



# Mount St. Patrick Academy, Lohegaon, Pune – 47

## Grade - IV Syllabus for Academic Year 2024-25

### English Language (Grammar)

Book -My Book of Grammar and Composition - Macmillan Education

#### First Term

##### Grammar

1. Kinds of Sentences.
2. Subject and Predicate.
3. Nouns.
4. Gender.
5. Singular and Plural.
6. Countable and Uncountable Nouns.
7. Articles.
8. Pronouns.
9. Verbs.

##### Vocabulary

1. Prefixes and Suffixes.
2. Antonyms and Synonyms.
3. Homophones.
4. Anagrams.

##### Comprehension

1. Picture Comprehension.
2. Reading Comprehension I.

##### Writing

1. Paragraph Writing.
2. Letter Writing- Informal Letter.

#### Second Term

##### Grammar

10. Simple Tenses.
11. Continuous Tenses.
12. Adjectives.
13. Degrees of Adjectives.
14. Adverbs.
15. Prepositions.
16. Conjunctions.
17. Wh- Questions.
18. Punctuation.
19. Subject verb Agreement.

## **Vocabulary**

5. Similes.
6. Proverbs.
7. Phrasal Verbs.

## **Comprehension**

3. Reading Comprehension II.
4. Reading Comprehension III.

## **Writing**

2. Essay Writing.
3. Letter Writing- Formal Letter.

## **English Literature**

Course Book - Magic Lantern Course book – 4 Frank EMU Reader – My Little Book of Literature – 4 Ratna Sagar

### **First Term**

#### ***Course Book:***

1. Rohit and Alia.
2. The Empty Pot -A Chinese Folktale.
3. Warli Art- Where Walls Tell Stories.
4. The Tiger's Tail.
5. Dear Diary: Countdown to Republic Day.
6. The Railway Children.

#### ***Poems:***

1. Cradle Song.
2. The Old Brown Horse.
3. A Card for Me Mom.

#### ***Reader:***

1. The Jamun Tree.
2. Black Beauty.
3. What Robin Told.
4. The lazy Camel.
5. The Test.
6. Cradle Song.

### **Second Term**

#### ***Course Book:***

7. From Silence to Success-The Story of a Piano Magician.
8. Fifty- fifty.
9. Emil and the Detectives.
10. On Top of the World! The Story of Malavath Poorna.
11. Charlie's Birthday.
12. What an Earth is the matter?

#### ***Poems:***

1. A Pin has a Head.
2. Travel.
3. Clouds and Waves.

**Reader:**

7. The Elephant and the Cassowary Bird.
8. The Pied Piper Of Hamelin.
9. The Lamplighter.
10. The Jackal and the War Drum.
11. Return to Dehra.

**Hindi**

अभिव्यक्ति हिंदीपाठमाला 4

**First Term**

1. हिंद देशकेनिवासी
  2. चतुर आकाश
  3. जब मेपढता था
  4. शकुंतलादेवी
  5. कित्तडकी मेरे कमरे की
  6. दो बैलों की कथा
  7. सेहत हे अनमोल
  8. आचार्य चाणक्य
- पत्रलेखन(व्याकरण पाठ पर आधारित)

**Second Term**

9. सरिता का बहता जल
  10. और माटी निहाल हो गई
  11. समदर्शी
  12. जन्मदिन केबहाने
  13. आसमान मे जैसे तारे
  14. यात्रा जो पुरी ना हो सकी
  15. आकाश के सात सीढ़ियाँ
  16. बुलबुलों की गिनती
- निबंध (पाठ पर आधारित व्याकरण)

**Marathi**

\*मराठीसुलभभारती(अभ्यासक्रम)\*

\*प्रथमसत्र\*

1. झाड(गाणे)
2. मैत्री(चित्रकथा)
3. मुलांनीकाढलेलीचित्रे-१
4. चित्रवर्णन
5. गा.यागा-याभिंगो-या(कविता)
6. फरकओळखा

7. अक्षरजाळे
8. गमंतकोडे
9. वाचूया, गिरवूया
10. ओळखापाहू!
11. शब्दपटवाचूया
12. शब्दांशीखेळूया
13. ओळखूया, सांगूया
14. खेळातीलस्वंपाक(कविता)
15. झाडआपलामित्र

#### द्वितीयसत्र\*

16. चतुरकासव
17. पाहा, पण
18. माझा अनुभव-1
19. आगगाडी(कविता)
20. मुलांनीकाढलेलीचित्रे-२
21. बसस्थानक
22. स्वच्छघर-स्वच्छपरिसर
23. माझा अनुभव-2
24. ईद
25. संगणक(कविता)
26. आमचेचुकले
२7. धाडसीझुगी
28. प्रश्न(कविता)
29. मीसगळ्याभाज्याखाणार!
30. खुर्चीआणिस्टूल(कविता)
31. आपलंवाचनालय.

#### **Mathematics**

##### **First Term**

- 1) Number and Numeration
- 2) Roman numerals.
- 3) Addition
- 4) Subtraction
- 5) Multiplication
- 6) Division
- 12) Time.
- 15) Data handling

##### **Second Term**

- 7) Multiples and factors
- 8) Fractions

- 9) Measurement
- 10) Geometry
- 11) Area and Perimeter
- 13) Money
- 14) Patterns

## **SCIENCE**

**Book- Science is fun**

**Publication - Frank educational aids**

### **First Term**

1. On being a scientist
2. Food we eat
3. The Teeth
4. The Digestive and Excretory Systems
5. Adaptations in Animals
6. Adaptations in Plants
7. Plants in the Environment

### **Second Term**

8. Air
9. Materials and solutions
10. Light and shadow
11. Measurement
12. Push and pull
13. Friction as a Force

## **Social Studies**

**Book –primary social studies**

**Publication –Frank Emo**

### **First Term**

- L-1 A Peep into the Past
- L-2 Sources of History
- L-3 Almanac
- L-4 A Good Citizen
- L-5 Map Reading
- L-6 Movement and Domains of The Earth
- L-7 Major Landforms of the Earth
- L-13 Agriculture

### **Second Term**

- L-8 Our Country-India
- L-9 The Four Major Metropolitans
- L- 10 Some Other Cities
- L-11 India- Physical Divisions
- L-12 Indian Rivers
- L- 14 Unity in Diversity
- L-15 Environmental Pollution

## **Computer**

### **Wow! Compu Bytes**

#### **Eupheus Learning**

##### **First Term**

1. Computers-Storage and Memory devices
2. Operating System- Desktop Management
3. Word Processor Tools
4. Formatting in MS Word

##### **Second Term**

5. The Internet Browser
6. Making Presentations
7. Stepwise Thinking
8. Features of File Management

## **Moral Science**

Life Publication Firefly

##### **First Term**

- 1 Friendship
- 2 Do it now
- 3 Spending time with the elderly
- 4 Smile
- 5 Staying safe on the road
- 6 A very bad habit
- 7 Being A good listener

##### **Second Term**

- 8 The new normal
- 9 Nothing is impossible
- 10 Overcoming our fears
- 11 Different people like different things
- 12 Controlling your temper
- 13 Don't always take the easy way out
- 14 Be proud of who you are

## **General Knowledge**

Waves and current Publication Fire Education

##### **First Term**

Section A My Country India

- 1 Our States
- 2 Heroes of India
- 3 Forests and Vegetation
- 4 Dams and Rivers
- 5 Let's Quiz

Section B Art, Culture and Sports

6 Who is Who?

7 Our Culture

8 Sound of Music

9 World of Sports

10 Quiz time

Section C Nature and Life

11 World of Insects

12 World of Birds

13 World of Animals

14 Flora and Fauna

15 Quiz time

**Second Term**

Section D Science and Technology

16 Heroes of Science

17 Discoveries and Inventions

18 Facts of Science

19 Technology makes life easy

20 Quiz time

Section E Our World

21 Great Leaders

22 Important Places

23 Product and Logos

24 First, Biggest and Largest

25 Famous Books and Authors

- Prime Minister of India
- Unlock Your Brain