

**Dr. Virendra Swarup Education Centre (Sr. Wing), Shyam Nagar, Kanpur**

**Yearly Syllabus (Session 2018-2019)**

**Class V**

<b>IST UNIT</b>	<b>I TERM</b>	<b>II TERM</b>
<b>English Language</b>		
Revision (Noun, Pronoun, Articles), Sentences, Tenses (simple & Cont.) Preposition, Collective Noun, Letter Writing (Informal), Composition, Comprehension.	Indirect Speech, Conjunction, Homophones, Synonyms, Antonyms, Pronouns, Letter Writing (formal), Composition, Comprehension. *Including Term 1	Degrees of Comparison, Genders, Interjections, Use of than & then, Sounds objects Produce, Similes, Proverbs, Idioms, One Word Substitution, Adverbs, Use of Who's and Whose, Use of it's and its, Letter Writing, Composition, Comprehension. *Including Term 1 & 2
<b>English Literature</b>		
1.A Crow in the House 2. A Minor Bird (The Poem) 3.The Deserted Island 4.House (The Poem) <b>Novel : Ch.1 to 6</b>	1.A Mad Tea- Party 2.Gulliver in a Strange Land 3.Beech Leaves (The Poem) <b>Novel: Ch.7 to 13</b>	1.The Woman Who grew Butterflies 2.The River Bank 3.The Last word of a Blue bird (The Poem) 4. The Birthday Present 5.Sympathy (The Poem) 6.The Tale of Ivan the Fool 7.The Tree-Huggers <b>Novel: Ch 14 to 27</b>
<b>Maths</b>		
1. Numbers & Numeration 2. Addition & Subtraction 3. Multiplication and Division 4. Roman Numerals 5. Factors and Multiples 6. Simplification 7. Lines and Angles	1. Fractions 2. Decimal Numbers 3. Operations on Decimal Numbers 4. Circles, Triangles & Quadrilaterals 5. Construction of 60 <sup>0</sup> , 120 <sup>0</sup> , 90 <sup>0</sup> • Including I Term Syllabus	1. Percentage 2. Data Handling 3. Profit and Loss 4. Average 5. Unitary Method 6. Perimeter, Area and Volume 7. Measurement 8. Construction of 30 <sup>0</sup> , 45 <sup>0</sup> , 150 <sup>0</sup> Including I & II Term Syllabus
<b>Science</b>		
L-1: Plants: Increasing the Numbers L-2: Food and Health L-6: Soil Erosion and Conservation	L-3: Safety and First Aid L-5: Solids, Liquids and Gases L-7: Rocks and Minerals L-8: Animals Everywhere	L-9: Our Skeletal System L-11: Force and Energy L-15: Changes in our environment L-10: Our Nervous System L-12: Our Life Support L-13: Our Earth's Natural Satellite L-14: Natural Disaster L-2 Food & Health

<b>Social Studies</b>		
L.1-Our Earth: Continents and Oceans L-14- Heritage L-19- The Indian Government States and Capitals of India.	L-2- The Imaginary Lines: Latitudes & Longitudes L-3- Movements of the Earth: Their Effects L-4-Temperature Zones of the World L-5-The Equatorial Forest Region L-15- The Coming of the British L-20- Our Rights and Duties <b>Map:-</b> All Maps done in 1 <sup>st</sup> Term	L-6- The Hot Deserts L-16- The Freedom Struggle: The Gandhian Phase L-21- The United Nations L-7- The Temperate Zone L-9- Our Environment L-10 The Frigid Zone L-13- Natural Disasters L-17-We are Proud of Them L-22- Universally Celebrated Days. <b>Map</b> – All Maps done in the notebook.
<b>General Knowledge</b>		
Start Up G.K. Page Nos. 7, 8,9, 10, 11, 12, 14, 15, 21, 23, 24, 25, 77 * Including the current affairs and reasoning sheet-1	Start Up G.K. Page Nos. 27,28, 29,30,31, 32, 33, 34,35, 36, 37, 38 * Including the current affairs and the reasoning sheet-1 & 2	Start Up G.K. Page Nos. 42, 43, 44, 45, 47, 48, 49, 50, 51, 53, 54, 55, 56, 58, 59, 66, 70, 76, 70, 76, 79, 80* Including the current affairs and the reasoning sheet-1 to 4
<b>Computer Science</b>		
<b>Theory:</b> <ol style="list-style-type: none"> <li>1. Evolution of Computers</li> <li>2. Types of Software</li> <li>3. Number System (Add. Topic)</li> </ol> <b>Practical:</b> <ol style="list-style-type: none"> <li>1. Advance Features of Word Processor (Formatting, Page Layout, Style, Objects, Tables)</li> </ol>	<b>Theory:</b> <ol style="list-style-type: none"> <li>1. Scratch –Introduction to Scratch Programming (Additional Topic)</li> <li>2. Constants &amp; Variables (Additional Topic)</li> <li>3. More about Excel</li> </ol> <b>Practical:</b> <ol style="list-style-type: none"> <li>1. Scratch</li> <li>2. MS-Excel</li> </ol>	<b>Theory:</b> <ol style="list-style-type: none"> <li>1. Algorithm and Flowchart</li> <li>2. BASIC (Additional Topic)</li> <li>3. Internet Services</li> </ol> <b>Practical:</b> <ol style="list-style-type: none"> <li>1. Ms. Power Point</li> <li>2. Basic-data Assigning Programs (Additional Topic)</li> <li>3. Basic – Input Statement Programs (Additional Topic)</li> </ol>

वार्षिक पाठ्यक्रम 2012 से 2014  
कक्षा - ५

प्रथम सत्र - हिन्दी साहित्य - पाठ-१ वंदना,  
पाठ-३ कागज़ की आत्मकथा  
पाठ-५ माता को पत्र

हिन्दी भाषा - संज्ञा एवं उसके विकार, शब्द भंडार- पययिवाची शब्द, विलोम शब्द, अनेक शब्दों के लिए एक शब्द, अपठित गद्यांश, अनुच्छेद, पत्र लेखन (औपचारिक)

द्वितीय सत्र - हिन्दी साहित्य - पाठ-६ बड़े भाई साहब

पाठ-८ जल-प्रदूषण  
पाठ-११ ओलंपिक खेल  
पाठ-१२ मीरा पदावली

पाठ-२२ भूल गया है क्यों इनसान?

हिन्दी भाषा - वर्णविन्यास, शब्द रचना, सर्वनाम, भाषा एवं -  
व्याकरण, विशेषण, मुहावरे, कारक, अनेकार्थी शब्द,  
श्रुतिसम भिन्नार्थक शब्द, अपठित गद्यांश, निबन्ध, पत्र।

तृतीय सत्र - हिन्दी साहित्य - पाठ-४ - एक बूँद  
पाठ-९ कौटो मेरा ह बनते हैं।

पाठ-१३ भाषाशास्त्र का अर्थ

पाठ-१४ डेलान केलर

पाठ-१६ अरमान

पाठ-१८ स्वामी विवेकानंद

पाठ-२० ओणम

पाठ-२१ अंधेर नगरी

हिन्दी भाषा - क्रिया, काल, अव्यय, पययिवाची शब्द,  
वाक्य, विराम चिह्न, शब्द भंडार, विलोम, अपठित गद्यांश,  
निबन्ध, मुहावरे, पत्र।

पुस्तक - दिव्यम् (प्रवेशिका)

प्रथम चक्र

प्रार्थना।

प्रथमः पाठः - संस्कृत वर्णमाला । द्वितीयः पाठः - संयुक्तवर्णाः ।

तृतीयः पाठः - अकाशन्त पुल्लिङ्ग-शब्दाः। चतुर्थः पाठः - आकारान्त-स्त्रीलिङ्ग-शब्दाः।

सर्वनाम शब्द रूप, पशुओं के नाम, पक्षियों के नाम,

शब्द रूप - बालक ।

धातु रूप - धाव्, पठ्, गम् (गच्छ्) लट् लकार (वर्तमान काल)।

अनुवाद ।

द्वितीय चक्र

पञ्चमः पाठः - अकाशन्त नपुंसकलिङ्ग-शब्दाः।

सप्तमः पाठः - धातु (क्रिया) - परिचयः।

नवमः पाठः - प्रथमः पुरुषः।

फलों के नाम, सब्जियों के नाम।

संख्या (१ से १०)।

समयवाचक शब्द।

अनुवाद।

शब्द रूप - लेता ।

धातु रूप - खाद्, पा (पिब) लट् लकार ।

तृतीय चक्र

अष्टमः पाठः - अव्ययाः ।

दशमः पाठः - मध्यमः पुरुषः।

एकादशः पाठः - उत्तमः पुरुषः।

चतुर्दशः पाठः - श्लोकाः।

रंगों के नाम, चीजों के नाम।

प्रतिदिन प्रयोग में आने वाली वस्तुओं के नाम ।

शब्द रूप - फल, माला ।

धातु रूप - अस, कृ, वद् (लट् लकार)।

अनुवाद ।