

**ST. JOSEPH'S CONVENT HIGH SCHOOL, CHITTARANJAN**

**SYLLABUS FOR CLASS VII (2021 – 2022)**

| MONTH | SUBJECT                      | CHAPTERS                                                                                                                      |
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| APRIL | ENGLISH LANGUAGE             | GRAMMAR - CH – 1 NOUNS CH- 2 ADJECTIVES<br>COMPOSITION - INFORMAL LETTERS                                                     |
|       | ENGLISH LITERATURE           | CH – 1 THE DAFFODIL CASE                                                                                                      |
|       | HINDI                        | व्याकरण- 1. भाषा और व्याकरण<br>साहित्य - 1. वर दे वीणा वादिनी वर दे 2. ईदगाह                                                  |
|       | 3 <sup>RD</sup> LANG HINDI   | 1. सर्वनाम<br>2. संबंधसूचक                                                                                                    |
|       | BENGALI                      | গদ্য - শ্রমের মূল্য। কবিতা - মুক্তি। ব্যাকরণ-<br>অবতরণিকা, গত্ববিধি ও ষত্ববিধি।<br>চিঠি-বন্ধুকে।<br>রচনা-তোমার জীবনের লক্ষ্য। |
|       | 3 <sup>RD</sup> LANG BENGALI | ১) য -ফলা যোগে শব্দ গঠন ২) র -ফলা যোগে শব্দ গঠন                                                                               |
|       | MATHS                        | CH – 3 NUMBER SYSTEM<br><br>CH – 5 INTEGERS                                                                                   |
|       | PHYSICS                      | CH – 1 PHYSICAL QUANTITIES AND MEASUREMENT                                                                                    |
|       | CHEMISTRY                    | CH – 1 MATTER                                                                                                                 |
|       | BIOLOGY                      | LESSON – 1 TISSUES                                                                                                            |
|       | HISTORY & CIVICS             | CH – 1 MEDIEVAL EUROPE- THE RISE AND SPREAD OF<br><br>CHRISTIANITY.(H)<br><br>CH- 2 NEW EMPIRES AND NEW FAITHS(H)             |
|       | GEOGRAPHY                    | CH – 1 INTERPRETING MAP , SIGNS AND SYMBOLS                                                                                   |
|       | COMPUTER                     | CH – 1 COMPUTERS – HARDWARE COMPONENTS                                                                                        |
|       | GENERAL KNOWLEDGE            | LIFE AND NATURE PAGE NO. 6 – 15                                                                                               |
|       | VALUE EDUCATION              | CH – 1 TRUST GOD<br><br>CH- 2 ACTING WISELY                                                                                   |
| MAY   | ENGLISH LANGUAGE             | GRAMMAR - CH- 2 ADJECTIVES (CONTINUED)                                                                                        |
|       | ENGLISH LITERATURE           | CH – 2 SHERELOCK HOLMES (POEM)                                                                                                |
|       | HINDI                        | व्याकरण- 2. वर्ण विचार 4. शब्द भंडार<br>( पर्यायवाची अग्नि से इंद्र तक )                                                      |

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|      | 3 <sup>RD</sup> LANG HINDI               | 3. ग्रहनवाचक वाक्य                                                              |
|      | BENGALI                                  | গদ্য -মন্ত্রস্তরাকবিতা-নন্দলাল।<br>ব্যাকরণ -গত্ববিধি ও যত্ববিধি।                |
|      | 3 <sup>RD</sup> LANG BENGALI             | ৩) ল - ফলা যোগে শব্দ গঠন কবিতা - বাবুরাম সাপুড়ে                                |
|      | MATHS                                    | CH – 6 FRACTIONS<br><br>CH – 7 DECIMALS                                         |
|      | PHYSICS                                  | CH – 2 MOTION                                                                   |
|      | CHEMISTRY                                | CH – 2 PHYSICAL AND CHEMICAL CHANGES                                            |
|      | BIOLOGY                                  | LESSON – 1 TISSUES (CONTINUE)                                                   |
|      | HISTORY & CIVICS                         | CH – 3 THE RISE AND SPREAD OF ISLAM(H)                                          |
|      | GEOGRAPHY                                | CH – 3 ATMOSPHERE                                                               |
|      | COMPUTER                                 | CH – 2 NUMBER SYSTEM & INTRODUCTION                                             |
|      | GENERAL KNOWLEDGE                        | ENDANGERED SPECIES (ii)<br><br>THE MAGIC OF WORDS (QUICK Q.S.) PAGE NO. 16 – 20 |
|      | VALUE EDUCATION                          | CH – 2 CONTINUE<br><br>CH- 3 NON VIOLENCE                                       |
|      | <b>REVISION FOR TERM – 1 EXAMINATION</b> |                                                                                 |
| JUNE | ENGLISH LANGUAGE                         | GRAMMAR - CH –3 PRONOUNS                                                        |
|      | ENGLISH LITERATURE                       | CH –3 A TALE OF TWO BULLOCKS                                                    |
|      | HINDI                                    | व्याकरण- 3. शब्द विचार<br>साहित्य - 4. गिल्लू                                   |
|      | 3 <sup>RD</sup> LANG HINDI               | 4. सुनहरी किरण                                                                  |
|      | BENGALI                                  | ব্যাকরণ -ব্যঞ্জন সন্ধি (শুরু)।<br>রচনা -খেলাধুলার প্রয়োজনীয়তা                 |
|      | 3 <sup>RD</sup> LANG BENGALI             | ৪) ব - ফলা যোগে শব্দ গঠন<br>৫) গ - ফলা যোগে শব্দ গঠন                            |
|      | MATHS                                    | CH – 8 POWERS AND ROOTS<br><br>CH – 13 AVERAGE                                  |
|      | PHYSICS                                  | CH – 2 CONTINUE                                                                 |
|      | CHEMISTRY                                | CH – 2 CONTINUED                                                                |
|      | BIOLOGY                                  | LESSON – 2 KINGDOM CLASSIFICATION                                               |
|      | HISTORY & CIVICS                         | CH – 4 THE CONSTITUTION OF INDIA(C)                                             |
|      | GEOGRAPHY                                | CH – 4 WEATHER AND CLIMATE                                                      |
|      | COMPUTER                                 | CH – 3 COMPUTER VIRUS                                                           |

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|        | GENERAL KNOWLEDGE            | BRAIN STRAIN-LANGUAGE AND LITERATURE PAGE NO. 21 – 25                            |
|        | VALUE EDUCATION              | CH -4 UNDERSTANDING THE CHANGES IN MY BODY                                       |
|        |                              |                                                                                  |
| JULY   | ENGLISH LANGUAGE             | GRAMMAR - CH – 11 PREPOSITION<br>COMPOSITION - PARAGRAPH WRITING                 |
|        | ENGLISH LITERATURE           | CH – 5 THE DEVOTED FRIEND<br><br>CH—6 I KNEW A MAN BY SIGHT (POEM)               |
|        | HINDI                        | व्याकरण- 9. संज्ञा 10. लिंग 11. वचन 32. पत्र लेखन<br>साहित्य - 6. कदंब का पेड़   |
|        | 3 <sup>RD</sup> LANG HINDI   | 5. भेड़िया और मेमना<br>6. प्रार्थना                                              |
|        | BENGALI                      | গদ্য -প্রথম কবিতা লেখা।<br>কবিতা -সঙ্কল্প।ব্যাকরণ - ব্যঞ্জনসন্ধি।                |
|        | 3 <sup>RD</sup> LANG BENGALI | ৬) ন - ফলা যোগে শব্দ গঠন ৭) ম -ফলা যোগে শব্দ গঠন<br>কবিতা - শিশুর জাগরণ          |
|        | MATHS                        | CH – 14 ALGEBRAIC EXPRESSIONS<br><br>CH – 23 LINES AND ANGLES                    |
|        | PHYSICS                      | CH – 3 ENERGY                                                                    |
|        | CHEMISTRY                    | CH – 3 ELEMENTS , COMPOUNDS AND MIXTURE                                          |
|        | BIOLOGY                      | LESSON – 2 (CONTINUE)                                                            |
|        | HISTORY & CIVICS             | CH – 4 THE DELHI SULTANATE I (H)                                                 |
|        | GEOGRAPHY                    | CH – 5 WEATHERING AND SOIL FORMATION                                             |
|        | COMPUTER                     | CH – ETHICS AND SAFETY MEASURES IN COMPUTING                                     |
|        | GENERAL KNOWLEDGE            | SCI-TECH TRECK PAGE NO. 26 – 33                                                  |
|        | VALUE EDUCATION              | CH – 5 BEING FLEXIBLE IN THOUGHT AND ACTION<br><br>CH-6 BE CURIOUS               |
|        |                              |                                                                                  |
| AUGUST | ENGLISH LANGUAGE             | GRAMMAR - CH – 4 TRANSITIVE AND INTRANSITIVE VERB<br>COMPOSITION - COMPREHENSION |
|        | ENGLISH LITERATURE           | CH –7 SABINA’S RACE                                                              |
|        | HINDI                        | व्याकरण- 13. सर्वनाम 33.अनुच्छेद लेखन                                            |
|        | 3 <sup>RD</sup> LANG HINDI   | पुनरावृत्ति                                                                      |
|        | BENGALI                      | চিঠি -অধ্যক্ষকে।পুনরালোচনা।                                                      |
|        | 3 <sup>RD</sup> LANG BENGALI | পুনরালোচনা                                                                       |
|        | MATHS                        | CH – 18 FORMULAE                                                                 |
|        | PHYSICS                      | CH – 3 CONTINUE                                                                  |
|        | CHEMISTRY                    | CH – 3 CONTINUED                                                                 |
|        | BIOLOGY                      | LESSON – 3 CLASSIFICATION OF ANIMALS                                             |

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|                                            | HISTORY & CIVICS             | CH – 5 THE DELHI SULTANATE II (H)                                                                                                                 |
|                                            | GEOGRAPHY                    | REVISION                                                                                                                                          |
|                                            | COMPUTER                     | REVISION                                                                                                                                          |
|                                            | GENERAL KNOWLEDGE            | ( SCI - TECH TREK) INSTRUMENTS – PIONEERS OF SCIENCE<br>PAGE NO. 34 – 36                                                                          |
|                                            | VALUE EDUCATION              | CH – 7 STEPPING INTO THE ONLINE WORLD<br><br>CH-8 HONESTY                                                                                         |
| <b>REVISION OF HALF YEARLY EXAMINATION</b> |                              |                                                                                                                                                   |
| <b>SEPTEMBER</b>                           | ENGLISH LANGUAGE             | GRAMMAR - CH – 5 AGREEMENT OF SUBJECT AND VERB<br>COMPOSITION - NOTICE WRITING                                                                    |
|                                            | ENGLISH LITERATURE           | CH –9 AT DO THE BOYS HALL                                                                                                                         |
|                                            | HINDI                        | व्याकरण- 14. विशेषण 15. क्रिया<br>साहित्य - 9. चीफ की दावत 10. भिखारिन                                                                            |
|                                            | 3 <sup>RD</sup> LANG HINDI   | 7. दो मित्र<br>8. सुनहरा हंस                                                                                                                      |
|                                            | BENGALI                      | গদ্য -অভাগাসঙ্গী।<br>কবিতা -কাগজ বিক্রি।<br>ব্যাকরণ- কারক-বিভক্তি।                                                                                |
|                                            | 3 <sup>RD</sup> LANG BENGALI | ৮)রেফ যোগে শব্দগঠন                                                                                                                                |
|                                            | MATHS                        | CH – 10 UNITARY METHOD<br><br>CH – 15 IDENTITIES                                                                                                  |
|                                            | PHYSICS                      | CH – 4 LIGHT                                                                                                                                      |
|                                            | CHEMISTRY                    | CH – 4 ATOMIC STRUCTURE                                                                                                                           |
|                                            | BIOLOGY                      | LESSON – 4 PHOTOSYNTHESIS AND RESPIRATION IN PLANTS                                                                                               |
|                                            | HISTORY & CIVICS             | CH – 6 THE DELHI SULTANATE III (H)                                                                                                                |
|                                            | GEOGRAPHY                    | CH –6 INDUSTRIES                                                                                                                                  |
|                                            | COMPUTER                     | CH – 5 SPREAD SHEETS : AN INTRODUCTION                                                                                                            |
|                                            | GENERAL KNOWLEDGE            | INCREDIBLE INDIA PAGE NO. 37 – 45                                                                                                                 |
|                                            | VALUE EDUCATION              | CH – 9 SHOWING PATRIOTISM                                                                                                                         |
|                                            |                              |                                                                                                                                                   |
| <b>OCTOBER</b>                             | ENGLISH LANGUAGE             | GRAMMAR - CH – 14 ARTICLE                                                                                                                         |
|                                            | ENGLISH LITERATURE           | CH – 12 LORD ULLIN'S DAUGHTER (POEM)                                                                                                              |
|                                            | HINDI                        | व्याकरण- 4. विलोम ( अंधकार से जल तक )<br>4. अनेक शब्दों के लिए एक शब्द ( 1 से 20 तक )<br>साहित्य - 11. भारत के महान क्रांतिकारी रामप्रसाद बिस्मिल |
|                                            | 3 <sup>RD</sup> LANG HINDI   | 9. सितारे                                                                                                                                         |

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|          | BENGALI                      | ব্যাকরণ-কারক-বিভক্তি ।<br>রচনা -তোমার প্রিয় উৎসব।                                                |
|          | 3 <sup>RD</sup> LANG BENGALI | কবিতা - বড়লোক                                                                                    |
|          | MATHS                        | CH – 17 EQUATIONS AND INEQUATIONS<br>CH – 24 TRIANGLES                                            |
|          | PHYSICS                      | CH – 4 CONTINUE                                                                                   |
|          | CHEMISTRY                    | CH – 5 LANGUAGE OF CHEMISTRY                                                                      |
|          | BIOLOGY                      | LESSON – 5 EXCRETORY SYSTEM AND NERVOUS SYSTEM                                                    |
|          | HISTORY & CIVICS             | CH – 15 THE DIRECTIVE PRINCIPLES OF STATE POLICY.(C)                                              |
|          | GEOGRAPHY                    | CH – 7 ENERGY AND<br>POWER RESOURCES                                                              |
|          | COMPUTER                     | CH – 5 CONTINUE                                                                                   |
|          | GENERAL KNOWLEDGE            | SPORTS AND FUN PAGE NO. 46 – 50                                                                   |
|          | VALUE EDUCATION              | CH – 10 READING SKILLS                                                                            |
|          |                              |                                                                                                   |
| NOVEMBER | ENGLISH LANGUAGE             | GRAMMAR - CH – 12 CONJUNCTIONS                                                                    |
|          | ENGLISH LITERATURE           | CH – 13 ESCAPE FROM DEATH VALLEY<br>CH – 14 WANDERING SINGERS ( POEM)                             |
|          | HINDI                        | व्याकरण- 25. मुहावरे ( 1 से 20 तक ) 35. निबंध लेखन<br>16. काल<br>साहित्य - 14. गांव 16. सयानी बुआ |
|          | 3 <sup>RD</sup> LANG HINDI   | 10. चाचा नेहरु<br>11. दीपक तले अँधेरा                                                             |
|          | BENGALI                      | গদ্য -রূপোকা।কবিতা -কেন এলনা।                                                                     |
|          | 3 <sup>RD</sup> LANG BENGALI | ১৩)ক্রিয়াবাচক শব্দ যোগে বাক্য গঠন                                                                |
|          | MATHS                        | CH – 11 SPEED , TIME AND DISTANCE<br>CH – 20 INDICES, CH – 21 COORDINATE SYSTEMS AND GRAPHS       |
|          | PHYSICS                      | CH – 5HEAT                                                                                        |
|          | CHEMISTRY                    | CH – 5 CONTINUED                                                                                  |
|          | BIOLOGY                      | LESSON – 5 (CONTINUE)                                                                             |
|          | HISTORY & CIVICS             | CH – 7 LIFE UNDER DELHI SULTANATE.(H)                                                             |
|          | GEOGRAPHY                    | CH – 8 EUROPE                                                                                     |
|          | COMPUTER                     | CH – 6 DATABASE AND DBMS – AN INTRODUCTION                                                        |
|          | GENERAL KNOWLEDGE            | (SPORTS AND FUN ) SUDOKU CHALLENGE – GUESS THE BRAND PAGE NO. 51– 56                              |
|          | VALUE EDUCATION              | CH – 11 CULTIVATING LISTENING SKILLS                                                              |
|          |                              |                                                                                                   |

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| <b>DECEMBER</b>                      | ENGLISH LANGUAGE             | GRAMMAR - CH-18 PHRASES<br>COMPOSITION - FORMAL LETTERS                                          |
|                                      | ENGLISH LITERATURE           | CH-15 HEIRLOOM SEEDS                                                                             |
|                                      | HINDI                        | व्याकरण- 28. अपठित गद्यांश<br>साहित्य - 17. कोशिश करने वालों की हार नहीं होती                    |
|                                      | 3 <sup>RD</sup> LANG HINDI   | 12. चतुर सियार                                                                                   |
|                                      | BENGALI                      | ব্যাকরণ-বিশেষ্য।চিঠি -সম্পাদককে।                                                                 |
|                                      | 3 <sup>RD</sup> LANG BENGALI | ১৪)ক্রিয়ার কাল ও ক্রিয়ার বিভিন্ন রূপ                                                           |
|                                      | MATHS                        | CH – 25 PRACTICAL GEOMETRY<br><br>CH – 31 MENSURATION                                            |
|                                      | PHYSICS                      | CH – 6 SOUND                                                                                     |
|                                      | CHEMISTRY                    | CH – 6 METALS AND NON METALS                                                                     |
|                                      | BIOLOGY                      | LESSON – 6 HEALTH AND HYGIENE : ALLERGY                                                          |
|                                      | HISTORY & CIVICS             | CH-8 THE RISE OF THE SOUTHERN KINGDOMS.(H)                                                       |
|                                      | GEOGRAPHY                    | CH-11 AFRICA                                                                                     |
|                                      | COMPUTER                     | CH – 6 CONTINUE                                                                                  |
|                                      | GENERAL KNOWLEDGE            | LESSONS FOR LIFE (FIRST AIDS – QUIZ ON MYTHOLOGY)<br>PAGE NO. 57– 60                             |
|                                      | VALUE EDUCATION              | CH – 12 LEARNING TO FORGIVE                                                                      |
| <b>REVISION TERM - 2 EXAMINATION</b> |                              |                                                                                                  |
| <b>JANUARY</b>                       | ENGLISH LANGUAGE             | GRAMMAR - CH – 20 KIND OF SENTENCES : MEANING CH – 23 PUNCTUATION                                |
|                                      | ENGLISH LITERATURE           | CH – 16 THE YOUNG FARMER<br><br>CH-17 PROFESSOR SHONKU AND THE BOX FROM BAGHDAD                  |
|                                      | HINDI                        | व्याकरण- पुनरावृत्ति<br>साहित्य - 20. मां कह एक कहानी                                            |
|                                      | 3 <sup>RD</sup> LANG HINDI   | 13. दयालु एंड्रोकलेज<br>14. किसान                                                                |
|                                      | BENGALI                      | গদ্য-আদ্য।কবিতা -বৃষ্টি।                                                                         |
|                                      | 3 <sup>RD</sup> LANG BENGALI | ১৫) কবিতা - গাছ কেটোনা বন্ধু                                                                     |
|                                      | MATHS                        | CH – 12 PERCENTAGE AND ITS APPLICATIONS<br><br>CH – 16 SIMPLIFICATIONS AND ALGEBRAIC EXPRESSIONS |
|                                      | PHYSICS                      | CH – 7 ELECTRICITY AND MAGNETISM                                                                 |
|                                      | CHEMISTRY                    | CH – 7 AIR AND ATMOSPHERE                                                                        |
|                                      | BIOLOGY                      | LESSON –6 (CONTINUE)                                                                             |
|                                      | HISTORY & CIVICS             | CH – 9 THE EARLY MUGHALS (H)<br><br>CH – 10 THE REIGN OF AKBAR(H)                                |

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|                                   | GEOGRAPHY                    | CH – 13 AUSTRALIA                                                       |
|                                   | COMPUTER                     | CH – 7 USING LIST, IMAGES LINKS                                         |
|                                   | GENERAL KNOWLEDGE            | AROUND THE WORLD (GREAT LEADERS – FAMOUS WARS)<br>PAGE NO. 61– 68       |
|                                   | VALUE EDUCATION              | CH – 13 APPRECIATING DIFFERENCES                                        |
|                                   |                              |                                                                         |
| <b>FEBRUARY</b>                   | ENGLISH LANGUAGE             | REVISION                                                                |
|                                   | ENGLISH LITERATURE           | REVISION                                                                |
|                                   | HINDI                        | REVISION                                                                |
|                                   | 3 <sup>RD</sup> LANG HINDI   | पुनरावृत्ति                                                             |
|                                   | BENGALI                      | পুনরালোচনা ।                                                            |
|                                   | 3 <sup>RD</sup> LANG BENGALI | REVISION                                                                |
|                                   | MATHS                        | CH – 32 STATISTICS                                                      |
|                                   | PHYSICS                      | REVISION                                                                |
|                                   | CHEMISTRY                    | REVISION                                                                |
|                                   | BIOLOGY                      | REVISION                                                                |
|                                   | HISTORY & CIVICS             | REVISION                                                                |
|                                   | GEOGRAPHY                    | REVISION                                                                |
|                                   | COMPUTER                     | CH – 8 REMISSION                                                        |
|                                   | GENERAL KNOWLEDGE            | AROUND THE WORLD (GREAT EXPLORERS & WOMEN<br>RULERS)<br>PAGE NO. 69– 71 |
|                                   | VALUE EDUCATION              | REVISION                                                                |
| <b>REVISION FINAL EXAMINATION</b> |                              |                                                                         |