

**Dr. Virendra Swarup Education Centre, N-Block, Kidwai Nagar, Kanpur**  
**Yearly Syllabus (Session 2018-2019)**

**Class IV**

I TERM	II TERM	III TERM
<b>English Language</b>		
1.Nouns 2. Punctuations 3. Articles 4. Subject and Predicate 5. Singular and Plural 6. Synonyms and Antonyms 7. Homophones 8. Letter Writing 9. Verb Agreement	1. Genders 2. Verbs 3. Adjectives 4. Pronouns 5. Letter Writing 6. Composition, (Including Term I)	1.Prepositions 2.Tenses 3.Proverbs 4. Apostrophe 5. Conjunctions 6. Vocabulary 7. Synonyms and Antonyms 8. Letter Writing 9. Composition 10..Adverb (Including Term 1 & Term 2)
<b>English Literature</b>		
1.A Birthday Party 2. The Story of Louis Braille 3. Boy in a Blue Pullover (Poem) 4. My Lesson (Poem)	1.Ajay's Love for Train 2. Teddy's Bear 3. The Shadow 4. Laughing Song (Poem) 5. The Window (Poem) 6. My Shadow (Poem)	1. Down the Rabbit 2. The Stone Cutter 3. A Wish (Poem) 4. In March (Poem) 5. The Birth of Coal 6. My Early Home 7. The Emperor's New Clothes 8. The Wind and the Leaves (Poem) 9. My Pony (Poem) 10. Merry Raindrops (Poem)
<b>Science</b>		
<b>Semester-I</b> L-1- Food – Our Basic Need L-2- Food and Digestion	<b>Semester-1</b> L-4 Solids, Liquids and Gases L-6- Green Plants L-7- Adaptation in Plants L-5- Soil L-3 Clothes	<b>Semester-II</b> L-1-Reproduction in Animals L-4- Weather L-2- Adaptation in Animals L-3-Force, Work and Energy L-5- Solar System L-6 Protecting the Environment * Food and Digestion (From Semester 1)
<b>Mathematics</b>		
1.Numbers 2. Addition and Subtraction 3. Multiplication 4.Geometry – (Line, Line Segment, Ray, Point)	1. Division 2. Factors and Multiples 3. Fractions 4. Geometry (Circles) (Including Term I)	1.Time 2.Decimals 3. Geometry (Angles) 4. Money 5. Measurement 6. Patterns 7. Perimeter and Area 8. Volume and Nets 9. Data Handling * (Including Term I and Term II)
<b>Social Studies</b>		
L-1- Globes & Maps L-2- Almanac L-3-The Northern Mountains & the Northern Plains	L-4- The Plateau and the Desert Regions L-5- The Coastal Plains and the Islands L-6- The Climate of India L-7- Our Natural Resources – Forests & Wildlife L-8- Our Natural Resources – Water and Soil	Book-2 L-1- Our History L-2- Earth and its Movements L-3- Pollution – Its Impacts on the Environment L-4- Responsibilities of a Good Citizen L-5- Agriculture and Minerals L-6- Our Industries L-7- Transport and Communication L-8- Our Government and Elections

### General Knowledge

Brain Booster Plus (Page Nos. 9,10, 11, 12, 14, 15, 16, 17, 18, 19, 20 * Reasoning and Current Affairs	Brain Booster Plus (Page Nos.21, 22, 23, 26, 27, 28, 29, 30, 31, 32, 33, 34, 36, 37, 38, 39, 40 * Reasoning and Current Affairs	Brain Booster Plus (Page Nos. 41, 42, 45, 46, 47, 48, 49, 50, 51, 52, 54, 55, 56, 57, 59, 61, 62, 65, 66, 67, 68, 69, 70 * Reasoning and current Affairs.
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### Computer

Ch.1: A Storage & Memory Device Ch.2: GUI Operating System Ch.8: Features of File Management <b>Practical</b> : File Management	*Additional : Tux Paint Ch.3: Tools of Word Processor Ch.4: Formatting a Document *Additional: Constant and Variables *Ch.7: Stepwise Thinking <b>Practical:</b> (i) Tux Paint (ii) MS Word	Ch.6: Microsoft PowerPoint Additional: Number System *Additional: BASIC *Additional: MS Excel Ch.5: The Internet  <b>Practical:</b> (i) MS Power Point (ii) BASIC (iii) Excel
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### Hindi Literature

भारत वर्ष (कविता) बुद्धिमान कौन (कहानी) जगदीश चन्द्र बसु (व्यक्तित्व)	तेनाली राम (कहानी) वीर तुम बढ़े चलो (कविता) वीर अभिमन्यु (कहानी) ग्राम्य जीवन (पत्र)	चतुर हंस (कहानी) चंद्रशेखर आज़ाद (जीवनी) ये पल जाते यही ठहर (कविता) क्रिसमस केक (एकांकी) मैं समय हूँ (आत्म कथा) पंच परमेश्वर (कहानी) चिड़िया घर की सैर (कहानी)
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### Hindi Language

अनुच्छेद लेखन पर्यायवाची शब्द विलोम शब्द अपठित गद्यांश भाषा एवं व्याकरण संज्ञा लिंग वचन पत्र लेखन (अनौपचारिक)	शब्द निबंध सर्वनाम विशेषण क्रिया मुहावरे अपठित गद्यांश अनेक शब्दों के लिए एक शब्द पत्र लेखन (औपचारिक)	विराम चिह्न अनुच्छेद लेखन पर्यायवाची शब्द विलोम शब्द पत्र लेखन (अनौपचारिक) अनेकार्थी शब्द अनेक शब्दों के लिए एक शब्द अपठित गद्यांश मुहावरे कहानी लेखन
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