



HOLY CROSS EDUCATIONAL FOUNDATION

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SYLLABUS AND QUESTION PATTERN FOR TBSE SCHOOLS

Class - VIII

MATHEMATICS

HALF YEARLY EXAMINATION (80 marks)

Chapters:

- Chapter – 1 Rational Numbers.
Chapter – 2 Linear equation in one variable.
Chapter – 3 Understanding quadrilaterals.
Chapter – 4 Practical geometry.
Chapter – 5 Data Handling.
Chapter – 6 Squares and square roots.
Chapter – 7 Cubes and cube roots.

ANNUAL EXAMINATION (80 marks)

Chapters

- Chapter – 8 Comparing Quantities.
Chapter – 9 Algebraic Expression and identities.
Chapter – 11 Mensuration.
Chapter – 12 Exponents and powers.
Chapter – 13 Direct and inverse proportion.
Chapter – 14 Factorization.
Chapter – 15 Introduction to graph.

Questions Pattern:

- 1 marks short questions: 1 x 10 = 10
2 marks questions: 2 x 10 = 20
3 marks questions: 3 x 10 = 30
4 marks questions: 4 x 5 = 20

BENGALI

HALF YEARLY EXAMINATION (80 marks)

- গদ্যাংশ : ১) বৃষ্টি ।
পদ্যাংশ : ১) একলব্ব্যের অঙ্গশিক্ষা ।
পদ্যাংশ : ১) স্বদেশ । ২) বিজয়া দশমী ।
গদ্যাংশ : ১) যুবশক্তির প্রতি আহ্বান । ২) রাজর্ষি ।
ব্যাকরণ : ১) উপসর্গ ও অনুসর্গ ।
পত্র রচনা : ১) তোমার দিদির বিয়ে উপলক্ষে প্রধান শিক্ষকের নিকট ছুটির আবেদন পত্র লিখো ।
২) রাস্তা ও পানীয় জলের সমস্যার কথা জানিয়ে পঞ্চায়েত প্রধানের নিকট একটি চিঠি লিখো ।
প্রবন্ধ রচনা : ১) ত্রিপুরার প্রাকৃতিক সৌন্দর্য ।
২) ভ্রাগস একটি অভিলাপ ।
৩) কম্পিউটার ।

ANNUAL EXAMINATION (80 marks)

- পদ্যাংশ : ১) কুলি মজুর ।
গদ্যাংশ : ১) লালু ।
পদ্যাংশ : ১) আবার আসিব ফিরে । ২) প্রশ্ন ।
গদ্যাংশ : ১) আশ্রম স্মৃতি । ২) একটি অভিনব আবিষ্কার ।
ব্যাকরণ : ১) সমাস ।
পত্র রচনা : ১) বিদ্যালয়ে বার্ষিক উৎসবের আমন্ত্রণ লিপি ।
২) পরিবেশ দূষণ সম্পর্কে সংবাদপত্র সম্পাদকের কাছে একটি চিঠি লেখো ।
প্রবন্ধ রচনা : ১) দুর্গাপূজা , ২) পরিবেশ সুরক্ষায় অরণ্য ,
৩) ছাত্র জীবনের আদর্শ ।

Questions Pattern:

- ১) কবিতা - (১০)
২) শব্দার্থ - (৪X১=৪)
৩) পাঠ্যাংশের ব্যাকরণ : (পদ পরিবর্তন, বাক্যরচনা ,
সন্ধি বিচ্ছেদ, বিপরীত শব্দ , শুদ্ধ বানান) (৪X৫=২০)
৪) এক বাক্যে উত্তর দাও : (১X১০=১০)
৫) রচনাধর্মী প্রশ্নের উত্তর : (৫X৩=১৫)
৬) ব্যাকরণ : (৫)
৭) পত্র রচনা : (৬)
৮) প্রবন্ধ রচনা : (১০)

SCIENCE

Half- Yearly Examination (80 marks)

Chapters:

- CHAPTER 1 – CROP PRODUCTION AND MANAGEMENT
- CHAPTER 2 – MICROORGANISM: FRIEND AND FOE
- CHAPTER 3 – SYNTHETIC FIBRES AND PLASTICS
- CHAPTER 4 – MATERIALS: METALS AND NON-METALS
- CHAPTER 5 – COAL AND PETROLEUM
- CHAPTER 6 – COMBUSTION AND FLAME
- CHAPTER 7 – CONSERVATION OF PLANTS AND ANIMALS
- CHAPTER 8 – CELL STRUCTURE AND FUNCTION
- CHAPTER 9 – REPRODUCTION IN ANIMALS

Annual Examination (80 marks)

Chapters

- CHAPTER 10 – REACHING THE AGE OF ADOLESCENCE
- CHAPTER 11 – FORCE AND PRESSURE
- CHAPTER 12 – FRICTION
- CHAPTER 13 – SOUND
- CHAPTER 14 – CHEMICAL EFFECTS OF ELECTRIC CURRENT
- CHAPTER 15 – SOME NATURAL PHENOMENA
- CHAPTER 16 – LIGHT
- CHAPTER 17 – STARS AND THE SOLAR SYSTEM
- CHAPTER 18 – POLLUTION OF AIR AND WATER

Questions Pattern:

- A. M.C.Q → (1X5=5)
- B. FILL IN THE BLANKS → (1X10=10)
- C. ANSWER IN ONE WORD → (1X10=10)
- D. TRUE OR FALSE → (1X5=5)
- E. S.A TYPE → (2X10=20)
- F. S.A TYPE → (3X5=15)
- G. L.A TYPE → (5X3=15)

HISTORY

Half Yearly Examination

- Chapter 1 – How, When and Where
- Chapter 2 – From Trade to Territory – The Company Establishes Power
- Chapter 3 – Ruling the Countryside
- Chapter 4 – Tribals, Dikus and the Vision of a Golden Age
- Chapter 5 – When People Rebel – 1857 and after

Annual Examination

- Chapter 6 – Weavers, Iron Smelters and Factory Owners
- Chapter 7 – Civilising the “Native”, Educating the Nation
- Chapter 8 – Women, Caste and Reform
- Chapter 9 – The Making of the National Movement: 1870s-1947
- Chapter 10 – India after Independence

Questions Patterns

- 1. Fill in the blanks- 1x7=7
- 2. State true or false: 1x7=7
- 3. Match the following: 1x5=5
- 4. Answer the following in one word or sentence. 1x10=10
- 5. Definition: 2x6=12
- 6. Briefly answer the following questions: 2x6=12
- 7. Answer the following questions: 3x9=27

GEOGRAPHY & CIVICS

CIVICS

Half Yearly Examination 80 marks

- Chapter 1: The Indian Constitution
- Chapter 2: Understanding Secularism
- Chapter 3: Why Do We Need A Parliament
- Chapter 4: Understanding Laws

Annual Examination **80 marks**

Chapter 1: The Indian Constitution

Chapter 3: Why Do We Need a Parliament?

Chapter 5: Judiciary

Chapter 6: Understanding Our Criminal Justice
System

Questions Patterns :

1. Answer the following questions in one sentence. (1x9=9)
2. Fill in the blanks (1x5=5)
3. State true or False (1X5=5)
4. Match the following (1X5=5)
5. Briefly answer the following questions. (2X5=10)
6. Answer the following questions. (3X2=6)

GEOGRAPHY

Half Yearly Examination

Chapter 1 – Resources

Chapter 2 – Land, Soil, Water, Natural Vegetation
and Wildlife Resources

Chapter 3 – Mineral and Power Resources

Annual Examination

Chapter 1 – Resources

Chapter 4 – Agriculture

Chapter 6 – Human Resources

Questions Patterns

1. Tick the correct answer (1X10=10)
2. Match the following (1X10=10)
3. Answer the following questions. (1X10=10)
4. Give reasons (2X3=6)

5. Maps skills (1X4=4)

ENGLISH - I

Half Yearly Examination **80 marks**

Prose:

1. The best Christmas present in the world
2. The Tsunami
3. Glimpses of the past
4. Bepin choudhury,s Lapse of memory

Poetry:

1. The Ant and thee Cricket
2. The Mystery Cat
3. Geography lesson

Annual Examination **80 marks**

Prose:

1. The submit within
2. This is Jody's Fawn
3. A visit to Cambridge
4. The great stone face-I
5. The great stone face-II

Poetry:

1. The school boy
2. When I set out for Lyonesse
3. On the Grasshopper and cricket.

Half Yearly & Annual Exam **Full marks-80**

1. Poems 8 lines :- 10 Marks
2. Words meaning:- 5x1=5
3. Complete the following sentences:- 5x1=5
4. Construct the story using the outline:- 8 Marks
5. Compete the dialogue:- 5 Marks
6. Extract based questions (prose any one out of the two:- Objective type questions(2),fill in the blank(1) and Antonyms & Synonyms (2)
7. Answer the following questions:- 6x2=12
8. Answer the following questions:- 10x3=30

ENGLISH - II

Half Yearly Examination **80 marks**

- Chapter- 1- Analysis of Simple Sentences
(Ex- 1, 2, 3, 4, 5, 6)
Chapter- 2 Phrases (Ex - 8, 9, 13, 14, 20, 21)
Chapter- 3 Clauses (Ex - 23, 27, 31)
Chapter- 15 The Sequence of tenses (Ex- 101)
Chapter- 16. Direct and Indirect Speech
(Ex- 105,108)
Chapter- 17 Agreement of the Verb with the
subject (Ex- 110)
Chapter- 18 Nouns and Pronouns
(Ex-111, 113)

Part-IV: Writing Composition

- Chapter- 34 Story Writing
Chapter- 37 Comprehension

Supplementary

- Chapter- 1 How the Camel got his hump
Chapter- 2 Children at work
Chapter- 3 The Selfish Giant
Chapter- 5 Princess September

Question Pattern for Half yearly

1. Definition (2x5=10)
2. Exercises (40)
3. Composition (5x2=10)
4. Supplementary:
Answer the following (2x10=20)

Annual Examination **80 marks**

- Chapter- 4. Sentences: Simple, compound
and complex (Ex 37)
Chapter- 10. Transformation of Sentences
(Ex- 59, 60, 61, 64, 66, 68)
Chapter- 24. Idioms
Chapter- 26. Punctuation (Ex- 121)
Chapter- 29. Figures of Speech (Ex 125)

- Chapter- 31. Question tags, Short Answers,
etc. (Ex- 127,128)

Part-IV: Writing Composition

- Chapter- 36. Letter Writing (Official Letters,
Letters to Newspapers)
Chapter- 40. Essay Writing:
1. Books and reading,
2. Population Growth,
3) Good manners

Supplementary:

- Chapter- 7. The Open Window
Chapter- 8. Jalebis
Chapter- 9. The Comet-I
Chapter- 10. The Comet-II

Question Pattern for annual exam

1. Definition (2x5=10)
2. Exercises (35 Marks)
3. Give the meaning of the
Following Idioms (1x5=5)
4. Composition (5x2=10)
5. Supplementary :
Answer the following questions
(2x10=20)

COMPUTER

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

HALF YEARLY EXAMINATION (50 marks)

1. Networking Concepts
2. Windows Movie Maker
3. Working with MS Access 2010
4. Working with Queries
5. Adobe Photoshop CC

Worksheet - 1

ANNUAL EXAMINATION (50 marks)

6. More on Photoshop CC
 7. Review Python
 8. Iterative statements in Python
 9. App Development
 10. Images, Links & Frames in HTML 5
- Worksheet - 2

HALF YEARLY EXAMINATION (50 marks)

Chapters:

ANNUAL EXAMINATION (50 marks)

Chapters:

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)

ANNUAL EXAMINATION (50 marks)

- UNIT -5 (All Chapters)
- UNIT- 6 (All Chapters)
- UNIT -7 (All Chapters)
- UNIT -8 (All Chapters)
- Test Paper – 1, 2, 3

Current Affairs

VALUE EDUCATION

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