



HOLY CROSS EDUCATIONAL FOUNDATION

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SYLLABUS AND QUESTION PATTERN FOR TBSE SCHOOLS

Class - IV

MATHEMATICS

HALF YEARLY EXAMINATION (80 marks)

Chapters:

- Chapter 1 : Numeration
Chapter 2 : Addition and Subtraction
Chapter 3 : Multiplication
Chapter 4 : Division
Chapter 9 : Time and Calendar
Chapter 10 : Geometry
Chapter 14 : Pattern

ANNUAL EXAMINATION (80 marks)

Chapters

- Chapter 5 : Factors and Multiples
Chapter 6 : Fractions
Chapter 7 : Decimals
Chapter 8 : Measurement
Chapter 11 : Perimeter and Area
Chapter 12 : Visualising 3D Shapes
Chapter 13 : Symmetry
Chapter 15 : Data Handling

Questions Pattern:

1. Short Type: $1 \times 10 = 10$
2. Solve: $2 \times 5 = 10$
3. Solve: $3 \times 10 = 30$
4. Solve: $4 \times 5 = 20$
5. Solve: $5 \times 2 = 10$

BENGALI

HALF YEARLY EXAMINATION (80 marks)

- পদ্যাংশ - ১) পিতা-পুত্র ।
গদ্যাংশ - ১) আমার ধ্যানের ভারত ।
পদ্যাংশ - ১) প্রশ্ন ।
২) নোটবই ।
গদ্যাংশ - ১) সিদ্ধার্থের গৃহত্যাগ ।
২) শখের খিয়েটার ।
ব্যাকরণ - ১) বচন ।
অনুচ্ছেদ - ১) বিদ্যাসাগর । ২) গৃহপালিত প্রাণী ।
পত্র রচনা - ১) পরীক্ষার ফলাফল জানিয়ে পিতার নিকট পত্র ।

ANNUAL EXAMINATION (80 marks)

- পদ্যাংশ - ১) কিশোর ।
গদ্যাংশ - ১) যাত্রামঙ্গল ।
পদ্যাংশ - ১) রাখালছেলে ।
২) খোকা খুকু ।
গদ্যাংশ - ১) আমাদের দেশ ।
২) তীর্থমুখের মেলা ।
ব্যাকরণ - ১) লিঙ্গ ।
অনুচ্ছেদ - ১) খেলাধুলা । ২) রেলগাড়ি ।
পত্র রচনা - ১) বন্ধুকে জনাদিনের আমন্ত্রণ জানিয়ে পত্র ।

Questions Pattern:

- ১) কবিতা : 10
২) শব্দার্থ - $5 \times 1 = 5$
৩) বাক্যরচনা করো - $5 \times 1 = 5$
৪) বিপরীত শব্দ লিখো - $5 \times 1 = 5$
৫) লিঙ্গ পরিবর্তন করো : $5 \times 1 = 5$
৬) শূণ্যস্থান পূরণ করো - $5 \times 1 = 5$
৭) সঠিক উত্তর বাছাই করে লিখো - $5 \times 1 = 5$
৮) একটি বাক্যে উত্তর দাও : $10 \times 1 = 10$
৯) সংক্ষেপে উত্তর দাও : $3 \times 3 = 9$
১০) ব্যাকরণ : 5
১১) অনুচ্ছেদ - $1 \times 8 = 8$
১২) পত্র রচনা $1 \times 8 = 8$

SCIENCE

Half- Yearly Examination (80 marks)

Chapters:

- LESSON 1 - THE EARTH IS A PLANET
- LESSON 2- THE EARTH AND THE SEASONS
- LESSON 3- AIR AND WATER
- LESSON 4- WEATHER
- LESSON 5- THE EARTH CRUST AND THE SOIL
(Diagram from chapter -5)
- LESSON 6- FORCE WORK AND ENERGY
- LESSON 7- MATTERS AND ITS PROPERTIES

Annual Examination (80 marks)

Chapters

- LESSON 8- PLANTS AND ANIMALS ARE USEFUL
- LESSON 9- PLANTS, ITS PARTS AND THEIR
FUNCTIONS
- LESSON 10- REPRODUCTION IN PLANTS
- LESSON 11- REPRODUCTION IN ANIMALS
- LESSON 12- HUMAN BODY
(Diagram from chapter -5)
- LESSON 13- OUR FOOD
- LESSON 14- SAFETY RULES

Questions Pattern:

- a. FILL IN THE BLANKS- 1X15=15
- b. MATCH THE FOLLOWING:- 1X5=5
- c. ANSWER IN ONE WORD/SENTENCE- 1X15=15
- d. ANSWER IN SHORT:- 2X10=20
- e. ANSWER THE FOLLOWING QUESTION: 3X5=15
- f. DIAGRAM 1X10=10

SOCIAL STUDIES

Half- Yearly Examination (80 marks)

- Chapter -1. The face of our motherland.
- Chapter -2. The Northern Mountain.
- Chapter -3. The Northern plains.
- Chapter -4. The western desert of India.

- Chapter -5. The southern plateaus.
- Chapter -6. The coastal plains and Islands of India.
- Chapter -7. Life in the Eastern coastal region.
- Chapter -8. The climate of our country.
- Chapter -9. Soils of India..
- Chapter -10. Forests and wild life.
- Chapter -11. Water resources.

Annual Examination (80 marks)

- Chapter -12. Our mineral resources.
- Chapter -13. Agriculture
- Chapter -14. Our human resource.
- Chapter -15. Means of transport.
- Chapter -16. Means of communication.
- Chapter -17. Our rich heritage.
- Chapter -18. Thought that makes us better human being.
- Chapter -19. Our national symbols.
- Chapter -20. Our government.
- Chapter -21. Our goals, rights and duties.

Questions Pattern:

- 1. Tick the right answer - 1X10=10
- 2. Fill in the blanks - 1X10=10
- 3. True/false - 1X10=10
- 4. Match the following - 1X5=5
- 5. Objective answers - 1X10=10
- 6. Answer the questions in short - (1x10) =10
- 7. Answer the questions in brief - (2x10) =20
- 8. Answer in brief- (5x1) =5

ENGLISH - I

HALF YEAR EXAMINATION (80 marks)

Chapters:

- 1. When the Clock got Sick
- 2. Heidi Meets Grandfather
- 3. Granny, Granny, Please Comb my hair
- 4. Yuuki and the Tsunami

5. Akbar meets Birbal
6. Curious Town
7. Tiger Walk

ANNUAL EXAMINATION (80 marks)

Chapters:

8. The Tree Spirit
9. Cats
10. Girls can't play cricket
11. An Adventure
12. Laughing Song
13. The Demon and the Dancer
14. The Magic Shop
15. Story Boat

Annual Examination Question Pattern

- | | |
|------------------------------------|-----------|
| a. Poem (Any) | 10 Marks |
| b. Fill in the blanks | 1x10 = 10 |
| c. Complete the following | 1x5=5 |
| d. Choose the correct | 1x5=5 |
| e. Re-arrange the word | 1x5=5 |
| f. Circle / Underline | 1x5=5 |
| g. True or False | 1x5=5 |
| h. Answer the following | 10x3=30 |
| i. Make Sentences / Opposite words | 1x5=5 |

ENGLISH - II

HALF YEARLY EXAMINATION (80 marks)

1. The Sentence
 2. Subject & Predicate
 3. Noun
 4. Gender
 5. Number
 6. Pronoun
 7. Adjectives
 8. Adjectives degree of comparison
 9. Articles
 10. Verbs
- Comprehension 1 & 2

ANNUAL EXAMINATION (80 marks)

11. Subject verb agreement
12. Present Tense
13. Present continuous tense
14. Simple Past Tense
15. Past Continuous Tense
16. Simple Future Tense
17. Future Continuous Tense
18. Adverb
19. Preposition
20. Conjunction
21. Punctuation
22. Interjection
23. Homophones
24. Comprehension 3 and writing Skills

Half Yearly Question Pattern

- | | |
|------------------------------|----------|
| a. Definition | 2x5=10 |
| b. Exercise (Do as Directed) | 60 Marks |
| c. Comprehension | 10 Marks |

Annual Question Pattern

- | | |
|------------------------------|----------|
| a. Definition | 2x5=10 |
| b. Exercise (Do as Directed) | 50 Marks |
| c. Comprehension | 10 Marks |
| d. Letter Writing | 10 Marks |

LESSON FOR LIVING

(Minor Subjects Question Pattern to be prepared by individual School)

HALF YEARLY EXAMINATION (50 marks)

1. God is all knowing
2. Truthfulness
3. Cheerfulness.
4. Habits.
5. God's plan for us.
6. Helping others.
7. Bravery.
8. Determination.
9. Independence Day.

ANNUAL EXAMINATION (50 marks)

10. Honourable work.
11. Doing nothing.
12. Pride goes before a fall.
13. Equality.
14. Beauty.
15. Anger.
16. Sports.
17. Team work.

COMPUTER

(Minor Subjects Question Pattern to be prepared by individual School)

HALF YEARLY EXAMINATION (50 marks)

1. Storage and Memory Devices
2. GUI Operating System- Desktop Management
3. Advance Feature of Tux Paint
4. Formatting in Microsoft Word 2010 Worksheet - 1

ANNUAL EXAMINATION (50 marks)

5. Stepwise Thinking
6. More About Scratch
7. Microsoft Power Point 2010
8. The Internet- Web Browser
9. Worksheet 2

GENERAL KNOWLEDGE

(Pattern for minor subjects to be prepared by individual school)

HALF YEARLY EXAMINATION (50 marks)

Chapters:

- UNIT- 1 (All Chapters)
- UNIT -2 (All Chapters)
- UNIT -3 (All Chapters)
- UNIT -4 (All Chapters)
- UNIT -5 (All Chapters)

ANNUAL EXAMINATION (50 marks)

- UNIT- 6 (All Chapters)
- UNIT -7 (All Chapters)
- UNIT -8 (All Chapters)
- UNIT -9 (All Chapters)
- Test Paper – 1, 2, 3

Current Affairs