

**ST. MARY'S CONVENT HIGH SCHOOL**

**Yearly Syllabus of Class 5(2024-2025)**

**ENGLISH LANGUAGE**

**UNIT I** - The Sentence, Subject and Predicate, Nouns, Nouns: Singular and Plural , Nouns:Gender, Nouns; Possession ,Composition and Comprehension.

**HALF YEARLY** - Adjectives , Adjectives: Degrees of Comparison,Articles(A,An,The),Pronouns,Verbs,Adverbs,Prepositions,Conjunctions ,Composition,Comprehension, Letter writing and (Entire 1<sup>st</sup> unit Syllabus)

**UNIT II** – The Tense , Simple Present Tense, Present Continuous Tense , Present Perfect Tense , Simple Past Tense , Past Continuous Tense , Simple Future Tense , The ‘Going to’Form, Future Continuous Tense, Composition ,Comprehension .

**ANNUAL** – Can, May, Should, Must, Negative Sentences, Interrogative Sentences, Active and Passive Voice, Subject-Verb Agreement, Punctuation and Capital Letters, Direct and Indirect Speech, Composition, Comprehension, Notice Writing, Formal letter and (Entire year syllabus)

**ENGLISH LITERATURE**

**UNIT I**– Going to a Hockey Game, Poem– How many greens.

**HALF YEARLY** –The Invention of Shoes, The thief is caught, A rupee goes a long way, Poem –Books, Recitation– Books, Project - Miss Pickerell in Space (Craft on Space-Ship and write about any one astronaut’s space journey. )

**UNIT II** – Sam and the Secret call, One Friday Morning, Poem- Spring

**ANNUAL**- An equal share, Maui’s Kite, Poem – Tamarind, The newspaper boy ,The thief is caught (from Half-yearly), Recitation – Ring out, wild bells, Going to Hockey , Sam and the Secret call.

**SHAKESPEARE**

**HALF YEARLY**- The Merchant of Venice; The Tempest

**ANNUAL**-;Macbeth;As You Like It

**SCIENCE**

**UNIT I** -Interdependence in Living Beings - Plants and Animals, Sound and Noise

**HALF YEARLY**–Circulatory System, Food and Health, Work and Energy, Simple Machine (Project)

**UNIT II**- Pollination, Plant Reproduction

**ANNUAL**– The Skeletal System, Solids, Liquids and Gases, Light and Shadows, Cleanliness and Hygiene, Interdependence in Living Beings (Unit-1), Work and Energy (Half-yearly), Pollination (Unit-2).

**MATHEMATICS**

**UNIT I**–Large Numbers (Ex 1A - 1D), Operations on Large Numbers (Ex 3A- 3E)

**HALF YEARLY**- Roman Numerals (Project), Large Numbers (Ex 1E), Operations on large Numbers ( Ex 3F - 3M), H.C.F and L.C.M, Fractions, Angles and Triangles ( including the chapters from Unit I)

**UNIT II**- Decimal, Money

**ANNUAL**- Integers, Measurement of Length, Mass and Capacity, Perimeter and Area, Percentage, Time (Ex-13 A13B) Data handling (Ex 15A-15C), Symmetry (Ex 9A-9B) Patterns (including all the chapters from Term I and Unit II)

**(Entire Year Syllabus)**

## **SOCIALSTUDIES**

**UNIT I**History: - Travelling Around (Objectives)      Geography - Learning about the Globe, Language of Maps

### **HALF YEARLY**

**History:**-Gems in Indian History; Age of Machines: Industrial Revolution (Project)

**Civics:** - Our Human Rights

**Geography:** - Weather and Climate, The Equatorial Region: Congo Basin

**EVS:** - Environmental Pollution

**UNIT II**      History: - Advancement in Science (Objective)      **Geography:** - Major Landforms, The land of Sand:  
Saudi Arabia, The land of Snow: Greenland

### **ANNUAL**

**History:** - Knowledge is Power, India's Freedom: Initial Struggle, Achieving Freedom

**Civics:** - The United Nations, Staying Connected

**Geography:** - The Grasslands: The Prairies

**EVS:** - Natural Disasters.

## **COMPUTER**

**UNIT I** – Computer Software and its types

**HALF YEARLY** – Evolution of Modern Computers, Computer Software and its types, Advanced Features of Word Processor-I

**UNIT II** - Advanced Features of Word Processor-II, Internet Services

**ANNUAL** - Computer software and its types, Internet Services, Advance features of Word Processor- I, Presentation Software- Special Effects, Learn Coding with Scratch 3.0

PRACTICAL EXAM-Learn Coding with Scratch 3.0

## **Art**

**Half Yearly** – Page No. 6 to 20 &All work done in the Art note book.

**Annual**– Page no 21 to 40 &All work done in Art note book.

## **GENERALKNOWLEDGE**

**UNIT I**-PlantsandAnimals Pages7-16, Current Affairs

**HALF YEARLY** – Language and Literature Pages 17-24; Amazing Science Pages 25-31, Mixed Bag Pages-54-56, CurrentAffairs

**UNIT II**-IncredibleIndiaPages32-38, Current Affairs

**ANNUAL**- World and its People Pages 40-45; Sports and Entertainment Pages 46-53, Mixed Bag Pages-57-59, Current Affairs.

## **VALUE EDUCATION**

**HALF YEARLY**- Knowing about Myself, Making myself Stronger, Understanding others' Perspectives, Thinking through Lens, Thinking through Design, SchoolDiary Pages– 13, 14 &15 ;Maxims- 1 to 12

**ANNUAL**-Finding solutions of Problems, Understanding the Art of Communication, Managing my Relationships, Enjoying Stress-Free Life, Making Decisions of My Life, Maxims- 13 to 24

## DICTIONATION

**UNIT I**-Hard Words of Lessons -Going to a Hockey Game, Poem– How many greens and Exercises done in the notebook.

**HALF–YEARLY**- HardWordsofLessons-The Invention of Shoes, Miss Pickerell in Space, The thief is caught, A rupee goes a long way, Poem –Books and Exercises done in the notebook.

**UNIT II**- Hard Words of Lessons - Sam and the Secret call, One Friday Morning, Poem- Spring and Exercises done in the notebook.

**ANNUAL**-Hard Words of Lessons- The newspaper boy, An equal share, Maui’s Kite, Poem – Tamarind, The thief is caught (from Half-yearly) and Exercise done in the notebook

## Art

**Half Yearly** – Page No. 6 to 20 &All work done in the Art note book.

**Annual**– Page no 21 to 40 &All work done in Art note book.

## HINDI

### Unit-I

साहित्य (पल्लव)–कविता–मेरादेश (मौखिक), पाठ–मुस्कुराताराजकुमार

व्याकरण (वर्तिका)–पाठ–भाषा, लिपिऔरव्याकरण, पाठ–वर्णविचार, पाठ–शब्दतथावाक्य विचार, शब्दभंडार–पर्यायवाची शब्द (१–१०), तत्सम–तद्भव शब्द (१–१०)

### Half yearly

साहित्य (पल्लव)–कविता–कठपुतली, पाठ–रानीदुर्गावती, पाठ–श्रेष्ठकौन(मौखिक)

व्याकरण (वर्तिका)–पाठ–संज्ञा, पाठ–लिंग, पाठ–कारक,पाठ–सर्वनाम, शब्दभंडार–विलोम शब्द (1 – 20), पर्यायवाची शब्द, (१–२०), पाठ– पत्र लेखन (औपचारिक पत्र), पाठ–चित्र वर्णन

### Unit-II

साहित्य (पल्लव)–पाठ–रहीम के दोहे, पाठ– अपराध

व्याकरण (वर्तिका)–पाठ–वचन, पाठ–विशेषण, पाठ–क्रियाऔरकाल, पाठ–श्रुतिसमभिन्नार्थक शब्द, पाठ–पत्र लेखन (अनौपचारिक पत्र)

### Final Term

साहित्य (पल्लव)–पाठ–झाँसी की रानी, पाठ–पुत्र के नाम पत्र, पाठ–मैंऔरमेरादेश(मौखिक) पाठ– मुस्कुराता राजकुमार, अपराध

व्याकरण (वर्तिका)–पाठ–अव्यय, पाठ–विरामचिह्न, पाठ–महावरे, शब्दभंडार–उपसर्ग, प्रत्यय,वाक्यांश के लिए एक शब्द, पाठ–अपठितगद्यांश, पाठ–निबंध/कहानीलेखन संज्ञा, सर्वनाम, लिंग, वचन, विशेषण, क्रिया और काल, पत्र लेखन (औपचारिक)

## Sanskrit

### Unit-I

पाठ१—संस्कृतवर्णमाला पाठ४—अकारांतपुल्लिंग शब्दाः पाठ५—आकारांत स्त्रीलिंग शब्दाः  
पशुओं के नाम

### Half yearly

पाठ६—अकारांतनपुंसकलिंग शब्दाः पाठ८—सर्वनाम—परिचयः पाठ९— धातुपरिचयः  
पक्षियों के नामशब्द रूप= अकारांतपुल्लिंग 'बालक' धातु रूप= 'पठ्' धातु

### Unit-II

पाठ८—सर्वनामपरिचयः पाठ१०—लट् लकारः—प्रथमः पुरुषः संख्या ज्ञान (१—१०)  
फलों के नाम, शब्द रूप=आकारांत स्त्रीलिंग 'लता'

### Final Term

पाठ११—लट् लकारः—मध्यमः पुरुषः, पाठ१२—लट् लकारः—उत्तमः पुरुषः, पाठ१६—राष्ट्रीयः खगः,  
पाठ२०—सुभाषितानि, संख्या ज्ञान (१—२०) , शरीर के अंगों के नाम, शब्द रूपाणि— 'लता' 'फलम्'  
धातु रूप= 'पठ्' 'गम्' 'खाद्' 'अस्' पाठ 5 — आकारान्त स्त्रीलिंग शब्दः , पाठ 9— धातु परिचयः

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