

**Dr. Virendra Swarup Education Centre, Avadhपुरi, Kanpur**  
**Annual Syllabus (2026-27)**  
**Class – VII**

Term – I	Term - II
<b>English Language</b>	
(1) Direct and Indirect Speech (said, told, asked, says, says to, request, order) (2) Parts of speech (3) Transformation of sentences by interchanging parts of speech (4) Tenses - Introduction to perfect continuous tenses (5) Active and Passive Voice (Revision of class 6 and introduction to perfect tenses) (6) Conjunctions ( unless, not only .....but also) <b>Vocabulary:-</b> (i) One word substitution (ii) Synonyms and Antonyms (iii) Proverbs and Idioms (iv) Similes (v) Phrasal verbs, (vi) Homonyms <b>Letters:</b> Formal & Informal, paragraph writing, Compositions, Comprehensions	(1) Direct and Indirect Speech (suggestion & exclamations), (2) Active and Passive voice (Interrogative and Imperative), (3) Adjectives of Comparison, (4) Interchanging degrees of comparison, (5) Conjunctions (no sooner.....than, as soon as ) (6) Relative Pronoun (7) A few, few, the few <b>Vocabulary:-</b> (i) One word substitution, (ii) Synonyms and Antonyms, (iii) Proverbs and Idioms, (iv) Similes, (v) Phrasal Verbs, <b>Letters -</b> Formal & Informal, Notice Writing, Paragraph Writing, Comprehensions, Compositions
<b>English Literature</b>	
<b>Chapters</b> 1. Marie Curie: A Radiant Life by Eve Curie 2. Suvira 3. Hitch-hiker 4. The Open Window 5. The Satchel 6. The Blue Umbrella Poem 1. In the Bazaars of Hyderabad 2. Palm Tree 3. The Road Not Taken	<b>Chapters</b> 1. The Sherpas 2. Uncle Podger Leaves for Work 3. Settling into the Secret Annexe 4. The MCC 5. The Merchant of Venice 6. The Last Leaf Poem: 1. Nine Gold Medals 2. Geography Lesson 3. The Good Body
<b>Maths</b>	
From course book -Chap. 1- 3, 6 - 10, 12 and 13 From Supplement-Chap. 1, 6 and 8	From course book -Chap. 4, 5, 11, 14, 15, 17- 20 From Supplement-Chap. 2 - 5, 7 and 9
<b>Physics</b>	
Chap 1: Physical Quantities and Measurement Chap 2: Motion Chap 3: Energy Chap 4: Light( Including supplement)	Chap 5: Heat Chap 6: Sound Chap 7: Electricity and Magnetism
<b>Chemistry</b>	
1. Matter and its Composition 2. Physical and Chemical Changes 3. Elements, Compounds and Mixtures 4. Atomic Structure	5. Language of Chemistry 6. Metals and Non- Metals 7. Air and Atmosphere
<b>Biology</b>	
1. Tissues 2. Kingdom Classification 3. Photosynthesis 4. Respiration	5. Excretory System 6. Nervous System ( Eyes and Ears) 7. Allergy
<b>History</b>	
L1. Medieval Europe L2. Rise and spread of Islam L3. Foundation of the Delhi Sultanate L4. The Mamluk Dynasty L5. Khiljis, Tughlaqs and the later Sultanate L6. Life under Delhi Sultanate	L7. Vijayanagar and Bahmani Kingdoms L8. The Mughal Empire L9. Akbar the Great L 10. The later Emperors: Jahangir, Shah Jahan and Aurangzeb L11. Making of Composite Culture
<b>Civics</b>	
L1. The Constitution of India The Fundamental rights (Notes)	L2. The Directive principles of state policy The Fundamental duties (Notes)

Term – I	Term - II
<b>Geography</b>	
L-2. Atmosphere L-3. Weather and climate L-4. Weathering and soil formation L-9. Australia and its case study - Sheep rearing in Australia L- 10. Antarctica Maps of Australia	L-5. Industries L-6. Energy and power resources L-7. Europe L-8. Africa and its case study - Cocoa cultivation in Ghana Maps of Africa
<b>General Knowledge</b>	
Page No. 7 to 50 and Current Affairs.	Page No. 51 to 96 and Current Affairs.
<b>Computers</b>	
* Computer – Hardware Components * List and Tables in HTML * More on HTML * Number System * MS-Excel – Spreadsheets an Introduction * More on Spreadsheet * Computer Virus * Ethics and safety measures in computing * Artificial Intelligence * Reasoning	* Database and DBMS – an Introduction * More on Access * PYTHON - Introduction and Programming * Reasoning
<b>Hindi Literature</b>	
पाठ 1 कोशिश करने वालों की हार नहीं होती पाठ 2 हार की जीत पाठ 3 जल संरक्षण पाठ 4 मत बाँटो इंसान को पाठ 8 मॉरिशस की धरती पर पाठ 9 आत्मा की शिक्षा पाठ 11 राखी का मूल्य	पाठ 12 सफलता का मंत्र: समय प्रबंधन पाठ 13 बनें आत्मनिर्भर, बनें आत्मनिर्भर पाठ 14 विवेकानंद पाठ 15 गिल्लू पाठ 16 स्वास्थ्य सबकी आवश्यकता पाठ 17 एक राष्ट्रभक्त की चिट्ठी पाठ 18 कुछ भी नहीं असंभव हमसे
<b>Hindi Language</b>	
शब्द विचार ,संधि - स्वर संधि व उसके भेद ,उपसर्ग एकार्थी शब्द,अनेकार्थी शब्द ,पर्यायवाची शब्द , विलोम शब्द ,एकार्थक प्रतीत होने वाले शब्द, अनेक शब्दों के लिए एक शब्द, समरूपी भिन्नार्थक शब्द, मुहावरे/ लोकोक्तियाँ औपचारिक/अनौपचारिक पत्र ,ईमेल लेखन /विज्ञापन लेखन, निबंध/अनुच्छेद/सूक्तियाँ ,अपठित गद्यांश	अव्यय, वाक्य विचार, समास,प्रत्यय,एकार्थी शब्द,अनेकार्थी शब्द, पर्यायवाची शब्द,विलोम शब्द,एकार्थक प्रतीत होने वाले शब्द,अनेक शब्दों के लिए एक शब्द,समरूपी भिन्नार्थक शब्द,मुहावरे /लोकोक्तियाँ , सूचना लेखन /डायरी लेखन, औपचारिक /अनौपचारिक पत्र,निबंध /अनुच्छेद /सूक्तियाँ,अपठित गद्यांश
<b>Sanskrit</b>	
पाठ- 1,2 ,3 ,5, 6, 7 ,8, 9 संस्कृत भाषा शब्द रूप, धातु रूप, अविकारी शब्द, विलोम शब्द, पर्यायवाची शब्द, संस्कृत में संख्या, पाठों में निहित समस्त व्याकरण कार्य व संस्कृत में अनुवाद।	पाठ -10, 11, 12, 13, 14 ,15 संस्कृत भाषा शब्द रूप, धातु रूप, पर्यायवाची शब्द, विलोम शब्द, संस्कृत में संख्या ,अनुवाद पाठों में निहित समस्त व्याकरण कार्य।