

Holy Cross Educational Foundation
TBSE Syllabus and Question Pattern for Class VIII
Academic Year 2026-27

MATHEMATICS

HALF YEARLY EXAM

- Ch-1 Rational Numbers
- Ch-2 Power and Exponents
- Ch-3 Square and Square Roots
- Ch-5 Playing with Numbers
- Ch-6 Algebraic Expressions
- Ch-7 Factorisation
- Ch-8 Linear Equations
- Ch-9 Applications of Percentage
- Ch-13 Representing Solids on a Paper

HALF YEARLY QUESTION PATTERN

- | | |
|------------------------------|-----------|
| a) OBJECTIVE TYPE QUESTION - | (1x14) |
| (i) MCQ - | (1x7=7) |
| (ii) Fill in the blanks - | (1x5=5) |
| (iii) True or False - | (1x2=2) |
| b) Short type answers - | (2x10=20) |
| c) Long answer type - | (3x10=30) |
| d) Very long answer - | (4x4=16) |

ANNUAL EXAMINATION

- Ch-4 Cubes and Cube Roots
- Ch-10 Compound Interest
- Ch-11 Direct and Indirect Proportion
- Ch-12 Understanding Quadrilaterals
- Ch-14 Area of Polygons
- Ch-15 Surface area and Volume
- Ch-16 Data Handling & Graph
- Ch-17 Probability

ANNUAL EXAMINATION QUESTION PATTERN

- | | |
|------------------------------|-----------|
| a) OBJECTIVE TYPE QUESTION - | (1x14) |
| (i) MCQ - | (1x7=7) |
| (ii) Fill in the blanks - | (1x5=5) |
| (iii) True or False - | (1x2=2) |
| b) Short type answers - | (2x10=20) |
| c) Long answer type - | (3x10=30) |
| d) Very long answer - | (4x4=16) |

SCIENCE

HALF YEARLY EXAM

- Chapter 1: Crop Production and Management
- Chapter 2: Microorganisms – Friends or Foes
- Chapter 3: Synthetic Fibres and Plastics
- Chapter 4: Metals and Non-Metals
- Chapter 7: Conservation of Plants and Animals
- Chapter 11: Force and Friction
- Chapter 14: Chemical Effects of Current
- Chapter 15: Some Natural Phenomena
- Chapter 18: Air and Water Pollution
- Diagram

HALF YEARLY QUESTION PATTERN

- | | |
|---|-------------------|
| a) Multiple Choice – | 1 X 10 = 10 Marks |
| b) Fill In The Blanks – | 1 X 5 = 5 Marks |
| c) True Or False - | 1 X 5 = 5 Marks |
| d) Match The Column – | 1 X 5 = 5 Marks |
| e) Answer In One Word – | 1 X 10 = 10 Marks |
| f) Answer The Question
In One Or Two Lines - | 2 X 6 = 12 Marks |
| g) Answer In Brief - | 3 X 6 = 18 Marks |
| h) Answer In Detail - | 5 X 3 = 15 Marks |

ANNUAL EXAMINATION

- Chapter 5: Coal and Petroleum
- Chapter 6: Combustion, Flame and Fuels
- Chapter 8: Cell – A Fundamental Unit of Life
- Chapter 9: Reproduction in Animals
- Chapter 10: Reaching the Age of Adolescence
- Chapter 12: Pressure
- Chapter 13: Sound
- Chapter 16: Light
- Chapter 17: Our Universe
- Diagram

ANNUAL EXAMINATION QUESTION PATTERN

- | | |
|---|-------------------|
| a) Multiple Choice – | 1 X 10 = 10 Marks |
| b) Fill In The Blanks – | 1 X 5 = 5 Marks |
| c) True Or False - | 1 X 5 = 5 Marks |
| d) Match The Column – | 1 X 5 = 5 Marks |
| e) Answer In One Word – | 1 X 10 = 10 Marks |
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In One Or Two Lines - | 2 X 6 = 12 Marks |
| g) Answer In Brief - | 3 X 6 = 18 Marks |
| h) Answer In Detail - | 5 X 3 = 15 Marks |

ENGLISH - I

HALF YEARLY EXAM

(Prose)

- Chapter:1 The Tree Lover
- Chapter:2 A visit to Jim Corbett National park
- Chapter:4 The Day I Rescued Albert Einstein's compass
- Chapter: 5 How the camel got his Hump
- Chapter: 7 Tenali Raman and the king
- Chapter:8 The open window

(poem)

- Chapter:3 To Daffodils
- Chapter:6 Little Boy Blue
- Chapter:9 piano

Assessment, Learn grammar and learn to listen and speak is excluded

ANNUAL EXAMINATION

(prose)

- Chapter:10 The Trojan war
- Chapter:11 saving Ellen
- Chapter:13 Helen Keller: A light in the Darkness
- Chapter:14 My Tryst with Everest
- Chapter:16 A midsummer Night's Dream

(Poem)

- Chapter:12 stopping By Woods on a snowy Evening
- Chapter:15 Ozymandias

Assessment, Learn grammar and learn to listen and speak is excluded

HALF YEARLY & ANNUAL EXAMINATION QUESTION PATTERN

- | | |
|----------------------------|----------------|
| ✓ 10 lines poem - | 10 marks |
| ✓ Tick the Correct option- | 1x5=5marks |
| ✓ Word meaning - | 1x 10 =10marks |
| ✓ Make Sentences- | 1x5 =5marks |
| ✓ Fill in the blanks - | 1x5 =5marks |
| ✓ Match the tables - | 1x5 =5marks |
| ✓ Extract(Poem) - | 1x5=5 marks |
| ✓ Extract(Prose/Drama) - | 1x5=5 marks |
| ✓ Short answer questions - | 2x6=12 marks |
| ✓ Long answer questions - | 3x6=18 marks |

ENGLISH - II

HALF YEARLY EXAM

GRAMMAR

- Ch-1: Analysis of Simple Sentences
- Ch-2: Phrases
- Ch-3: Clauses
- Ch-10: Transformation of Sentences
- Ch-15: The Sequence of Tenses
- Ch-16: Direct and Indirect Speech
- Ch-17: Agreement of the Verb with the Subject
- Ch-18: Nouns and Pronouns

WRITING SECTION

Writing Composition (Unseen)

- Ch-33: Paragraph Writing (Unseen)
- Ch-34: Story Writing (Unseen)
- Ch-36: Letter Writing (Unseen)
- Ch-37: Comprehension (Unseen)

ANNUAL EXAMINATION

GRAMMAR

- Ch-4: Sentence: Simple, Compound and Complex
- Ch-8: Analysis of Complex Sentences

- Ch-9: Analysis of Compound Sentences
- Ch-11: Transformation of Sentences (Cont.)
- Ch-12: Synthesis of Sentence
- Ch-20: Verbs
- Ch-31: Question Tags, Short Answers etc.

WRITING SECTION

Writing Composition (Unseen)

- Ch-37: Comprehension (Unseen)
- Ch-38: Precis Writing (Unseen)
- Ch-40: Essay Writing (Unseen)
- Ch-42: Dialogue Writing (Unseen)

HALF YEARLY & ANNUAL EXAMINATION QUESTION PATTERN

- | | |
|----------------------|---|
| a) Definition | (2 × 5 = 10) |
| b) Grammar Exercises | (1 × 45 = 45) |
| c) Composition | (5 × 3 = 15) |
| | Paragraph, Story Writing and Essay Writing, |
| d) Comprehension | 10 Marks |

SOCIAL SCIENCE

History - (Group-A) Total Marks: 30

Half Yearly Examination

- Where, When and How
- The Expansion of British power in India
- Rural life and Society
- Colonialism and tribal societies
- The revolt of 1857
- Education and British Rule
- Map Pointing

Annual Examination

- Society, Women and Caste system
- Colonialism and Urban Change
- Changes and Literature, Arts and Architecture
- The Nationalist Movement -I (1885-1918)
- The Nationalist Movement -II (1919-1947)
- Map Pointing

Question patterns for Half-Yearly Examination and Annual Examination

- | | |
|-------------------------------------|-----------|
| a. Choose the correct answer - | 1×4=4 |
| b. Match the following - | 1×3=3 |
| c. Write True or false - | 1×3=3 |
| d. Answer in one word or sentence - | 1×2=2 |
| e. Answer in brief- | 2×3=6 |
| f. Long answer type - | 3×3=9 |
| g. Map pointing - | (3 marks) |

Group- B (Geography) 25 Marks

Half- Yearly Examination

- Natural Resources: Types and Development
- Land and soil
- Water Resources
- Vegetation and Wildlife
- Map Pointing

Annual Examination

- Agriculture and Major Crops
- Manufacturing Industries
- Human Resources
- Map Pointing

Question patterns for Half-Yearly Examination and Annual Examination

- | | |
|-------------------------------------|-----------|
| a. Fill in the blank- | 1×3=3 |
| b) Match the following - | 1×3=3 |
| c) Answer in one word or sentence - | 1×3=3 |
| d) Answer in brief- | 2×2=4 |
| e) Long answer type - | 3×3=9 |
| f) Map pointing - | (3 marks) |

Group- C Social and Political Life - Total Marks: 25

Half-Yearly Examination

- The need for Law and the Constitution
- Ideals of our Constitution
- Parliamentary Government
- The Executive

Annual Examination

- The Judiciary
- Marginalisation and Social Justice
- Economic Presence of the Government

Question patterns for Half-Yearly Examination and Annual Examination

- | | |
|-------------------------------------|---------|
| a. Choose the correct answer - | (1×3=3) |
| b. Fill in the blank- | (1×3=3) |
| c. Match the following - | (1×4=4) |
| d. Answer in one word or sentence - | (1×3=3) |
| e. Answer in brief- | (2×3=6) |
| f. Long answer type - | (3×2=6) |

BENGALI

HALF YEARLY EXAM

পদ্যাংশ :

- ১) কাভারী হাঁশিয়ার ২) পরীক্ষা ৩) মানুষ জাতি

গদ্যাংশ:

- ১) তালনবমী ২) উনকোটি

ব্যাকরণ:

- ১) বাক্যের গঠনগত ও অর্থগত শ্রেণীবিভাগ (সংজ্ঞা ও উদাহরণ)
২) বাগধারা (১-১৫)

পত্র রচনা:

- ১) ডেস্তু প্রতিরোধে সরকারি তৎপরতার আবেদন জানিয়ে
সংবাদপত্র সম্পাদকের কাছে একটি পত্র।
২) রাস্তা সংস্কারের আবেদন জানিয়ে পৌরপিতার কাছে পত্র।

প্রবন্ধ রচনা:

- ১) কাজী নজরুল ইসলাম ২) ত্রিপুরার উৎসব

ANNUAL EXAMINATION

পদ্যাংশ :

- ১) সুখ ২) এই শহরে

গদ্যাংশ:

- ১) মেজদা ২) অমল ৩) চরিত্রের উপর কর্মের প্রভাব

ব্যাকরণ:

- ১) কারক বিভক্তি ও অনুসর্গ (সংজ্ঞা ও উদাহরণ)
২) বাগধারা (১৬-৩০)

পত্র রচনা:

- ১) বিদ্যালয়ের বার্ষিকক্রীড়া প্রতিযোগিতার বর্ণনা দিয়ে দাদুকে পত্র।
২) পানীয় জলের সমস্যা দূর করার আবেদন জানিয়ে পঞ্চায়েত প্রধানের
কাছে পত্র।

প্রবন্ধ রচনা:

- ১) ঈশ্বরচন্দ্র বিদ্যাসাগর ২) রূপসী বাংলা

HAL YEARLY & ANNUAL EXAMINATION QUESTION PATTERN

১) কবিতা (অথবা সহ)।	১০
২) শব্দার্থ/ সমার্থক	১×৫=৫
৩) বিপরীত শব্দ।	১×৪=৪
৪) পদান্তর	১×৩=৩
৫) শুদ্ধ রূপ।	১×৩=৩
৬) বাক্য তৈরি কর।	১×৩=৩
৭) সঠিক উত্তর।	১×১০=১০
৮) স্তম্ভ মিলাও/ একসাথে মিলাও।	১×১০=১০
৯) এক কথায় প্রশ্ন উত্তর (কবি/লেখক পরিচিতি এবং পাঠের ভিতরের থেকে)।	১×৫=৫
১০) রচনা ধর্মী প্রশ্ন উত্তর (পাঠ্যাংশ/ পঙ্ক্তি থেকে আলোচনা এবং ভেবে লেখো থেকে। অথবা সহ)	৫×২=১০
১১) ব্যাকরণ	৮
১২) পত্র রচনা (অথবা সহ)	৪
১৩) প্রবন্ধ রচনা (অথবা সহ)	৫