

Dr. Virendra Swarup Education Centre (Sr. Wing), Shyam Nagar, Kanpur
Yearly Syllabus (Session 2018-2019)
Class VII

I TERM	II TERM
English Language	
Comprehension, Notice, Message, Letter (Informal), Letter (formal), Diary Entry, Note Completion, Story Writing, The Sentences, Prepositions, Determiners. Tenses, Modals, Reported Speech, Editing, Vocabulary	Comprehension, Dialogue Completion, E-mail, Factual Description, Article Writing, Bio-Sketch, Speech Writing, Active and Passive Voice, Clauses, Connectors, Tenses, Editing, Vocabulary
English Literature	
1. Secrets 2. The Reader of Books 3. The Secret Garden 4. Daybreak (Poem) 5. Wild Duck 6. The Blue Umbrella 7. The Gift 8. Palanquin Bearers (Poem) Six Tables from Shakespeare 1. Merchant of Venice 2. The Tempest 3. King Lear Buzzword Unit – 1, Unit -2, Unit 3, Unit 4.	1. The Walking Stick Story 2. The Apple Tree 3. Les Ballons (Poem) 4. The Tale of Custard the Dragon 5. The Last Leaf 6. The Princes Swan(Play) 7. A character (Poem) 8. The Bridge Builder Six Tables from Shakespeare 1. The Taming of the Shrew 2. Julius Caesar 3. Macbeth Buzzword Unit – 5, Unit -6, Unit 7
Mathematics	
1: Integers 2: Fractions and Decimals 3: Rational Numbers 4: Exponents and Powers 5: Algebraic Expressions 6: Linear Equations 7: Ratio and Proportion 8: Percentage and its Applications 9: Lines and Angles	10: Triangles and its Properties 11: Congruence of Triangles 11: Congruence of Triangles 12: Practical Geometry 13: Perimeter and Area 14: Data Handling
Science	
Physics: L-5: Heat and its Effects L-6: Flow of Heat L-14: Motion and Time Chemistry: L-3: Structure of Matter Structure of Atom (Additional Chapter) Ch.7: Acids, Bases L-10: Soil Acids, Bases & Salts (Additional Chapter) Biology Ch.1: Nutrition in Plants Ch.2: Nutrition in Animals Ch.4: Animal Fibres Ch.19: Our Forest Additional Topic: Ecosystem Ch.9: Weather, Climate & Adaptation	Physics: L-15: Wind, Storms and Cyclones L-16: Light (along with additional content) L-17: Electric Current and its Effects L- Energy (Additional Chapter) Chemistry L-8: Physical and Chemical Changes L-18: Water – A Natural Resource L-20: Waste Water Management (Remaining Part)Structure of Atom Biology Ch.11: Respiration Ch.12: Transportation of Materials in Plants & Animals Ch.13: Reproduction in Plants Additional Topic: Life Under Microscope

Social Studies	
<p>Geography: L-1: Environment in its totality L-2: Interior of the Earth L-3: Volcanoes and Earth Quakes L-4: The Air Around Us. L-7: Hydrosphere L-10: Life in the Desert Regions</p> <p>History/Civics History: Ch-1: The Medieval Yeas & its Sources Ch.2: New Kings & Kingdoms Ch.3: The Delhi Sultanate Ch.4: Creation of the Mughal Empire</p> <p>Civics: Ch.1: Democracy h.2: Representation of Democracy Ch.3: State Government Ch.4: Role of State Government – Health</p>	<p>Geography: L-5: Elements of weather and Climate Part – 1 L-6: Elements of Weather and Climate – Part –II L-9: Human Environment L-10: Life in Temperate Grasslands and Life in the Tropical and Subtropical Region.</p> <p>History: Ch.6: Towns, Traders & Craftsmen Ch.8: Popular Religious Beliefs Ch.9: The Flowering of Regional Cultures Ch.10: Rise of Independent Kingdoms</p> <p>Civics: Ch.5: Role of Media in Democracy Ch.6: Advertising Ch.7: Gender Prejudice Ch.8: Markets Around Us.</p>
Computer Science	
<p>Ch. : Computer Languages and Computer Hardware Components Ch: HTML Advanced Ch: Number System (Additional Chapter) Ch: Spreadsheet: (i) MS Excel 2007 – Editing The Worksheet (ii) Formatting Worksheet in MS-Excel (iii) Using Formulas in MS – Excel Ch: Ethics and Safety Measures in Computing (Additional Chapter) Ch: Presentation : Power Point Advanced Features.</p>	<p>Ch.: Ethics and Safety Measures in Computing (Contd....) Ch: DBMS (Additional Chapter) Ch: Programming in C ++ (Additional Chapter) Ch: Spreadsheet:</p>

Class VII

Term 1

- L-0 - un coup d'œil sur la France
L-1 - Voilà le frère et la sœur de Manuel
L-2 - À la cafétéria + compréhension and additional content
L-3 - Mon pays : la France given in the notebook
L-4 - les parents de Manuel
L-5 - c'est Noël

Term II

- L-6 - Allons à l'école + compréhension and additional content
L-7 - Dans un grand magasin given in the notebook.
L-8 - les repas
L-9 - ma maison
L-10 - Une lettre de Rouen

वार्षिक पाठ्यक्रम-२०१८/१९
कक्षा सात

प्रथम सत्र

हिंदी साहित्य-

मैधा भाग सात से -

पाठ सं० - १, २, ५, ७, ८, ११ तथा १२

नूतन कथा कालिका से -

कहानी सं० - १, २, ४

हिंदी भाषा-

भाषा, बोली, लिपि और व्याकरण, वर्ण विचार, संधि, शब्द विचार, संज्ञा-लिंग, वचन, कारक, सर्वनाम, विशेषण, क्रिया, काल, मुहावरे, डायरी लेखन, संवाद लेखन, अनुच्छेद लेखन, पत्र लेखन, निबंध लेखन अपीठत। पर्यायवाची शब्द, विलोम शब्द, अनेक शब्दों के लिए एक शब्द, अनेकार्थक शब्द, सम्युत भिन्नार्थक शब्द, स्वार्थी प्रतीत होने वाले शब्द।

द्वितीय सत्र

हिंदी साहित्य-

मैधा भाग सात से -

पाठ - १३, १४, १५, १६, १७, १९ तथा २१

नूतन कथा कालिका से -

कहानी सं० - ५, ८, १०

हिंदी भाषा-

वाच्य, प्रत्यय, अव्यय, कर्म, वर्तनी तथा वाक्य रचना की सामान्य अशुद्धियाँ, मुहावरे, लोकोक्ति, अपीठत, संवाद लेखन, डायरी लेखन, पत्र लेखन, निबंध लेखन, पर्यायवाची शब्द, विलोम शब्द अनेक शब्दों के लिए एक शब्द, सम्युत भिन्नार्थक शब्द, स्वार्थी प्रतीत होने वाले शब्द।

पुस्तके =

- (I) दिव्यम् (भाग - II)
(II) मणिका संस्कृत व्याकरण (भाग - II)

प्रथम चक्र

प्रार्थना ।

द्वितीयः पाठः - लङ्, लकारः (प्रथमः पुरुषः) ।

तृतीयः पाठः - लङ्, लकारः (मध्यमः पुरुषः) ।

चतुर्थः पाठः - लङ्, लकारः (उत्तमः पुरुषः) ।

षष्ठः पाठः - मम दिनचर्या ।

उच्चारणस्थानानि, वर्णविन्यासाः संयोगाः च ।

संधि (दीर्घ गुण) प्रत्यय संख्या (1-50) समय ।

पर्यायाः - विपर्यायाः, अपठित गद्यांश, पत्र- लेखनं, अनुवाद ।

अशुद्धिशोधनम् ।

शब्द रूप - हरि, पितृ, मधु ।

धातु रूप - पा (पिब), हस, गम् (लट्, लृट्, लङ्, लोट्, लकार)

द्वितीय चक्र

सप्तमः पाठः - पीयूष - बिन्दवः ।

अष्टमः पाठः - संख्याज्ञानम् ।

नवमः पाठः - काकस्य चातुर्यम् ।

द्वादशः पाठः - मम देशः महान् ।

संधि (वृद्धि, यण) कारक उपपद विभक्ति ।

अपठित गद्यांश, पत्र- लेखनं, अनुवाद, अशुद्धिशोधनम् ।

समय, संख्या, पर्यायाः - विपर्यायाः, चित्रवर्णनम् ।

शब्द रूप - किम् (पुल्लिङ्, स्त्रीलिङ्, नपुंसकलिङ्)

धातु रूप - वस, कथ, भक्ष (लट्, लोट्, लृट्, लङ्, लकार)