



# HOLY CROSS EDUCATIONAL FOUNDATION

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## SYLLABUS AND QUESTION PATTERN FOR TBSE SCHOOLS

### Class - IV

#### ENGLISH

##### Half Yearly

1. When the clock got sick.
2. Heidi meets grandfather.
3. Granny granny please come my hair
4. Yuuki and the tsunami
5. Akbar meet Birbal
6. Curious town
7. Tiger talk

##### Annual

1. The trees spirit
2. Cats
3. Girls can play cricket
4. An adventure
5. Laughing song
6. The demon and the dancer
7. The magic shop
8. Story boat

#### Question pattern      Marks distribution

- |                                      |          |
|--------------------------------------|----------|
| 1. Poem 10 lines:                    | [10]     |
| 2. Complete the following:           | [1×5=5]  |
| 3. Choose the correct:               | [1×5=5]  |
| 4. Fill in the blanks:               | [1×6=6]  |
| 5. Word meaning or Grammar for you:  | [5×2=10] |
| 6. True false:                       | [5×1=5]  |
| 7. Circle or underline:              | [5×1=5]  |
| 8. Rearrange the words or sentences: | [1×5=5]  |
| 9. Match the following:              | [5×1=5]  |
| 10. Answer the following:            | [8×3=24] |

#### MATHEMATICS

##### HALF YEARLY: -

- Ch 1. Numeration
- Ch 2. Addition and subtraction
- Ch 3. Multiplication
- Ch 4. Division
- Ch 9 Time in calendar
- Ch 10. Geometry
- Ch 14 Patterns.

##### ANNUAL EXAM

- Ch 5. Factors and multiples
- Ch 6. Fractions
- Ch 7. Decimals
- Ch 8. Measurement
- Ch 11. Perimeter and area
- Ch 13. Symmetry
- Ch 15. Data handling

#### Question pattern:-

- |                           |          |
|---------------------------|----------|
| Choose the correct answer | 1×10=10  |
| Very short answer         | 1×10= 10 |
| Solve the problem         | 2×10=20  |
| Solve the problem         | 3×10=30  |
| Solve the problem         | 5×2=10   |

## SCIENCE

### 1<sup>st</sup> UNIT TEST. 20 marks.

#### **UNIT 1:-Our Universe- The earth and the sky.**

Lesson 1: The earth is a planet.

Lesson 2: The earth and the seasons.

### HALF YEARLY – 80 MARKS.

#### **UNIT 2: Air, Water and Weather.**

Lesson 3: Air and Water.

Lesson 4: Weather.

#### **UNIT 3: Rocks, soils and minerals.**

Lesson 5: The Earth's crust and the soil.

#### **UNIT 4: Force, work and energy.**

Lesson 6: Force, work and energy.

#### **UNIT 5: Matter and Materials.**

Lesson 7: Matter and Properties.

### 2<sup>nd</sup> UNIT – TEST- 20 marks.

#### **UNIT 6: Living things**

Lesson 8: Plants and animals are useful.

#### **UNIT 7: Living things- Plant life.**

Lesson 9: Plants, it's parts and their functions.

### FINAL EXAMINATION- 80 MARKS.

#### **UNIT 7: LIVING THINGS- PLANTS LIFE.**

Lesson 10: Reproduction in plants.

#### **UNIT 8: Living things- Animals life.**

Lesson 11: Reproduction in animals.

#### **UNIT 9: Human body, Health and Hygiene.**

Lesson 12: Human body.

Lesson 13: Our food.

#### **UNIT 10: Safety and First aid.**

Lesson 14: Safety Rules.

## Science Questions pattern for

### 1<sup>st</sup> & 2<sup>nd</sup> Unit test. 20 marks.

1. Fill in the blanks – 1X5=5.
2. Match the following- 1X 5= 5.
3. Objective type questions- 1X6=6.
4. Short answer type questions – 2X2= 4.

### Half yearly & Final examination-80 marks.

1. Multiple choice. 1X10=10.
2. Fill in the blanks. 1X10=10.
3. True and False. 1X10=10.
4. Objective type questions. 1X15=15.
5. Short answer type questions. 2X10=20.
6. Short answer type questions. 3X5=15.

## SOCIAL STUDIES

### Half-yearly examination

- Ch- 1-The face of our motherland.
- Ch- 2 The Northern Mountain walls.
- Ch-3- The Northern plains.
- Ch-4- The western Desert of India.
- Ch-5- The southern plateaus.
- Ch-6- The coastal plains and Islands of India.
- Ch-7- Life of the eastern coastal region.
- Ch-8- The climate of our country.
- Ch-9- soils of India
- Ch-10- Forests and wildlife.
- Ch-11- Water resources.

### ANNUAL Examination

- Ch-12- our Minerals resources.
- Ch-13- Agriculture.
- Ch-14- Our Human resources
- Ch-15- Means of Transport.
- Ch-16- Means of communication
- Ch-17- our rich heritage.
- Ch-18- Thought that makes us better human beings.
- Ch-19- our national symbol.
- Ch-20- our government.
- Ch-21- our goals, rights and duties.

### QUESTIONS PATTERN

1. Tick the right answers-  $1 \times 10 = 10$ .
2. State true/false-  $1 \times 5 = 5$
3. Fill in the blanks-  $1 \times 5 = 5$
4. Match the columns-  $1 \times 5 = 5$
5. Objective types questions-  $1 \times 5 = 5$
6. Answers the following questions-  $2 \times 10 = 20$
7. Answers these following questions-  $3 \times 10 = 30$

## BENGALI

### First unit test

পিতাপুত্র

### Half yearly

কবিতা- প্রশ্ন

নোট বই

গদ্য- সিদ্ধার্থের গৃহত্যাগ

আমার ধ্যানের ভারত

অনুচ্ছেদ - বিদ্যাসাগর

ব্যাকরণ- বচন

পরীক্ষার ফলাফল জানিয়ে পিতার নিকট পত্র

### Second unit test

খুকু ও থোকা

### Annual

কবিতা- রাখাল ছেলে

গদ্য- আমাদের দেশ

তীর্থ মুখের মেলা

যাত্রামঙ্গল

অনুচ্ছেদ- খেলাধুলা

ব্যাকরণ- লিঙ্গ

বন্ধুকে জন্মদিনের আমন্ত্রণ জানিয়ে পত্র

প্রশ্নের ধরন-

কবিতা মুখস্ত লেখা	(১০)
অর্থ	(১০)
বিপরীত শব্দ	(5)
বাক্য রচনা	(5)
শূন্যস্থান	(১০)
এক বাক্যে উত্তর দাও	(১০ × 1=1০)
ব্যাকরণ	(১০)
অনুচ্ছেদ	(১০)
পত্ররচনা (১০)	

**ENGLISH II**

	<b>HALF YEARLY SYLLABUS</b>
LESSON-1	ALPHABETICAL ORDER
LESSON-2	A PHRASE
LESSON-3	SENTENCES
LESSON-4	SUBJECT-PREDICATE
LESSON-5	NOUNS
LESSON-6	PLURALS
LESSON-7	MORE NOUNS
LESSON-8	GENDER
LESSON-9	PRONOUNS
LESSON-10	ARTICLES REVISION-1
LESSON-19	COMPREHENSION

	<b>ANNUAL SYLLABUS</b>
LESSON-11	VERBS
LESSON-12	TENSES
LESSON-13	ADJECTIVES
LESSON-14	ADVERBS
LESSON-15	PREPOSITIONS
LESSON-16	CONJUNCTIONS REVISION-2
LESSON-18	PUNCTUATION
LESSON-20	COMPOSITION

**QUESTION PATTERN**

1. GRAMMAR- 90 MARKS
2. COMPREHENSION/ COMPOSITON- 10 MARKS