



**Dr. Virendra Swarup Education Centre, Avadhपुरी, Kanpur**  
**Annual Syllabus (2024-25)**  
**Class – V**

Term – I	Term – II
<b>English Language</b>	
<ol style="list-style-type: none"> <li>1. Tenses – simple and continuous</li> <li>2. Agreement of the verb with the subject</li> <li>3. Prepositions – by, with, over, above</li> <li>4. Direct to indirect speech –</li> <li>5. Conjunctions – although, though, as, since</li> <li>6. Collective nouns</li> <li>7. Homophones</li> <li>8. Antonyms</li> <li>9. Synonyms</li> <li>10. Similes</li> <li>11. Proverbs</li> <li>12. Idioms</li> <li>13. Pronouns</li> <li>14. Letters – informal and formal</li> <li>15. Composition</li> <li>16. Comprehension</li> </ol>	<ol style="list-style-type: none"> <li>1. Degrees of comparison</li> <li>2. Genders</li> <li>3. Interjections</li> <li>4. Use of then and than</li> <li>5. Sounds objects produce</li> <li>6. Similes</li> <li>7. Proverbs</li> <li>8. Idioms</li> <li>9. One-word substitution</li> <li>10. Antonyms</li> <li>11. Synonyms</li> <li>12. Adverbs</li> <li>13. Who's/whose; It's/its, those/these, their/there</li> <li>14. Letters – Formal and Informal</li> <li>15. Composition</li> <li>16. Comprehension</li> <li>17. Countable and uncountable Nouns</li> </ol>
<b>Literature in English</b>	
<ol style="list-style-type: none"> <li>1. Whistles and Shaving Bristles</li> <li>2. Oliver Twist</li> <li>3. The MCC</li> <li>4. Little Women</li> <li>5. Magnificent Mary</li> </ol> <p><b>Poem:</b></p> <ol style="list-style-type: none"> <li>1. Underground</li> <li>2. If I were Lord of Tartary</li> <li>3. The Mouse and the Cake</li> <li>4. Late for School</li> <li>5. Whistle Away</li> </ol>	<ol style="list-style-type: none"> <li>1. The Imprisoned Princess</li> <li>2. My Childhood</li> <li>3. Gulliver's Travels</li> <li>4. Neeraj Chopra: The Golden Boy</li> <li>5. Alyonushka and her brother Ivanushka</li> <li>6. Daedalus and Icarus</li> </ol> <p><b>Poem:</b></p> <ol style="list-style-type: none"> <li>1. Ten Tall Oak Trees</li> <li>2. Sweet Dreams</li> <li>3. From A Railway Carriage</li> <li>4. The Pencil's Story</li> </ol>
<b>Mathematics</b>	
<ol style="list-style-type: none"> <li>1. Large Numbers</li> <li>2. Roman Numerals</li> <li>3. Operations on large numbers</li> <li>4. Fractions</li> <li>5. Decimals</li> <li>6. Geometry: lines and angles</li> <li>7. Construction of angles</li> <li>8. Division of Decimal</li> <li>9. HCF &amp; LCM</li> </ol>	<ol style="list-style-type: none"> <li>1. Addition &amp; Subtraction of Integers</li> <li>2. Integers</li> <li>3. Angles and triangles</li> <li>4. Measurement of Length Mass Capacity</li> <li>5. Perimeter and area</li> <li>6. Money</li> <li>7. Time</li> <li>8. Percentage</li> <li>9. Data handling</li> <li>10. Geometry: Triangle, Construction of triangle</li> <li>11. Profit and Loss</li> <li>12. Simple Interest</li> </ol>
<b>Social Studies</b>	
<ol style="list-style-type: none"> <li>1. The Evolution of human kind</li> <li>2. The life of Early Humans (The Stone Age)</li> <li>3. The Iron Age</li> <li>4. Locating places on Earth</li> <li>5. Weather and climate</li> <li>6. Our Environment</li> <li>7. The major temperature zones of the earth</li> <li>8. The Climate of India</li> <li>9. The Natural Vegetation of India</li> <li>10. Map work of India</li> </ol>	<ol style="list-style-type: none"> <li>1. The evolution of transport and communication</li> <li>2. The Constitution of India</li> <li>3. Democracy in India</li> <li>4. Elections in India</li> <li>5. Natural Disaster</li> <li>6. Natural Resources</li> <li>7. Agriculture</li> <li>8. Solar and Lunar Eclipses</li> <li>9. Map work of India</li> </ol>

<b>Science</b>	
Term – I	Term – II
1. Pollination 2. Plant reproduction 3. Interdependence of plants and animals 4. The circulatory system 5. The skeletal system 6. Sound and noise 7. Food and health	1. Work and energy 2. Simple machines 3. Light and shadows 4. Cleanliness and hygiene 5. Solids, liquids and gases
<b>General Knowledge</b>	
Page No. 9 to 49 and Current Affairs	Page No. 50 to 80 and Current Affairs
<b>Computer</b>	
1. Evolution of computers 2. Number system 3. Types of software 4. Advanced features of Word Processor – 1 & 2 ( Practical) 5. MS- Excel 6. Constants and variables 7. Introduction to Scratch 8. Reasoning	1. Presentation software – special effects (Practical) 2. Algorithm and flowchart 3. Coding in BASIC 4. Internet services 5. Fun with AI – Augmented Vs Virtual Reality 6. Reasoning
<b>Hindi Literature</b>	
Term – I	Term – II
पाठ: 1,2,4,5,6,7,8	पाठ: 9,10,11,13,14,15,17
<b>Hindi Language</b>	
संज्ञा, लिंग, वचन, सर्वनाम, विशेषण, काल, विराम चिह्न, अशुद्ध शोधन, अपठित बोध, अनुच्छेद लेखन, चित्र वर्णन, भाषा और व्याकरण, वर्ण विचार, क्रिया, अविकारी शब्द (क्रिया विशेषण), कहानी लेखन, पत्र लेखन, पर्यायवाची, विलोम, मुहावरे कहानी संग्रह, पुस्तक का नाम हमारे पूर्वज	शब्द विचार, कारक, वाक्य, विलोम, मुहावरे, अनेक शब्दों के लिए एक शब्द, श्रुतिसम भिन्नार्थक शब्द, अनेकार्थी शब्द, शब्दों के खेल, निबन्ध लेखन, पत्र लेखन, नारा लेखन, पर्यायवाची, विलोम, मुहावरे, अपठित बोध कहानी की पुस्तक हमारे पूर्वज
<b>Sanskrit</b>	
Term – I	Term – II
पाठ संख्या - प्रार्थना , 1,2,3,4,5,6,7,8 संस्कृत भाषा-, संस्कृत में संख्या, शरीर के अंगों के नाम, शब्द रूप धातु रूप, सूक्तियाँ, अविकारी शब्द	पाठ संख्या - 9,10,11,12,13,14,15,16 संस्कृत भाषा - पशु- पक्षियों के नाम, शब्द रूप, धातु रूप, संस्कृत में संख्या, रंगों के नाम