

SYLLABUS FOR THE ACADEMIC YEAR 2025-26

CLASS 7

MATHEMATICS

MID TERM 1

CH1- INTEGERS
CH2- FRACTIONS. AND DECIMALS
CH3- RATIONAL NUMBERS
CH8 - ALGEBRAIC EXPRESSIONS

HALF YEARLY ASSESSMENT

CH1 - INTEGERS
CH2- FRACTIONS AND DECIMALS
CH3- RATIONAL NUMBERS
CH4. - EXPONENTS AND POWERS
CH8- ALGEBRAIC EXPRESSIONS
CH9- LINEAR EQUATIONS
CH10- LINES AND ANGLES
CH11- TRIANGLE AND ITS PROPERTIES
CH13- PRACTICAL GEOMETRY
CH14- SYMMETRY

MID TERM 2

CH6 - RATIO AND PROPORTION
CH9- LINEAR EQUATIONS
CH13- PRACTICAL GEOMETRY

FINAL TERM ASSESSMENT

CH1 - INTEGERS
CH2- FRACTIONS AND DECIMALS
CH3 - RATIONAL NUMBERS
CH4- EXPONENTS AND POWERS
CH5- SETS
CH6- RATIO AND PROPORTION
CH7- PERCENTAGE AND ITS APPLICATIONS
CH8- ALGEBRAIC EXPRESSIONS
CH9- LINEAR EQUATIONS

CH10- LINES AND ANGLES
CH11- TRIANGLE AND ITS PROPERTIES
CH12- CONGRUENCE OF TRIANGLES
CH13- PRACTICAL GEOMETRY
CH14- SYMMETRY
CH15- VISUALISING SOLID SHAPES
CH16- PERIMETER AND AREA
CH17- DATA HANDLING

ENGLISH LANGUAGE

MID TERM 1

THE SENTENCES
NOUNS
PRONOUNS

HALF YEARLY ASSESSMENT

ADJECTIVES
ARTICLES
MODALS AND AUXILIARIES
FINITE & NON- FINITE VERBS
TRANSITIVE AND INTRANSITIVE VERBS
SUBJECT -VERB AGREEMENT
PREPOSITIONS
VOCABULARY- Homophones

MID TERM 2

ADVERBS
ACTIVE AND PASSIVE VOICE
CONJUNCTIONS
PUNCTUATIONS

WRITING SKILL
(included in all the terms)

COMPREHENSION
COMPOSITION
DESCRIPTIVE ESSAY
NARRATIVE ESSAY
LETTER WRITING (INFORMAL)

FINAL TERM ASSESSMENT

Composition- Narrative, Descriptive, Story telling, picture Composition
Comprehension
letter writing
Notice Writing
Grammar - Tense,
Direct & Indirect Speech,
Transformation of Sentences.
Vocabulary - words Often Confused

ENGLISH LITERATURE

MID TERM 1

- Pandora's Box (prose)
- In the Bazaars of Hyderabad (poem)
by Sarojni Naidu
- Marie Curie: A Radiant life by Eve Curie

HALF YEARLY ASSESSMENT

- Suvira by Paro Anand
- Palm Tree
by Rabindranath Tagore
- Uncle Podger Leaves for walk
by Jerome K Jerome
- The Open Window by H.H. Munro
- The Good body by Elizabeth Acevedo

MID TERM 2

- The Satchel
by Lynette Samuel
- The Sherpas by T.R. Reid
- The Road Not Taken
by Robert Frost
- The last leaf
by O Henry

FINAL TERM ASSESSMENT

- The Blue Umbrella
by Ruskin Bond
- Settling into the secret Annexe
by Anne Frank
- IF
by Rudyard Kipling
- The MCC
by R.K Narayan

2 ND LANGUAGE (HINDI)

MID TERM 1

Chi-1 Agnipath
Essay Writing
Ch:7 Noun

HALF YEARLY ASSESSMENT

Literature

Ch:1 Agnipath (Poem)
Ch:2 Yog aur Swasthya
Ch:3 M.S Dhoni
Ch:4 Anyay ka virodh
Ch: 6 Thukra do ya Pyaar Karo
Ch: 11 Saccha Tirth yatri

Language:

1 Essay Writing (200-250)
2. Comprehension
3. Formal and Informal Letter Writing
Ch:7 Noun
Ch: 8 Gender
Ch:15 Tense
Ch: 20 Vilom Shabd- 131-132 (1 -15) (Atiwristi - Alpayu)
Ch: 20 Paryayvachi Shabd Pg no- 130-131 (1-15)
Ch: 20 Anek Shabdo ke liye Ek Shabd - Pg no - 134-135 (1-15)
Ch: 22 Muhware Pg no 142-143 (1-15)

MID TERM 2

Ch:7 Naari ka samaan
Formal and Informal letter writing
Ch:9 Number

FINAL TERM ASSESSMENT

Literature

Ch:7 Nari Ka Samman (Poem)
Ch: 8 Namak ka Daroga
Ch: 15 Gillu
Ch: 16 Kya Nirash hua jaye
Ch: 17 Bus ki yatra
Ch: 18 Bhagat singh ki sahaadat

Language

1.Essay Writing (200-250)
2.Comprehension
3. Formal & Informal Letter writing
Ch: 9 Number
Ch:13 Adjective
Ch: 19 Sentence (Vakya Vichaar)
Ch: 20 Vilom Shabd Pg 132 (16-30)
Ch: 20 Paryaywachi Shabd Pg no 131 (16-30)
Ch: 20 Anek Shabdon ke liye Ek Shabd Pg no 135(16-30)
Ch:22 Muhaware Pg ni 143-144(16-30)

2 ND LANGUAGE (BENGALI)

MID TERM 1

- A. রচনা লিখন (২০০ থেকে ২৫০ শব্দের মধ্যে]
- B. বোধ পরীক্ষণ
- C. ব্যাকরণ
 - বানান শুদ্ধ [Seen & Unseen]
 - সমোচ্চারিত ভিন্নার্থক শব্দ
 - একই শব্দের ভিন্নার্থক প্রয়োগ ও বাগধারা

PROSE:

ভালোবাসাই ধর্ম

POEM:

সুখ

PROJECT

HALF YEARLY ASSESSMENT

SECTION – A (LANGUAGE)

1. রচনা লিখন / গল্প লিখন (২০০ থেকে ২৫০ শব্দের মধ্যে]
2. ছবি দেখে গল্প লিখন [২০০ থেকে ২৫০ শব্দের মধ্যে]
3. বোধ পরীক্ষণ
4. ব্যক্তিগত পত্র লিখন
5. ব্যাকরণ
 - বানান শুদ্ধ [Seen & Unseen]
 - সমার্থক শব্দ
 - এক কথায় প্রকাশ
 - বিপরীতার্থক শব্দ
 - সমোচ্চারিত ভিন্নার্থক শব্দ
 - একই শব্দের ভিন্নার্থক প্রয়োগ ও বাগধারা

SECTION – B (LITERATURE)

PROSE:

(i) ভালোবাসাই ধর্ম

(ii) জলসত্র

(iii) মেওয়ারের যুদ্ধ

POEM:

(i) সুখ

(ii) বাহন বদল

(iii) আমার দেশ

PROJECT

MID TERM 2

- A. রচনা লিখন (২০০ থেকে ২৫০ শব্দের মধ্যে]
- B. ব্যক্তিগত পত্র লিখন
- C. ব্যাকরণ
 - বানান শুদ্ধ [Seen & Unseen]
 - সমার্থক শব্দ
 - এক কথায় প্রকাশ
 - বিপরীতার্থক শব্দ

PROSE :

নিবেদিতার স্মৃতি

POEM :

শত্রু

PROJECT

FINAL TERM ASSESSMENT

SECTION – A (LANGUAGE)

1. রচনা লিখন / গল্প লিখন (২০০ থেকে ২৫০ শব্দের মধ্যে)
2. ছবি দেখে গল্প লিখন [২০০ থেকে ২৫০ শব্দের মধ্যে]
3. বোধ পরীক্ষণ
4. ব্যক্তিগত পত্র লিখন
5. ব্যাকরণ
 - বানান শুদ্ধ [Seen & Unseen]
 - সমার্থক শব্দ
 - এক কথায় প্রকাশ
 - বিপরীতার্থক শব্দ
 - সমোচ্চারিত ভিন্নার্থক শব্দ
 - একই শব্দের ভিন্নার্থক প্রয়োগ ও বাগধারা

SECTION – B (LITERATURE)

PROSE :

- (i) নিবেদিতার স্মৃতি
- (ii) উত্তর মেরু অভিযান
- (iii) স্বাধীনতার সৈনিক

POEM :

- (i) শত্রু
- (ii) আম গাছ
- (iii) বস্তি

PROJECT

GEOGRAPHY

MID TERM 1

CH 1. REPRESENTATION OF GEOGRAPHICAL FEATURES

CH 2. ATMOSPHERE

CH 7. EUROPE ONLY PHYSICAL MAP OF EUROPE

HALF YEARLY ASSESSMENT

CH 1. REPRESENTATION OF GEOGRAPHICAL FEATURES
CH 2. ATMOSPHERE
CH 4. WEATHERING AND SOIL FORMATION
CH 6. ENERGY AND POWER RESOURCES
CH 7. EUROPE *NO MAP WORK
CH 8. AFRICA *PHYSICAL MAP OF AFRICA
CASE STUDY: COCOA CULTIVATION IN GHANA

MID TERM 2

CH 9. AUSTRALIA *PHYSICAL MAP OF AUSTRALIA
CASE STUDY: SHEEP REARING IN AUSTRALIA
CH 10. ANTARCTICA *NO MAP WORK

FINAL TERM ASSESSMENT

CH 3. WEATHER AND CLIMATE
CH 5. INDUSTRIES
CH 1. REPRESENTATION OF GEOGRAPHICAL FEATURES
CH 2. ATMOSPHERE
CH 6. ENERGY AND POWER RESOURCES
CH 9. AUSTRALIA *PHYSICAL MAP OF AUSTRALIA
CASE STUDY: SHEEP REARING IN AUSTRALIA
CH 10. ANTARCTICA *NO MAP WORK

HISTORY

MID TERM 1

THEME 1 : MEDIEVAL EUROPE-RISE AND SPREAD OF CHRISTIANITY
CHAPTER-1 Rise of Christianity
CHAPTER 2 SPREAD OF CHRISTIANITY
THEME 2- RISE AND SPREAD OF ISLAM
CHAPTER3- BIRTH OF PROPHET MUHAMMAD AND SPREAD OF ISLAM

HALF YEARLY ASSESSMENT

THEME 3 -THE DELHI SULTANATE
CHAPTER- 4 THE TURKISH INVASION AND THE ESTABLISHMENT OF THE DELHI SULTANATE

CHAPTER-5 EXPANSION OF DELHI SULTANATE: THE KHILJI AND THE TUGHLAQ DYNASTIES

CIVICS

THEME 1 THE CONSTITUTION OF INDIA CHAPTER 12 THE CONSTITUTION AND THE PREAMBLE

MID TERM 2

THEME 5 - THE MUGHAL EMPIRE CHAPTER-8 BABUR, HUMAYUN, SHER SHAH
CHAPTER-9 AKBAR

FINAL TERM ASSESSMENT

THEME 5- JAHANGIR, SHAH JAHAN, AURANGZEB

THEME 6 MAKING OF COMPOSITE CULTURE CHAPTER 11 BHAKTI AND SUFI MOVEMENTS

CIVICS

THEME 2 -DIRECTIVE PRINCIPLES OF STATE POLICY CHAPTER 13 DIRECTIVE PRINCIPLES OF STATE POLICY [FINAL TERM]

BIOLOGY

MID TERM 1

Ch 1-plant tissues

Ch 2-Animal tissues

HALF YEARLY ASSESSMENT

Ch 1-plant tissues

Ch 2-Animal tissues

Ch 5- Photosynthesis

Ch 6- Respiration in plants

Ch 9-Allergy

MID TERM 2

Ch 3-Classification of the living world

FINAL TERM ASSESSMENT

Ch 3-Classification of the living world
Ch 4- Classification of animals
Ch 7- Human excretory system
Ch 8- Nervous System in human

CHEMISTRY

MID TERM 1

Ch 1-Matter and its composition
Ch 2-Physical and chemical changes

HALF YEARLY ASSESSMENT

Ch 1-Matter and its composition
Ch 2-Physical and chemical changes
Ch 3-Elements, compounds and mixture
Ch 4- Atomic structure

MID TERM 2

Ch 5-Language of chemistry

FINAL TERM ASSESSMENT

Ch 4-atomic structure
Ch 5-Language of chemistry
Ch 6-metals and non metals
Ch 7-air and atmosphere

PHYSICS

MID TERM 1

1. Physical quantities and measurement
2. Motion

HALF YEARLY ASSESSMENT

1. Physical quantities and measurement
2. Motion
3. Energy
4. Light energy

MID TERM 2

3. Energy
5. Heat

FINAL TERM ASSESSMENT

4. Light energy
5. Heat
6. Sound
7. Electricity and Magnetism

COMPUTER

MID TERM 1

Ch 1 Computer System

Ch 2 Number System

HALF YEARLY ASSESSMENT

Ch 1 Computer System

Ch 2 Number System

Ch 3 Details on Windows 10

Ch 4 Introduction to Ms Excel 2016

Ch 5 More on MS Excel 2016

MID TERM 2

Ch 7 Ms Access

Ch 9 Computer Ethics

FINAL TERM ASSESSMENT

Ch 6 Formatting Data in MS Excel 2016

Ch 7 Ms Access

Ch 9 Computer Ethics

Ch 10 Creating Web Page using HTML

3RD LANGUAGE (HINDI)

MID TERM 1

Ch: 1 Subh (Poem)

Essay Writing (120-150 Words)

HALF YEARLY ASSESSMENT

Ch: 1 Subh (Poem)

Ch: 2 Swasthya hi Den Hai (Prose)

Ch:3 Iccha Devi ka Vardaan (Prose)

Ch:4Fast food ka chalan (Prose)

Ch: 5 Suman Ek upwan ke (Poem)

(All Grammar Portion to be used on the chapters)

1.Comprehension

2. Essay Writing (120-150 words)

MID TERM 2

Ch: 6 Computer
Comprehension

FINAL TERM ASSESSMENT

Ch:-6 Computer (Prose)
Ch:7 Imaandaar Ramu (Prose)
Ch:8 Phool Hamesha Muskata (Poem)
Ch: 9 Ped Paudhe Hamare Dost (Prose)
Ch:13 Pradushan Mukht Diwali (Prose)

(All Grammar Portion to be used on the chapters)

- 1.Comprehension
2. Essay Writing (120-150 Words)

3RD LANGUAGE (BENGALI)

MID TERM 1

'য' - ফলা যোগ শব্দ এবং গদ্য 'আদিত্য সেন' | (Prose 'Aditya Sen', Including All Exercise)
'র' - ফলা যোগ শব্দ এবং গদ্য 'ভ্রমণ' | (Prose 'Bhraman', Including All Exercise)
Page 51 – বাংলায় সপ্তাহের সাত দিনের নাম | (Name of Seven Days in a Week in Bengali)
Page 51 - বাংলায় বছরের বারো মাসের নাম | (Name of Twelve Months in a Bengali year)
Page 51 - বাংলায় ছয়টি ঋতুর নাম | (Name of Six Seasons in Bengali)

HALF YEARLY ASSESSMENT

Textbook - সহজ পড়া

'য' - ফলা যোগ শব্দ এবং গদ্য 'আদিত্য সেন' | (Prose 'Aditya Sen', Including All Exercise)
'র' - ফলা যোগ শব্দ এবং গদ্য 'ভ্রমণ' | (Prose 'Bhraman', Including All Exercise)
রেফ যুক্ত শব্দ এবং গদ্য 'পূজা' | (Prose 'Pujo', Including All Exercise)
বিশ্বকবি | (Prose 'Vishwakabi', Including All Exercise) (Page – 49)
শব্দার্থ | (Page -53-Word Meaning, only for first three chapters)
কবিতা – 'ক্ষান্তবুড়ির দিদিশাশুড়ি' | (Poem – 'Khantoburir Didishashuri')
Page 51 – বাংলায় সপ্তাহের সাত দিনের নাম | (Name of Seven Days in a Week in Bengali)

Page 51 - বাংলায় বছরের বারো মাসের নাম | (Name of Twelve Months in a Bengali year)

Page 51 - বাংলায় ছয়টি ঋতুর নাম | (Name of Six Seasons in Bengali)

বাংলায় বানান করে 1 থেকে 50 নম্বর লেখ | (Numbers in Bengali from 1- 50 with Spelling)

বোধ পরীক্ষণ | (Small Comprehension)

অনুচ্ছেদ রচনা | (Paragraph Writing)

MCQ, Re-arrange, Translation & Fill-in-the blanks.

MID TERM 2

গদ্য 'এক' | (Prose 'Ekka') (Including All Exercise)

গদ্য 'দেশে ফেরা' | (Prose 'Deshe Fera') (Including All Exercise)

Name of 10- Flower, Fruits, Animal, Vegetable Birds name in Bengali.

Numbers with spelling (50 to 100)

FINAL TERM ASSESSMENT

Textbook - সহজ পড়া

গদ্য 'এক' | (Prose 'Ekka') (Including All Exercise)

গদ্য 'দেশে ফেরা' | (Prose 'Deshe Fera') (Including All Exercise)

গদ্য 'কথা শেখা' | (Prose 'Kotha Shekha') (Including All Exercise)

স্বরস্বতী পূজা | (Prose 'Saraswati Puja', Including All Exercise) (Page – 39)

শব্দার্থ | (Page -53 & 54 -Word Meaning for these three chapters only)

কবিতা – 'নেমন্তান্ন' | (Poem – 'Nemontanno')

বাংলায় বানান করে 50 থেকে 100 নম্বর লেখ | (Numbers in Bengali from - 50 to 100 with Spelling)

পত্র লিখন (১০০ শব্দের) | (Informal Letter Writing within 100 Words) (Only Format/Pattern)

রচনা লিখন | (Essay Writing)

বোধ পরীক্ষণ | ((Small Comprehension)

বাক্যরচনা | (Make Sentences)

MCQ, Rearrange, Translation & Fill-in-the blanks.

Name of 10- Flower, Fruits, Animal, Vegetable Birds name in Bengali.

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