

# **St. Michael's Sr. Sec. School**

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**Syllabus**

**2022-23**

**Class : IV**

## **CLASS IV - ENGLISH**

### **PERIODIC TEST I**

#### **Reader:**

L1 The Elephant's Nose

L2 The Three Little Pigs-I

Poem: Trees

#### **Grammar**

L1 Alphabetical Order

L2 The Sentence

L3 Kinds of Sentences

L4 Negative Sentences

L5 Interrogative Sentences

L6 Subject and Predicate

Passage: My Pet Dog

Formal Letter: Write a letter to the Principal to grant you full fee exemption.

Reading Comprehension

### **MIDTERM**

#### **Reader:**

L3 The Three Little Pigs-II

L4 Catch a Tiger

Poem: Meeting

L5 Onam: A Festival of South India

L6 Mother Teresa

Poem: Each in His Own Way

#### **Grammar**

L7 Nouns

L8 Common and Proper Nouns

L9 Collective Nouns

L10 Countable and Uncountable Nouns

L11 Nouns: Number

L12 Nouns: Gender

L13 Nouns: Possession

L14 Adjectives

L15 Degrees of Comparison

Passage: Global Warming

Informal Letter: Write a letter to your friend who has shifted to a new city to come and spend his/her vacation with you.

Reading Comprehension

## **PERIODIC TEST II**

### **Reader:**

L7 The Lion and the Donkey

L8 The Story of Two Fishes and the Frog

Poem: Kind Mousie

### **Grammar:**

L16 Indefinite and Definite Articles

L17 Pronouns

L18 Verbs

L19 Present, Past and Future Tenses

L20 Simple Present Tense

L21 Present Continuous Tense

Passage: The Recess Period

Formal Letter: Write a letter to the president of a local children's club which has been opened recently.

Reading Comprehension

## **FINAL TERM**

### **Reader**

L9 The Upside-Down Mice

L10 Preparing for Christmas

Poem: The Wind

L11 Hellen Keller

L12 The Persian Lion

Poem: The Land of Nod

### **Grammar**

L22 Simple Past Tense

L23 Can, May, Must, Shall

L24 Subject-Verb Agreement

L25 Adverbs

L26 Prepositions

L27 Conjunctions

L28 Interjections

L29 Vocabulary

Passage: The Taj Mahal

Informal Letter: Write a letter to your friend giving him/her your updates.

Reading Comprehension

## CLASS IV - HINDI

### हिंदी पाठ्यक्रम : कक्षा चार

#### PERIODIC TEST - I

##### परिवेश

पाठ -1 : हम नन्हे-नन्हे बच्चे हैं

पाठ -2 : बस्ता और जूता

पाठ -3 : पतंग और गुब्बारा

पाठ -4 : लालची बंदर (पठन-पाठन)

##### व्याकरण

पाठ -1 : भाषा, लिपि एवं व्याकरण

पाठ -2 : वर्ण, शब्द और वाक्य

पाठ -3 : संज्ञा

पाठ -4 : लिंग

#### MID TERM

##### परिवेश

पाठ -5 : प्रेरक प्रसंग

पाठ -6 : अभ्यास का कमाल

पाठ -7 : हिमालय

पाठ -8 : मैं हूँ मधुमक्खी (पठन-पाठन)

##### व्याकरण

पाठ -5 : वचन

पाठ -6 : कारक

पाठ -7 : सर्वनाम

पाठ -8 : विशेषण

पाठ -9 : क्रिया

औपचारिक पत्र

अनुच्छेद

अपठित गद्यांश

## **PERIODIC TEST - II**

परिवेश

पाठ -9 : साक्षी पहुँची चौद पर

पाठ -10 : प्रदूषण

पाठ -11 : स्वर्ण में हड़ताल (पठन-पाठन)

पाठ -12 : कीमती पन्ने

व्याकरण

पाठ - 10 : काल

पाठ - 11 : अव्ययध्विकारी शब्द

पाठ - 12 : पर्यायवाची

पाठ - 13 : विलोम शब्द

पाठ - 14 : समरूपीभिन्नार्थक

## **FINAL TERM**

परिवेश

पाठ - 13 : कैसे हुआ अधिकार

पाठ - 14 : सुख की कुंजी

पाठ - 15 : ओणम

पाठ - 16 : मित्तल की करामात

व्याकरण

पाठ - 15 : वाक्यांशों के लिए एक शब्द

पाठ - 15 : शुद्ध वर्तनी

पाठ - 17 : मुहावरे

पाठ - 19 : अपठित गद्यांश

पाठ - 20 : संवाद / लेखन

अनौपचारिक पत्र

अनुच्छेद

अपठित गद्यांश

संवाद लेखन

## **CLASS IV - MATHEMATICS SYLLABUS (2022-23)**

### **PERIODIC TEST – 1**

UNIT – 1: PLACE VALUE

UNIT – 2: ADDITION AND SUBTRACTION

### **MID TERM :**

UNIT – 3: MULTIPLICATION

UNIT – 4: DIVISION

UNIT – 5: MULTIPLES AND FACTORS WITH HCF AND LCM

UNIT – 6: FRACTIONS

### **PERIODIC TEST – 2**

UNIT – 7: DECIMALS

UNIT – 8: GEOMETRY

UNIT – 10: MEASUREMENT

### **FINAL TERM**

UNIT – 11: PERIMETER AND AREA

UNIT – 12: TIME

UNIT – 13: MONEY AND UNITARY METHOD

UNIT – 14: DATA HANDLING

## **CLASS IV - EVS**

### **PERIODIC TEST – 1**

L-1 Our Family

L-2 Our Senses of Touch and Smell

L-3 Recreation is Fun

### **MID TERM**

L-4 Work People Do

L-5 The World of Animals

L-6 Roots, Flowers, Trees

L-7 Food We Eat

L-8 Teeth, Beaks and Claws

### **PERIODIC TEST – 2**

L-9 Our Shelter

L-10 Maps and Location

L-11 We Need Water

### **FINAL TERM**

L-12 Let Us Travel

L-13 Things We Build

L-14 Our Universe

L-15 Our Earth

L-16 Our Environment

## **CLASS IV - MORAL SCIENCE**

### **MID TERM**

Lesson - 1 Embracing Good Manners

Lesson - 2 Grace and Mercy

Lesson - 3 Our Surroundings

Lesson - 4 Anger Our Biggest Enemy

Lesson - 5 Building Trust in Friendship

Lesson - 6 Beauty Lies in the Eyes of the Beholder

### **FINAL TERM**

Lesson -7 Determination Conquers All

Lesson -8 Each One Teach One

Lesson -9 Seeing the World from Another Window

Lesson -10 The Act of Balancing

Lesson -11 Conserve Nature, Conserve Future

Lesson -12 From Trash to Treasure



## **CLASS IV - GK**

### **MID TERM**

- L1      Animal World
- L2      Marine Life
- L3      Amazing Animals
- L4      Insects-Buzzers and Chirpers
- L5      Feathers and Beaks
- L6      Monkey Business
- L7      Nature's Nourishers
- L8      Fruit Punch
- L9      Carnivorous Plants
- L10     Tree Trail
- L11     Man-Made Pollution
- L12     Green World
- L13     Environment Thoughts
- L14     Brand Symbols
- L15     Money Talk
- L16     Number Game
- L17     Crop Cycle-Farm To Market
- L18     Mountain Lure
- L19     The Fruits of Science
- L20     Tools for Technology
- L21     Machines in Everyday Life
- L22     Space Odyssey
- L23     Word Speak
- L24     Literary Comparisons
- L25     Sound Round
- L26     Book Bonanza

## **FINAL TERM**

- L27 Literary Giants
- L28 Armchair Tourists
- L29 Healthy Routine
- L30 On the Tracks
- L31 Time Management
- L32 Crowded Places and Strangers
- L33 Fairs and Traditions
- L34 India in a Glimpse
- L35 Rivers of Plenty
- L36 Wildlife Havens
- L37 India Quiz
- L38 Monumental India
- L39 Flying the Flag
- L40 International Delicacies
- L41 By Another Name
- L42 Wondrous Sights
- L43 Famous Travellers
- L44 Global Luminaries
- L45 Play Turfs
- L46 Countries and Games
- L47 Sporting Greats
- L48 Responsibly Yours
- L49 Situational tips
- L50 Table Manners
- L51 Mind Blenders - I
- L52 Mind Blenders - II

## **CLASS IV - COMPUTER**

### **Mid Term –**

Lesson 1: Data storage and memory

Lesson 2 : Managing files and folders in windows 10

Lesson 3 : More on MS Word 2016

Lesson 4: Powerpoint 2016

### **Final Term –**

Lesson 5: More about the internet

Lesson 6: Visual processing

Lesson 7: More blocks in Scratch

Lesson 8: Creating shapes in scratch

Lesson 9: Evolution of AI