**SAINT JOHN’S ACADEMY, ALLAHABAD**

**HALF YEARLY SYLLABUS 2014-15**

**CLASS VII**

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| **ENGLISH** |
| **LANGUAGE** → *Elementary English Grammar and Composition – Class 7***CHAPTER TOPICS PAGE NO.** 3 Pronouns 32 – 36 2 Kinds of Noun 8 - 13 14 Preposition 99 – 104 20 Words followed by prepositions 154 - 154 19 Word often confused 144 - 150 26 Comprehension 194 15 Conjunctions 105 – 111 18 Punctuation and capital letters 137 – 142 **Letter (formal) -** A letter to the Principal  requesting for leave. **Essay -** A scene at a Railway Platform.**First Unit Test syllabus also included.** | **LITERATURE** → *New Gem’s English Reader Part 7***CHAPTER TOPICS PAGE NO.** 5 A grain as big as hen’s egg 27 6 Saving my friend Ellen 33 10 The Solitary Reaper (Poem) 59 8 The Tempest (Poem) 45  |
| **SPELLING DICTATION** →Difficult words from the chapters in English LiteratureSeen Passage – Saving my friend Ellen Unseen Passage – Any Chapter in the English Literature Book | **ELOCUTION/RECITATION**→*Poetry Magic Book 7 (Ref.)* **CHAPTER TOPICS PAGE NO.** Blow, blow thou winter wind 21 10 The Solitary Reaper 59 |
| **MATHEMATICS** → *Foundation Mathematics**(R.S. Aggarwal) Class7***CHAPTER TOPICS PAGE NO.** 6 Fractions 49 – 70 7 Decimals 71 – 86 8 Power & Roots 87 – 92 9 Ratio and Proportion 93 – 101 18 Formula 158 – 165 19 Exponents 166 – 174 20 Special Products and identities 175 – 182 21 Factorization 183 – 187 28 Basic Constructions 239 – 246 29 Triangles 248 – 258First Unit Test syllabus also included. | **HISTORY/CIVICS** → *The Trail History & Civics – Class 7***CHAPTER TOPICS PAGE NO.** 4 The Turkish Invasion 27 5 The Mumluk Dynasty 33 6 The Khilji Dynasty 40 18 Fundamental Rights and Duties 148 19 Directive Principles of State Policy154 7 The Tughlaq Dynasty 47 8 Life under the Delhi Sultanate 56 |
| **GEOGRAPHY** → *Geography Revised Edition- Class 7***CHAPTER TOPICS PAGE NO.** 5 Weathering & Soil formation 47 – 57 6 Pollution 58 – 62 7 N. America – Land, Climate 63 – 77 8 N. America – Resources 78 – 92 9 Lumberjacks of Canada 93 – 98 | **PHYSICS** → *New Oxford Modern Science* Physics - 7 **CHAPTER TOPICS PAGE NO.** 3 Sound 35 – 48 4 Effects of Heat 49 – 61 |
| **CHEMISTRY** → *Living Science 7***CHAPTER TOPICS PAGE NO.** 3 Physical and Chemical changes 18 – 27 4 Air & Its Constituents 28 – 49 | **BIOLOGY** → *Living Science Biology 7***CHAPTER TOPICS PAGE NO.**3 Life Processes – Movement 34 – 46 in Animals and Plants 4 Life Processes – Nutrition in 47 – 66 Animals and Plants |
| **COMPUTER SCIENCE** → *Optima Cyber World 7***CHAPTER TOPICS PAGE NO.** 4 MS- Excel – Electing a worksheet 31 – 45 5 Formatting worksheet in MS-Excel 46 – 57 6 Using Formulas in Excel 58 – 67 | **GENERAL KNOWLEDGE** → *G.K. Champ Book 7* **TOPICS PAGE NO.** Language & Literature 25 – 32  Science 33 – 40  \*Test Paper I, II & III 73, 74 , 75 Current Affairs |
| **VALUE EDUCATION** → *Good Karma Part 7***CHAPTER TOPICS PAGE NO.** 3 Team Spirit 13 4 Challenge your Fears 16 5 Be Content 29  | **ART** →Animals ShadingInsect drawing & colouring |
| **SUPW** →Forest Sculpture | **P.T.** →March past P.T. Exercises/Drill |
| **HINDI** → *uwru ljy fganh ekyk & ‰***CHAPTER TOPICS PAGE NO.** ‡ le; fu;kstu „ƒ&„… ‰ vksyafid [ksy ……&…ˆ Š uhfr ds nksgs ¼dfork½ †Œ | **HINDI–** O;kdj.k*& vuqie fganh O;kdj.k Hkkx & ‰***CHAPTER TOPICS PAGE NO.** 6 milxZ „ƒ&„… 6 izR;; „†&„‹ orZuh rFkk okD; laca/kh v”kqfn~f/k  “kks/ku  vusdkFkZd  okD;ka”k ds fy, ,d “kCn  **i= ys[ku &** vfoLej.kh; ;k=k dk  o.kZuA **i= ys[ku &** okn&fookn  izfr;ksfxrk esa izFke vkus ij fe= dks  c/kkbZ i=A vifBr x|ka”k  **fuca/k ys[ku** & 1- vfoLej.kh;  ;k=k dk o.kZuA 2- foifÙk ts dls rs gh lk¡ps ehr dks  vk/kkj cukdj ,d ekSfyd dgkuh  fy[ksaAFirst Unit Test syllabus also included. |
| **SANSKRIT** → *cky laLd`r dfudk & „***CHAPTER TOPICS PAGE NO.**prqFkZ% ikB% ee Hkfxuh „†&„‰iape% ikB% ee fnup;kZ …„&…‡v’Ve% ikB% e/kqjk% “yksdk% ¼ƒ&† “yksd½ “kCn :i & ^^ efr \*\* /kkrq :i & xe /kkrq ¼yV~ ] y`V~ ydkj½  |

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