23 - Probability

Including all Practice Sheets.

Science : Physics-

- Ch.4- Heat and Its Effects (Numerical Part)
- Ch.11- Motion and Time
- Additional Ch: Motion and Time (Graph)
- Ch.13- Electric Current and Its Effects

Chemistry

- L-7- Physical and Chemical Changes
- L-15- Wastewater Management

Additional topic - Water

Additional Topic - Structure of Atom (2)

Biology

Ch.9- Transportation of Materials in Plants & Animals

Ch.14- Our Forest

*Ecosystem (**Additional Topic**)

Ch.10- Reproduction in Plants

Social Science**History: & Civics:**

Ch.7- The Flowering of Regional Cultures

Ch.8- Political Formations in the 18th Century

Ch.7- Market Around Us

Ch.8- Shirt in the Market

Geography:

Ch.4: Atmosphere- Weather and Climate

Ch.6- Life in the Natural Region- The Tropical and Subtropical Regions

Ch.7- Life in the Deserts

Computer

Ch.: Number System

Ch. Advanced Features of Excel

Ch.: Let's Learn Access 2019

Ch.: Computer Malware and Cyber Safety

Ch.: Introduction to Python

Ch.: Operators in Python

* Reasoning

General Knowledge

Pg. Nos. (51 to 85) and(89 & 90)

*Current Affairs

*Reasoning

विषय – हिंदी**हिंदी साहित्य**

मुक्तांजलि भाग - 7

1- संतुलित आहार

2- सच्चा तीर्थयात्री

3- नोबेल पुरस्कार

4- रानी

5- शक्ति और क्षमा (रंगमंच की कहानियाँ)

6 – ममता

7 - अनमोल भेंट

(हिंदी -भाषा)

कक्षा में अभी तक कराया गया समस्त पाठ्यक्रम तथा निबंध, पत्र , अपठित गद्यांश एवं पद्यांश ।

विषय: संस्कृत

पुस्तकें:(1) नई दीप मणिका,

(2) मणिका संस्कृत व्याकरण

पाठ(1) लङ् लकार:(प्रथम:पुरुष:)

पाठ(2) लङ् लकार:(मध्यम:पुरुष:)

पाठ(3) लङ् लकार:(उत्तम:पुरुष:)

पाठ(8) सुवचनानि

पाठ(12) सुभाषितानि

पाठ(15) बुद्धिर्यस्य बलं तस्य

व्याकरण: अपठित गद्यांश:पत्र-लेखनम्,संधि:

समय:, कारका:उपपदविभक्तय:च, संख्या(1-100),प्रत्यय,अनुवाद,अशुद्धिशोधनम्

शब्द रूपः मातृ,पितृ

धातु रूपः अस् तथा गम् धातुँ (लट्,लृट्,लोट्,लङ् तथा विधिलिङ् लकार)

French :-

leçon 5,6,7,8,9,10 , fiche d'identité and all the work and verbs done in the notebook.