

Dr. Virendra Swarup Education Centre, N-Block, Kidwai Nagar, Kanpur

Yearly Syllabus (Session 2019-2020)

Class VI

I TERM	II TERM
English Literature	English Literature
Reader: 1. The Why –Why Girl 2. A Hero 3. The King of Polar Bears 4. I Wish 5. Houdini’s Challenge 6. The Giant 7. Ju’s Story Novel: The Adventures of Tom Sawyer 1. A Young Battler 2. Showing Off 3. The Mid Night Charm 4. Terror in the graveyard 5. The Solemn Oath 6. The Young Pirates 7. Camp Life 8. Tom Tells the Truth	Reader: 1. William The Helper 2. Tiger 3. The Giraffe and the Pelly and Me 4. Leisure 5. A Christmas Carol 6. Additional Poem Novel: 1. Old Muff’s Friends 2. Search for Treasure 3. The Young Detectives 4. More Trouble 5. Lost in the Cave 6. Tom Tells story 7. Poor Huck
English Language	English Language
Reading Comprehension Passage & Poem Writing 1. Message Writing 2. Letter Writing (Informal) 3. Note Completion 4. Notice Writing 5. E-Mail Writing 6. Diary Writing Grammar 1. The Sentence & its kinds 2. Prepositions 3. Tenses 4. Determiners 5. Reported Speech (said, told, asked) 6. Conjunctions MCB 1. Theme 1: Phenomenal Women 2. Theme 2: All’s Well That ends well 3. Theme 3: Mystery and Adventure 4. Theme 4: Art and Culture Dialogue Book Unit 1: This or That Unit 2: Give or Take Unit 3: Friends Always Unit 4: Here and there Unit 5: Out in the open Unit 6. Full of beams Unit 7. What a feeling	Reading Comprehension Passage & Poem Writing Letter Writing (Formal) 2. Describing People / Place (60 to 80 words) 3. Story Writing 4. Descriptive Composition (Festivals, Celebrations, events and visits) 5. Dialogue Completion Grammar 1. Active and Passive Voice 2. Process Writing 3. Subject – Verb, Agreement 4. Modals 5. Interjections 6. Clauses and its kinds MCB: Theme 5: Artificial Intelligence Theme 6: Heroes Theme 7: History Dialogue Book Unit 8: All in a day’s Work Unit 9. Going Places Unit 10: Eating out Unit 11. Celebrate Unit 11. For love of the game
Maths	Maths
Ch.1- Knowing Our Numbers Ch.2- Whole Numbers Ch.3- Playing with Numbers Ch.4- Integers Ch.5- Basic Geometrical Concept Ch.6- Understanding Elementary Shapes Ch.7- Fractions Ch.8- Decimals Additional chapter (i) Simplifications	Ch.9- Ratio and Proportion Ch.10- Data Handling Ch.11- Mensuration Ch.12- Algebra Ch.13- Symmetry Ch.14- Practical Geometry Additional chapters – (i) Algebraic Expressions (ii) Linear Equations in One Variable.

<p>Social Science</p> <p>Geography L.1- The Earth in the Solar System L.2- Globes Latitudes and Longitudes L.3- Motions of the Earth L.7- India – Our Motherland L.8- India- Physical Features</p> <p>History Ch.1: An Introduction to History, Ch.2: History- What, Where, How and When Ch.3: On the Trail of the Earliest People, Ch.5: In the Earliest Cities, Ch.6: What Books and Burials Tell Us, Ch.7: Kingdoms, Kings and An Early Republic.</p> <p>Civics Ch.1- Understanding Diversity Ch.2- Diversity & Discrimination Ch.3- Government Ch.4- Key Elements of a Democracy</p>	<p>Social Science</p> <p>Geography L4- Maps L.5- Major Domains (Sphere) of the Earth L.6- Major Land Forms of the Earth L.9- India – Climate L.10- India-Natural Vegetation and Wild Life.</p> <p>History: Ch.8: New Questions and Ideas, Ch.9: Ashoka, The Emperor Who Gave up War, Ch.11: Traders, Kings and Pilgrims, Ch.12: New Empires and Kingdoms, Ch.13: Buildings, Paintings and Books.</p> <p>Civics Ch.5: Rural Local Government, Ch.6: Rural Administration, Ch.7: Urban Local Government</p>
Science :	Science
<p>Physics Ch.14- Fun with Magnets Ch.- Force (Additional Chapter) Ch.- Friction (Additional Chapter) Ch.11- Measurement and Motion.</p> <p>Chemistry L1-Common Laboratory Apparatus (Additional Chapter) L.3- Fibre to Fabric L-4 Sorting Materials into groups L-5- Separation of Substances.</p> <p>Biology Ch.1- Sources of Food Ch.2- Components of Food Additional Topic: Health & Hygiene Ch.7- Living & Non – Living Ch.10- Living Organisms & their Surroundings.</p>	<p>Physics Ch.11- Measurement and Motions (Continued) Ch.12- Light, Shadows and Reflections Ch.13- Electricity and Circuit.</p> <p>Chemistry L-6- Changes Around Us L-15- Water L-16- Air Around Us L- Elements and their Symbols. (Additional Chapter)</p> <p>Biology Additional Topic : Classification of Plants Ch.8- Getting to Know Plants Ch.9- Body & its Movement Ch.17- Garbage in & Garbage Out.</p>
Computer	Computer
<p>Ch. Computer Fundamentals (Categories of Computers and Computer Languages) Ch. File Management – Organization of Data (Additional Chapter) , Ch. Word Processor: Mail Merge Ch. Word Processor – Tabular Presentation Ch. Scratch Programming (Additional Chapter) Ch. Internet Ch. Number System (Additional Chapter) Ch. Spread Sheet.</p>	<p>Ch. Presentation – Ms Power Point Ch. HTML- An Introduction (Additional) Ch. BASIC (Additional Chapter)</p>
General Knowledge	General Knowledge
<p>Unit1: In the Wild (Pg. 07 to 18) Unit 2: Beyond Boundaries (Pg. 19 to 30) Unit 3: Science Wizard (Pg.31 to 42) Unit 4: Incredible India (Pg. 43 to 56) & Current Affairs</p>	<p>Unit 5: Inking Canvas (Pg. 57 to 66) Unit 6: Talk of The Town (Pg. 67 to 80) Unit 7: Game Point (Pg. 81 to 90) Unit 8: Mind Over Matter (Pg. 91 to 96) & Current Affairs</p>

Hindi	Hindi
<p>हिंदी साहित्य – मेधा भाग (छ) से – पाठ १,४,५,७,८,९,१० रंगमंच की कहानियाँ से पाठ – १,२,३ हिंदी भाषा – भाषा बोली लिपि और व्याकरण, वर्ण विचार, शब्द विचार, पर्यायवाची, विलोम शब्द, वाक्यांश के लिए एक शब्द, उपसर्ग, संज्ञा, लिंग, वचन, कारक, सर्वनाम, विशेषण, मुहावरे, अपठित, अनुच्छेद लेखन, पत्र लेखन, निबंध लेखन।</p>	<p>हिंदी साहित्य – मेधा भाग (छ) से – पाठ ११,१२,१३,१४,१५,१६,१७, रंगमंच की कहानियाँ से पाठ – ६,७,८ हिंदी भाषा – संधि, पर्यायवाची, विलोम, अनेकार्थी, समश्रुत भिन्नार्थक शब्द, वाक्यांश के लिए एक शब्द, प्रत्यय, क्रिया, काल, वाक्य, अव्यय, वर्तनी एवं वाक्य रचना की सामान्य अशुद्धियाँ, मुहावरे एवं लोकोक्ति, अपठित, कहानी लेखन, अनुच्छेद लेखन, निबंध लेखन, पत्र लेखन।</p>
Sanskrit	Sanskrit
<p>प्रार्थना प्रथमः पाठः – संस्कृत वर्णमाला द्वितीयः पाठः – शब्द-परिचयः (संज्ञा) तृतीयः पाठः – सर्वनाम –परिचय पंचमः पाठः – प्रथमः पुरुषः षष्ठः पाठः – मध्यमः पुरुषः सरल गद्यांश अशुद्धिशोणम् पर्यायाः-विपर्ययाः संख्या (1-30) अनुवाद शब्द रूप – अज, बलिका, कवि धातु रूप – गम्(गच्छ), धाव् (लट् तथा लृट् लकार)</p>	<p>सप्तमः पाठः – उत्तमः पुरुषः नवमः पाठः – कारक-परिचयः दशमः पाठः कर्ता कारकः(प्रथमा विभक्तिः) एकादशाः पाठः – कर्म कारकः(द्वितीया विभक्तिः) अष्टादशः पाठः – सुभाषितानि अव्यय सरल गद्यांश अशुद्धिशोणम् पर्यायाः-विपर्ययाः संख्या (1-40) अनुवाद शब्द रूप – साधु, किम्, पुल्लिंग, स्त्रीलिंग, नंपुसकलिंग धातु रूप – दृश्, नृत् (लट् तथा लृट् लकार)</p>