

HOLY CROSS SCHOOL, MONDALAI
Syllabus (2026– 2027)
Class – IV

ENGLISH LANGUAGE

Book -Essentials of English Grammar and Composition -4

Unit Test – I

1. Chapter 1: The sentence
2. Chapter 2: Kinds of Sentences
3. Chapter 3: Negative Sentences
4. Chapter 4: Interrogative Sentences
5. Chapter 15: A, An, The

Half Yearly

1. Chapter 6: Nouns
2. Chapter 7: Common and Proper Nouns
3. Chapter 8: Collective Nouns
4. Chapter 10: Nouns - Number
5. Chapter 11: Nouns - Gender
6. Chapter 12: Nouns – Possession
7. Chapter 13: Adjectives
8. Chapter 14: Degrees of Comparison
9. Letters
 - i. Write a letter to your friend congratulating him/ her on his /her success in a competition.
 - ii. Write an application to the Principal of your school asking for a week’s leave.
10. Paragraph
 - i. The Gift of Nature
 - ii. How I celebrated my birthday.
11. Comprehension: (For Practice) Chapter 29 - Passage no.3 and 5

Unit Test – II

1. Chapter 17: Verbs
2. Chapter 18: Present, Past and Future Tenses
3. Chapter 19: Simple Present Tense
4. Chapter 20: Present Continuous Tense
5. Chapter 21: Simple Past Tense
6. Chapter 23: Subject Verb – Agreement

Annual

1. Chapter 16: Pronouns
2. Chapter 22 : Can, May Should, Must
3. Chapter 24: Adverb
4. Chapter 25: Prepositions
5. Chapter 26: Conjunctions
6. Chapter 27: Interjections
7. Letter
 - i. Write a letter to your friend describing him/her your favourite past time activity.
 - ii. Write an application to the librarian of your school asking her to issue a new book.
8. Paragraphs
 - i. My school bag
 - ii. A Night at a Friend’s Place
9. Comprehension: (For Practice) Chapter 29 – Passage no. 6 and 7

ENGLISH LITERATURE

Book -Magnolia English Reader Book 4

Unit Test -1

- 1 . The plate of pancakes
2. What Robin Told Me

Half Yearly

- 1 . The Enchanted Castle
- 2 . The Last of the Big Ones
- 3 . Great ,Wide, Beautiful, Wonderful World .
- 4 . A Stormy Day
- 5 . The Grateful Snow Crane

Unit Test - 2

- 1 . The Leader of the Lions.
- 2 . A Green Cornfield

Annual

- 1 . The Royal Procession
- 2 . The Big Race
- 3 . A Home Song
- 4 . A Westward Journey to India
- 5 . The Captain's Papers.

BENGALI

বই - আমার বাংলা পাঠ ও ব্যাকরণ সাথী

Unit Test – 1

১. মজার দেশ
২. মুনশি

ব্যাকরণ :

- অধ্যায় ১ - ভাষা ও ব্যাকরণ
- অধ্যায় ১২ - বিপরীতার্থক শব্দ (গরম-পুরোনো)

Half Yearly

১. আদর্শ ছেলে
২. রামের কার্তিক-গণেশ
৩. দূরের পাল্লা
৪. চড়ুইভাতি

ব্যাকরণ :

- অধ্যায় ৪ - পদ পরিচয় (বিশেষ্য, বিশেষণ, সর্বনাম)
- অধ্যায় ৫ - বচন
- অধ্যায় ১৬ - শুদ্ধ বানান (ঈশং-পূজো)
- পত্র লিখন (ব্যক্তিগত পত্র)

রচনা -

- বাংলার উৎসব
- গাছ লাগাও প্রাণ বাঁচাও
- কাজী নজরুল ইসলাম

বাংলা প্রকল্প (Bengali Project) :

- ধ্বনি ও তার শ্রেণিবিভাগ (স্বরধ্বনি, ব্যঞ্জনধ্বনি এবং এই দুই প্রকার ধ্বনির উদাহরণ সহ শ্রেণিবিভাগ)

- ‘বলো বলো বলো সবে’- কবিতাটির কবি পরিচিতি ও সম্পূর্ণ কবিতা লিখন (চিত্রসহ)

Unit Test - 2

১.ডানপিটে

২.মেলায় গেলেন হর্ষবর্ধন

ব্যাকরণ :

- অধ্যায় ৮ - স্বরসন্ধি (সূত্র ১-সূত্র ১০)
- অধ্যায় ১৪ - সমার্থক শব্দ (সমুদ্র-মেঘ)

Annual

১.নেকড়ে মাকড়সা

২.মালগাড়ি

৩.বিবেকানন্দের ছেলেবেলা

৪.বাঘাডম্বর

ব্যাকরণ :

- অধ্যায় ৪ - পদ পরিচয় (অব্যয়, ক্রিয়া)
- অধ্যায় ৬ - পুরুষ/পক্ষ
- অধ্যায় ১৫ - সমোচ্চারিত ভিন্নার্থক শব্দ (অল্প-গাঁথা)
- পত্র লিখন (ব্যক্তিগত পত্র)

রচনা -

- পরিবেশ দূষণ ও তার প্রতিকার
- আমার দেখা একটি মেলা
- করুণাময়ী মাদার টেরেসা

বাংলা প্রকল্প (Bengali Project) :

- পুরুষ/পক্ষের শ্রেণিবিভাগ (উদাহরণসহ)
- পরিবেশ দূষণ ও তার প্রতিকার - বায়ুদূষণ, মাটিদূষণ, জলদূষণ, শব্দদূষণ (প্রতিটির তিনটি করে কারণ ও প্রতিকার)। এই বিষয় সম্পর্কিত প্রয়োজনীয় চিত্র দিতে হবে।

MATHEMATICS

Book - Enrich Your Mathematics – 4

Unit Test - 1

1. Chapter 1: Numbers
2. Chapter 2: Addition

Half Yearly

1. Chapter 1: Numbers
2. Chapter 2: Addition
3. Chapter 3: Subtraction
4. Chapter 4: Multiplication
5. Chapter 5: Division
6. Chapter 12: Geometry
7. Chapter 13: Patterns

PROJECT

Topic 1: Tangram

Define tangram and cut and paste different coloured papers to make different tangram shapes. [Refer page no. 171]

Topic 2: Symmetry

Define symmetry and draw some symmetrical shapes along with their line of symmetry. [Refer page no.166]

Unit Test – 2

1. Chapter 6: Factors and Multiples
2. Chapter 9: Money

Annual

1. Chapter 6: Factors and Multiples
2. Chapter 7: Fractions
3. Chapter 8: Decimals
4. Chapter 9: Money
5. Chapter 10: Measurements
6. Chapter 11: Time
7. Chapter 14: Data handling

PROJECT

Topic 1: Fraction

Define fraction along with a diagram.

Write different types of fraction with two examples for each. [Refer chapter 7-Fraction]

Topic 2: Measurement

Draw the metric chart to measure the unit of lengths, weights and capacities[Refer page no.110]

SCIENCE

Book - Viva Production ICSE Science – 4

Unit Test – 1

1. Chapter 1: Human Body - The Food We Eat
2. Chapter 2: Human Body - The Teeth

Half Yearly

1. Chapter 1: Human Body - The Food We Eat
2. Chapter 2: Human Body - The Teeth
3. Chapter 3: Human Body - The Digestive and Excretory System
4. Chapter 4: Adaptation in Animals
5. Chapter 6: Plants in the Surroundings and Environment
6. Diagrams:
 - Parts of a tooth
 - Types of teeth
 - The Digestive System
 - Liver and Pancreas
 - The Excretory System
 - Parts of a Plant
 - Tap Root and Fibrous Root
 - Structure of a Leaf
 - Photosynthesis

PROJECT

- a) Topic 1: Structure of Teeth

Draw and write about the structure of the teeth.

- b) Topic 2: Components of food

Write the major nutrients present in food, their importance and draw their sources.

Unit Test – 2

1. Chapter 7: Air
2. Chapter 8: Materials and Solutions

Annual

1. Chapter 7: Air
2. Chapter 8: Materials and Solutions
3. Chapter 9: Light

4. Chapter 11: Push and Pull

5. Chapter 12: Friction as a Force

6. Diagrams:

- Arrangement of molecules in the solids, liquids and gases with examples
- Sedimentation and Decantation
- Filtration
- Evaporation
- Natural and Artificial Sources of light
- Luminous and Non Luminous objects
- Prism
- Transparent, Translucent and Opaque objects

PROJECT

(a) Topic: - Sources of light

Write the definition of natural and artificial sources of light; luminous and non-luminous objects; transparent, translucent and opaque objects. Give three examples and draw any two.

(b) Topic: - Refraction of light

Write the definition of refraction of light. Draw the diagram of a prism showing the dispersion of light through it.

(c) Properties of light

Write down the properties of light.

SOCIAL STUDIES

Book - ICSE Social Studies – 4

Unit Test – 1

1. Chapter 2: Sources of History
2. Chapter 4: Understanding Civics

Half Yearly

1. Chapter 6: The Himalayan Region
2. Chapter 9: The Earth and Its Movement
3. Chapter 16: Waste Disposal
4. Diagrams
 - i. Day and Night
 - ii. Any two Biodegradable Wastes and any two Non- Biodegradable Wastes
5. Map: Do and Learn (Page no. 80) (Political Map of India)
6. PROJECT- TECH CORNER (Pg- 18)

Unit Test – 2

1. Chapter 7: The Four Domains and Major Landforms
2. Chapter 13: The Physical Divisions of India

Annual

1. Chapter 8: Understanding Maps
2. Chapter 11: Western and Central India
3. Chapter 12: Southern India
4. Diagrams
 - i. The Four Domains of the Earth
 - ii. Symbols on Map.(Pg. 72)
5. Map: The States of Southern India. (Page no. 118) (Political Map Of India)
6. PROJECT – a. Draw and label the symbols. (Pg 72)
b. Paste and colour Political and Physical Map of India. (Page : 69)

GENERAL KNOWLEDGE

Book – G. K Safari -4

Half yearly

- Wildlife Wonders
- Wonder Creatures
- Feathered Fantasy
- Nature's Healing
- Top Indoor Plants
- Garden Guru Quiz
- Body Enemies
- Health Tools Galore
- Human Body Bonanza
- Indian Genius
- First In Space
- Indian Authors
- Storybook Stars
- Champion Champs
- Thrilling Water Sports
- Combat Sports
- Famous Artists
- Fitness Fun
- Reduce, Reuse, Recycle
- Go Green
- Traffic Signs

Annual

- Journey To Cool Heights
- Tourists Treasures
- Guiding Lights
- Melodies Of India
- Dance To Desi Beats
- Meet The Titans
- Flag Frenzy
- Blooms And Countries
- Exploring The Unknown
- Mega Marvels
- Pattern
- Masala Magic
- National Parks
- Social Media
- Quiz Wizards
- How Brainy Are You
- Ek Bharat Shreshtha Bharat

COMPUTER

Book: Trackpad 4 ICSE

Unit Test – 1

Chapter 1: Computers - Storage and Memory Device

Half Yearly

1. Chapter 1: Computers - Storage and Memory Device
2. Chapter 2: GUI Operating System - Desktop Management
3. Chapter 3: Editing in Word 2019
4. Chapter 6: Introduction to PowerPoint 2019

Unit Test – 2

Chapter 5: The Internet - Web Browser

Annual

1. Chapter 5: The Internet - Web Browser
2. Chapter 4: Formatting in Word 2019
3. Chapter 8: Features of File Management

MORAL SCIENCE

BOOK- ETERNAL VALUES SOARING HIGHER (CLASS 4)

Half Yearly

1. Chapter 2: God Helps Those Who Help Themselves
2. Chapter 3: Love Your Parents
3. Chapter 4: Honesty
4. Chapter 6: Obey Safety Rules

Annual

1. Chapter 7: Helping Hands
2. Chapter 8: Table Manners
3. Chapter 9: Work Is Worship
4. Chapter 10: Punctuality

CONVERSATION

Book – Let's Talk Well -4

Half yearly

1. Chapter 1: Respect To Parents
2. Chapter 2: An Accident
3. Chapter 3: Invitation
4. Chapter 4: Reading The Clock
5. Chapter 5: Buying Books
6. Chapter 6: Founders
7. Chapter 7: Junk Food

Annual

1. Chapter 8: In The Garden
2. Chapter 9: A Journey By Train
3. Chapter 10: Rainy Day
4. Chapter 11: Sports Day
5. Chapter 12: Different Languages
6. Chapter 13: Quiz Time
