

# SACRED HEARTS

## KIDUCATION-1

SPLIT UP SYLLABUS 2019-20

Class- IV

SL	SUBJECT	I - UNIT	II -UNIT	HALF YEARLY	III -UNIT	ANNUAL
1	English	<b>Section A: Grammar</b> L- 1 & 2 <b>Section B: Literature:</b> L- 1 Poem: Joe the Emoji	<b>Section A : Grammar</b> L- 3, 4 Application <b>Section B: Literature:</b> L- 2 & 3 Poem: The Caterpillar Story	<b>Section A: Reading</b> Comprehension <b>Section B: Writing</b> <u>Short Composition</u> 1. Message Writing 2. Paragraph Writing <u>Long Composition</u> Formal letter, Essay Writing Topic- Pollution <b>Section C : Grammar</b> L- 4, 5, 6, 7, 8, 9 <b>Section D: Literature:</b> L- 4, 5 & 6 Poem: Come, My Little Children.	<b>Section A : Grammar</b> Ch- 10, 11 <b>Section B: Literature:</b> Ch- 7 Poem: Freedom of a Bird	<b>Section A : Reading</b> Comprehension <b>Section B: Writing</b> <u>Short Composition</u> Poster Making Notice Writing <u>Long Composition-</u> Informal Letter Essay Writing: Topic- Sports Day <b>Section C : Grammar</b> L- 7, 8, 12, 13, 14, 15, 16 <b>Section D: Literature:</b> Ch. 8, 9 & 10 Poem: Some one
2	Hindi	खण्ड 'क' व्याकरण पाठ-1 भाषा और व्याकरण  खण्ड 'ख' साहित्य पाठ-1, 2	खण्ड 'क' व्याकरण पाठ-2 वर्ण-विन्यास पाठ-3 शब्द अनुच्छेद लेखन  खण्ड 'ख' साहित्य पाठ-3, 4	खण्ड 'क' व्याकरण पाठ- 5, 6, 8, 3 पर्यायवाची शब्द- आँख से सूर्य तक विलोम शब्द- आकाश से प्राचीन तक अनेकार्थी शब्द- अंक से तीर तक मुहावरे- अंग-अंग ढीला होना से कोल्हू का बैल होना पत्र लेखन, अपठित गद्यांश अनेक शब्दों के लिए एक शब्द (जो कभी न मरे से जिसका आकार न ही तक ) खण्ड 'ख' साहित्य पाठ-5, 6, 7, 8, 9	खण्ड 'क' व्याकरण पाठ-7 वचन पाठ-9 विशेषण कहानी लेखन  खण्ड 'ख' साहित्य पाठ-10, 11	<b>खण्ड 'क' व्याकरण</b> पाठ-10, 11, 12, 9 पर्यायवाची शब्द- चंद्रमा से रात तक विलोम शब्द- 'सत्य' से 'प्रसन्न' तक अनेकार्थी शब्द 'घन' से 'पत्र' तक मुहावरे- खाक छानना से पहाड़ टूटना तक अनेक शब्दों के लिए एक शब्द (जिसके पास धन न हो से जिसके नीचे रेखा खींची गई हो) निबन्ध लेखन- प्रदूषण, व्यायाम के लाभ अपठित गद्यांश  खण्ड 'ख' साहित्य पाठ- 12, 13, 14, 15, 16
3	Maths	Ch- 1 Let us Revise Ch-2 Roman Numerals	Ch-3 Extension of the Number system Ch-4 Addition and Subtraction of Large Numbers	Ch-5 Multiplication Ch-6 Division Ch-12 Lines and Shapes Ch-17 Fun with Numbers Ch-3 Extension of the Number System Tables - 2 to 20 Number names Indian System of Numeration	Ch-7 Factors and Multiples Ch-13 Perimeter and Area Ch-16 Unitary Method	Ch-8 Fractions Ch-9 More about fractions Ch-10 Time Measurement Ch-11 Units of Measurement Ch-14 Data Handling Ch-15 Decimal Fractions Tables 2 to 20 Number- names: International system of Numeration

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4	Science	Ch – 1, 2 <b>Diagrams :</b> 1.Process of Photosynthesis 2. Structure of a leaf 3. Stomata 4. Two terrestrial Plants, Two Aquatic Plants	Ch – 3, 4 <b>Diagrams :</b> 1.Parts of an egg 2. Life cycle of a Butterfly 3. Respiration in fish 4. Life Cycle of a Frog	Ch – 4, 5, 6, 7, 8 <b>Diagrams :</b> 1- Food rich in- Carbohydrates, fats, proteins, Vitamins and minerals 2. Different types of teeth 3. Structure of a tooth 4. Digestive system 5. Symbol for recycling 6. Types of Microbes 7. 2 Biodegradable and 2 non Biodegradable things <b>Activities :</b> * Activity 2 (Page 8) * Activity 1 (Page 12) * Biodegradable and Non Biodegradable waste (Page 70) * Activity 3 (Page 71)	Ch – 9, 10 <b>Diagrams :</b> 1- First Aid Box 2- Sedimentation, decantation and Filtration 3- Do's and Don'ts for safety	Ch -10, 11, 12, 13, 14 <b>Diagrams :</b> 1. Land and Sea breeze 2. The Water Cycle 3. Types of Simple machines 4. Solar System 5. States of matter (Water) 6. Internal Structure of the Earth <b>Activities :</b> * Sedimentation, Decantation & Filtration (Page 88) * Activity 2 (Page 105) * Activity 3 (Page 107) * Activity 1 (Page 119) * Activity 1 (Page 127)
5	Social Studies	Ch- 1 & 2 <b>Diagrams :</b> 1- Nanda Devi peak 2- Shikara	Ch- 3, 4 & 5 <b>Diagrams :</b> 1- Cacti in desert 2- Jog falls	Ch- 6, 7, 8, 9, 10 & 11 Assessment- 1, 2 <b>Diagrams :</b> 1. Solar Panels 2. Rain Water Harvesting <b>Short Note:</b> 1. Seasons of India 2. Conservation of forest <b>Map Work:</b> National Parks on political map of India 1. Jim Corbett 2. Ranthambore 3. Gir 4. Periyar 5. Sundarbans 6. Kanha	L- 12, 13, 14 & 15 <b>Diagrams :</b> 1. First aid box 2. Any two spices	Ch- 16 to 21 Assessment- 3, 4 <b>Diagram :</b> 1. Any two means of transport 2. Seals Short Note: Krishna Deva Raya Architecture <b>Map Work:</b> Any six sites of Indus valley civilization
5	G.K.	Ch- 1 to Ch- 8 Pg. No. 5 to 12	Ch- 9 to 16 Pg. No. 13 to 20	Ch-17 to Ch-35 Pg. No. 21 to 39 * Current Affairs *Test paper-1	Ch- 36 to Ch- 43 Pg. No. 40 to 47	Ch- 44 to Ch- 62 Pg. No. 48 to 66 * Current Affairs * Test paper-2
6	Computer	Ch-1 and 2 <b>Diagram:</b> Abacus	Ch-3 and 4 <b>Diagram:</b> Calculator	Ch-3,5,6 and 7 <b>Diagram:</b> 1- Alignment Buttons 2- Logo Screen	Ch-8 and Sample Paper-1 <b>Diagram:</b> Main tabs	Ch-8, 9, 10 and 11 sample paper-2 <b>Diagram:</b> 1- Web Browsers 2- Blank Presentation Window

**Class- IV**