

SYLLABUS FOR THE ACADEMIC YEAR 2025-26

CLASS 8

MATHEMATICS

MID TERM 1

1. Rational numbers
2. Exponents
3. Algebraic expressions and identities
4. Linear equation and inequation (only equation and problem sums)

HALF YEARLY ASSESSMENT

1. Rational numbers
2. Exponents
3. Squares and square roots
4. Cubes and cube roots
5. Playing with numbers
6. Percentage and its application
7. Algebraic expressions and identities
8. Linear equations and inequations
9. Factorization
10. Understanding shapes

MID TERM 2

1. Percentage and its applications
2. Simple and compound interest
3. Factorization
4. Understanding shapes

FINAL TERM ASSESSMENT

1. Simple and compound interest
2. Direct and inverse variation
3. Operation on Sets
4. Construction of quadrilaterals
5. Circle
6. Visualizing solid shapes
7. Symmetry, reflection and rotation
8. Mensuration
9. Data handling

Note- All chapters of half yearly are included in Final Term Assessment.

ENGLISH LANGUAGE

MID TERM 1

- 1.Adjectives
2. Comparison of Adjectives
- 3.Adverbs
- 4.Informal Letter
- 5.Notice Writing

HALF YEARLY ASSESSMENT

- 1.Tenses
- 2.Conjunctions
- 3.Prepositions
- 4.Email Writing
- 5.Comprehension
- 6.Descriptive Composition
- 7.Narrative Composition
- 8.Picture Composition

MID TERM 2

- 1.Agreement of the Subject with the verb
- 2.Active and Passive Voice
- 3.Argumentative Composition
- 4.Short Story Writing

FINAL TERM ASSESSMENT

(All the topics of previous term to be included in Final Term Examination)

- 1.Narration
- 2.Transformation of Sentences

ENGLISH LITERATURE

MID TERM 1

1. The Why Why Girl by Mahashweta Devi – Page 17
2. Lines Composed in a Wood on a Windy Day by Anne Bronte – Page 29
3. Grandfather and the Python by Ruskin Bond – Page 33

HALF YEARLY ASSESSMENT

1. Michelangelo by Gulzar – Page 45
2. The Hero by Rabindranath Tagore – Page 57
3. The Enchanted Pool by C. Rajagopalachari – Page 62
4. March by Khushwant Singh – Page 73
5. La Visita by Margarita Engle – Page 83

MID TERM 2

1. The Bishop of Digne by Victor Hugo – Page 87
2. The Prize Poem by P.G Wodehouse – Page 97
3. I Wandered Lonely as a Cloud by William Wordsworth – Page 112

FINAL TERM ASSESSMENT

1. The Dying Detective by Sir Arthur Conan Doyle – Page 116
2. Rules of the Game by Amy Tan – Page 130
3. A Brave and Startling Truth by Maya Angelou – Page 142
4. After Twenty Years by O. Henry – Page 147

2 ND LANGUAGE (HINDI)

MID TERM 1

Ch: 1 Ruke Na Tu
Letter Writing
Ch:7 Noun

HALF YEARLY ASSESSMENT

Ch: 1 Ruke Na Tu (Poem)
Ch: 2 Anek nahi hum ek hai
Ch: 3 Shiksha - Aaj ki Aavashyakta
Ch: 6 Pushp (Poem)
Ch: 9 Vaishvik ushma global Warming
Ch:14 Nilkanth

Language: 1. Essay Writing (250 words)
2. Comprehension

3. Letter Writing (Formal & Informal)

Ch:7 Noun

Ch:12 Adjective

Ch:3 Asudhi Sodhan

Ch: 4 Do as directed

Ch:21 Vilom Shabd Pg no 144(1-15)

Ch: 21 Paryayvachi Shabd Pg no 142 (1-15)

Ch: 21 Anek Shabdo ke liye ek shabd- Pg no 146 (1-15)

Ch: 22 Muhavare Pg no 151-152 (1-15)

MID TERM 2

Ch: 10 Vivek Ki Sogh boojh

Essay Writing

Vilom Shabd Pg no- 144 (16-30)

FINAL TERM ASSESSMENT

Literature

Ch: 10 Vivek ki soojh boojh

Ch:11 Rakhi Ka Mulya

Ch: 12 Betiyan

Ch: 13 Paropkar

Ch: 18 Priyatam

Ch: 19 Niti ke Dohe

Language:

1. Essay Writing (250 Words)

2. Comprehension

3. Letter Writing (Formal & Informal)

Ch: 7 Noun

Ch: 12 Adjective

Ch: 3 Asudhi Sodhan

Ch: 4 Do as directed

Ch: 21 Vilom Shabd Pg no -144 (16-30)

Ch:21 Paryayvachi Shabd- 142-143(16-30)

Ch:21 Anek Shabdo ke liye Ek Shabd Pg no- 147 (16-30)

Ch: 22 Muhavare Pg no-152 (16-30)

2 ND LANGUAGE (BENGALI)

MID TERM 1

- A. রচনা লিখন (২৫০ থেকে ৩০০ শব্দের মধ্যে]
- B. বোধ পরীক্ষণ
- C. ব্যাকরণ
- সমার্থক শব্দ
 - সমোচ্চারিত ভিন্নার্থক শব্দ
 - একই শব্দের ভিন্নার্থক প্রয়োগ ও বাগধারা

PROSE:

অক্ষয় বাবুর শিক্ষা

POEM:

ধূলামন্দির

PROJECT

HALF YEARLY ASSESSMENT

SECTION – A (LANGUAGE)

1. রচনা লিখন / গল্প লিখন (২৫০ থেকে ৩০০ শব্দের মধ্যে]
2. বোধ পরীক্ষণ
3. ব্যক্তিগত পত্র লিখন
4. ব্যাকরণ
 - সমার্থক শব্দ
 - বাক্য পরিবর্তন
 - এক কথায় প্রকাশ
 - বিপরীতার্থক শব্দ
 - সমোচ্চারিত ভিন্নার্থক শব্দ
 - একই শব্দের ভিন্নার্থক প্রয়োগ ও বাগধারা

SECTION – B (LITERATURE)

PROSE:

- (i) ঘর ও বাহির
- (ii) শঙ্কর ও ক্ল্যাক মাস্তা

POEM:

- (i) বঙ্গভাষা
- (ii) আগামী

PROJECT

MID TERM 2

- A. রচনা লিখন (২৫০ থেকে ৩০০ শব্দের মধ্যে]
- B. ব্যক্তিগত পত্র লিখন
- C. ব্যাকরণ
- বাক্য পরিবর্তন
- সমার্থক শব্দ
- এক কথায় প্রকাশ
- বিপরীতার্থক শব্দ

PROSE :

ছিনাথ বহুরূপী

POEM :

বাংলার মুখ

PROJECT

FINAL TERM ASSESSMENT

SECTION – A (LANGUAGE)

1. রচনা লিখন / গল্প লিখন (২৫০ থেকে ৩০০ শব্দের মধ্যে]
2. বোধ পরীক্ষণ
3. ব্যক্তিগত পত্র লিখন

4. ব্যাকরণ

- সমার্থক শব্দ
- বাক্য পরিবর্তন
- এক কথায় প্রকাশ
- বিপরীতার্থক শব্দ
- সমোচ্চারিত ভিন্নার্থক শব্দ
- একই শব্দের ভিন্নার্থক প্রয়োগ ও বাগধারা

SECTION – B (LITERATURE)

PROSE :

- (i) আদাব
- (ii) একটি ফুটবল ম্যাচ

POEM :

- (i) বাংলা ভাষা উচ্চারিত হলে
- (ii) ভীষ্ম

PROJECT

GEOGRAPHY

MID TERM 1

Chapter 1. Representation of Geographical Features
Chapter 2. Population Dynamics
Chapter 5. Natural and Man-made Disasters

HALF YEARLY ASSESSMENT

Chapter 3. Migration
Chapter 4. Urbanisation
Chapter 8. India-Physiography
(MT 1 syllabus also included)
Chapter 1. Representation of Geographical Features
Chapter 2. Population Dynamics
Chapter 5. Natural and Man-made Disasters

MID TERM 2

9. India-Climate, Natural Vegetation and Wildlife

FINAL TERM ASSESSMENT

6. Asia-Physiography

7. Asia-Climate, Natural Vegetation and Wildlife

10. India-Human Resources.

8. India-Physiography

9. India-Climate, Natural Vegetation and Wildlife

CLASS 9 Chapter 1 : Earth as a planet

HISTORY

MID TERM 1

HISTORY

Ch-1 The Beginning of the modern world

Ch-2 The Industrial Revolution and the Rise of Imperialism

CIVICS

Ch-16 The Union Legislature

HALF YEARLY ASSESSMENT

HISTORY

Theme 1: A Period of Transition

ch-1 The Beginning of the modern world

ch-2 The Industrial Revolution and the Rise of Imperialism

Theme 2 : The Growth of Nationalism

Ch-3 The Age of Revolutions

Theme 3: India in the 18th century

Ch5- Decline of the Mughal empire

Theme 4: Traders to Rulers

Ch 7- Rise of British Power in Bengal

Ch 8- Expansion of British Power in India

CIVICS

Ch-16 The Union Legislature

Ch-17 The Union Executive

MID TERM 2

HISTORY

Theme 5: British Policies and Impact

Ch-9 British policies and their impacts

Theme 6: The Great Uprising of 1857

Ch-10 The Revolt of 1857

CIVICS

Ch-18 The Judiciary

FINAL TERM ASSESSMENT

HISTORY

Theme 5: British Policies and Impact

Ch-9 British policies and their impacts

Theme 6: The Great Uprising of 1857

Ch-10 The Revolt of 1857

Theme 7: Socio-Religious Reformers in India

Ch-11 Indian Renaissance- Social and religious reformers in India

Theme 8: India's Struggle for Freedom

Ch-12 Rise of Nationalism

Ch-13 The Indian National Movement

CIVICS

Ch-18 The Judiciary

Ch-19 The United Nations

Ch-20 Specialized Agencies of the UN

BIOLOGY

MID TERM 1

Ch 1- Transport of food and minerals in plant

HALF YEARLY ASSESSMENT

Ch 1- Transport of food and minerals in plant

Ch 2- Reproduction in plants

Ch 3-reproduction in human

Ch 7-Nervous System

Ch 8-Health and Hygiene

MID TERM 2

Ch 9- Food Production

FINAL TERM ASSESSMENT

Ch 1- Transport of food and minerals in plant

Ch 2- Reproduction in plants

Ch 3-reproduction in human

Ch 4- Ecosystem

Ch 5- Endocrine system in human

Ch 6- Circulatory system in human

Ch 7-Nervous System

Ch 8-Health and Hygiene

Ch 9- Food Production

CHEMISTRY

MID TERM 1

Ch 5- Language of chemistry

Ch 7- Hydrogen

HALF YEARLY ASSESSMENT

Ch 1-matter

Ch 2-Physical and chemical changes

Ch 3-elements compounds mixture

Ch 5- Language of chemistry

Ch 6- Chemical reaction

Ch 7- Hydrogen

MID TERM 2

Ch 4- Atomic Structure

Ch 8- Water

FINAL TERM ASSESSMENT

Ch 1-matter
Ch 2-Physical and chemical changes
Ch 3-elements compounds mixture
Ch 4- Atomic Structure
Ch 5- Language of chemistry
Ch 6- Chemical reaction
Ch 7- Hydrogen
Ch 8- Water
Ch 9- Carbon and its compound

PHYSICS

MID TERM 1

1. Matter
2. Physical quality and Measurement

HALF YEARLY ASSESSMENT

1. Force and Pressure
2. Energy
3. Matter
4. Physical Quantity & Measurement.

MID TERM 2

1. Light

FINAL TERM ASSESSMENT

1. Light
2. Heat
3. Sound
4. Electricity & Magnetism
5. Energy
6. Force and Pressure
7. Physical quantity & Measurement
8. Matter

COMPUTER

MID TERM 1

Ch 1 Operating System
Ch 2 Computer Networking

HALF YEARLY ASSESSMENT

Ch 1 Operating System
Ch 2 Computer Networking
Ch 3 Formulae in MS Excel 2016
Ch 4 Elaboration on MS Excel 2016
Ch 5 Creating Charts in MS Excel 2016
Ch 9 Introduction to Java(BlueJ)

MID TERM 2

Ch 7 Algorithms and Flowcharts
Ch 8 App Development

FINAL TERM ASSESSMENT

Ch 7 Algorithms and Flowcharts
Ch 8 App Development
Ch 9 Introduction to Java(Blue J)
Ch 10 Java Control Flow statements
Ch 11 Artificial Intelligence
Ch 13 Robotics and AI

3RD LANGUAGE (HINDI)

MID TERM 1

- 1.Chidiyan Aur Churungun(Poem)
- 2.Opposite
- 3.One Word for Many

HALF YEARLY ASSESSMENT

1. Essay (150 – 200 words) 15 Marks
2. Informal Letter (only friends) (80 to 100 words) 7 Marks
3. Comprehension 10 Marks
4. Grammar 8 Marks
 - a. Verb, Gender

- b. Synonyms
- c. Opposites
- d. One word for many

SECTION – 'B' (LITERATURE) 40 MARKS

Ch 1 Chidiyan Aur Churngun (Poem)

Ch. 2 Bhiksha Paatra

Ch.3 Hamare Prakritik Chikitsak

Ch.4 Kya Hai Bijali

Ch.6 Kabir ke Dohe(Poem)

MID TERM 2

- 1.Idgaah(Prose)
- 2.Essay writing

FINAL TERM ASSESSMENT

SECTION – 'A' (LANGUAGE) 40 MARKS

- 1. Essay (150 – 200 words) 15 Marks
- 2. Informal Letter (friends & relatives) (80 to 100 words) 7 Marks
- 3. Comprehension 10 Marks
- 5. Grammar 8 Marks
 - a. Adjective, Tense
 - b. Synonyms
 - c. Opposites
 - d. One word for many
 - e. Make sentence

SECTION – 'B' (LITERATURE)40 MARKS

Chapter 5:Idgaah

Chapter 7: Chidiyan ki Aankh

Chapter 11:Khada Himalay(Poem)

Chapter 14:Bharat ko Aajad karane wale-Aazad

Chapter 15: Kadamb ka Ped(Poem)

3RD LANGUAGE (BENGALI)

MID TERM 1

1. ঝিনেদার জমিদার
2. যুক্ত ব্যঙ্গন এর ব্যবহার(pg 11-13)
3. আব্দুল মান্নির গল্প
4. সংখ্যায় লেখ ও কথায় লেখ। (১-১০০)

HALF YEARLY ASSESSMENT

1. প্রার্থনা
2. তপোবন
3. মায়ের দেওয়া
4. স্মৃতি
5. রচনা-তোমার প্রিয় খেলা ও তোমার প্রিয় উৎসব
6. বাংলার বারো মাসের নাম
7. বাংলার ৬ ঋতুর নাম

MID TERM 2

1. বৃষ্টি পড়ে টাপুর টুপুর
2. আমাদের গ্রাম
3. টিয়া পাখির বুদ্ধি
4. বাংলার ৫ জন কবি বা লেখকের নাম এবং তাদের সৃষ্টি।

FINAL TERM ASSESSMENT

1. তারপর
2. প্রভাতী
3. বিড়াল ছানার হিমালয় দর্শন
4. মোল্লা নাসির উদ্দিনের গল্প
5. রচনা তোমার প্রিয় খাদ্য ও তোমার জীবনের আদর্শ
6. বোধ পরীক্ষণ

NOTE - Each Term Exam (Mid Term 1 and 2 , half yearly and final term assessment) for all the subjects will include 5 marks PROJECT.