### St. Patrick's Higher Secondary School, Asansol

### CLASS: 6

### **SYLLABUS FOR THE SESSION: 2025-26**

# English Language

Text Book Climb with Cornerstone Book 6

### Mid Term

- 1. Ch.1:Kinds of Sentences
- 2. Ch.2:Subject and Predicate
- 3. Ch.4:Kinds of Nouns
- 4. Ch.5:Nouns:Number
- 5. Ch.6:Nouns:Gender
- 6. Ch.7:Pronouns
- 7. Ch.8:Adjectives
- 8. Ch.9:Degrees of Comparison
- 9. Ch.11:Articles
- 10. Ch.29:Words easily confused
  - : Synonyms and Antonyms
  - Essay Writing-Descriptive Narrative, Autobiography, Picture Composition, Story Writing.
  - Letter Writing-Informal letter
  - Comprehension

### FINALTERM

- 1. Ch.12:Verbs-Modals and Auxiliaries
- 2. Ch.13:SimpleTense-Present,Past,Future
- 3. Ch.14:ContinuousTense-Present,Past,Future
- 4. Ch.17:Verbs-Transitive and intransitive
- 5. Ch.18:Active and Passive Voice
- 6. Ch.19:Subject-Verb Agreement
- 7. Ch.20: Adverbs

- 8. Ch.22:Prepositions
- 9. Ch.23:Conjunctions

10. Ch.27:DirectandIndirectSpeech

- Essay Writing-Descriptive Narrative, Autobiography, Picture Composition, Story Writing.
- Letter Writing-Informal letter
- Comprehension

### Format of the Question paper (80 marks)

Q1.Composition (20Marks).Choose anyone from a to e.

- a. Story Writing from a given outline (200words)
- b. Auto biography(200words)
- c. Descriptive Composition (200words)
- d. Narrative Composition (200words)

e. Picture Composition (one picture or a series of pictures depicting a story) (200words)

Letter Writing (Informal, both box and traditional method to be followed)(150words)(10Marks)

Informal Letter-F+C+E=21/2+21/2+5

- Q.3. Comprehension (20Marks).MCQ-5Marks- Meanings.
- Q.4.Grammar–Do as directed (30Marks).MCQ-5Marks.

# English Literature

Textbook-New Treasure Chest Book 6

#### PROSE

- 1. Ch.2–PeterPan
- 2. Ch.6-How I taught my grandmother to read
- 3. Ch.8–The open window
- 4. Ch.9–Stars on Earth

#### POETRY

- 1. Ch.1–Father William
- 2. Ch.4– I remember, I remember
- 3. Ch.7–Somebody's mother
- 4. Ch.10–The Echoing Green

#### FINALTERM

#### PROSE

- 1. Ch.11–Celebrations in India
- 2. Ch.14–Charlie and the Chocolate Factory
- 3. Ch.18–My Big Brother
- 4. Ch.20–Touching lives

#### POETRY

- 1. Ch.12–Working man
- 2. Ch.15–AGreen Cornfield
- 3. Ch.17-Tartary
- 4. Ch.19–Pleasehelpus

#### Format of question paper

Full Marks 80

### Section A (20marks)

- 1. Give the meaning-MCQ(5marks)
- 2. Who said to whom MCQ(5 marks)
- 3.True or false(5marks)
- 4. Fill in the blanks or complete the sentences(5marks)

#### Section B

POETRY (30marks)

Students are to attempt any 3 out of 4 questions (3×10). HOTS–5 Marks (Each

question 2 x 5 or 2+2+3+3)

### Section C

PROSE (30marks)

Students are to attempt any 3 out of 4 questions (3x10).

HOTS–5Marks (Each question 2 x 5 or 2+2+3+3)

# **HISTORY**

**TEXTBOOK-**Past and Present-6 (RatnaSagar)

### **Mid-Term**

### History

1. The Egyptian Civilization

- 2. The Indus Valley Civilization
- 3. The Vedic Civilization

# Civics

1. Rural Local Self-Government

# **Final-Term**

# History

- 1. The Great Preachers
- 2. The Age of the Mauryas
- 3. The Age of the Guptas

# Civics

1. Urban Local Self-Government

### FORMAT OF THE QUESTION PAPER Full marks- 80 Time- 2Hrs

# Section A (Civics) ( Marks:20)

# COMPULSORY

- 1. Choose the correct answer to the question from the given options. (10X1 =10)
- 2. State whether the following statements are true or false. $(5 \times 1 = 5)$
- 3. Match the following.  $(5 \times 1=5)$

# <u>Section B (History) (Marks:20)</u> <u>COMPULSORY</u>

- 1. Choose the correct answer to the question from the given options.  $(10 \times 1=10)$
- 2. State whether the following statements are true or false.  $(5 \times 1=5)$
- 3. Match the following.  $(5 \times 1=5)$

# Section C (Marks :40)

Answer any FOUR complete questions from this section.

(Answer any ONE out of two questions from CIVICS and THREE out of four questions from HISTORY)

# <u>CIVICS</u>

Two questions of 3 sub- parts each (3+3+4)

# HISTORY

Four questions of 3 sub- parts each.(3+3+4)

Note- HOTS to be included [12 marks]

\*\*\*\*\*

# **Geography**

Book: Voyage Geography for ICSE middle school.

# Mid Term

- 1. Maps and diagrams
- 2. Elements of a map
- 3. Major land forms of the earth
- 4. North America Location area political and physical features
- 5. North America climate natural vegetation and wildlife

Map work: North America political and physical map. Vegetation map included.

# **Final Term**

- 1. Major water bodies
- 2. Types of Agriculture
- 3. Minerals and Ores
- 4. South America (Location, Area, Political and Physical features)
- 5. South America climate, natural vegetation and wild life Map of South

America--- Political and Physical need to be done.

### **Question Paper Format.**

### **Maximum Marks 80**

Time 2 hours.

### Section A Compulsory (40 marks)

Fill in the blanks, Name the following, true and False, Map pointing (10 marks each)

### Section B (40 marks)

Attempt any 4 complete questions.

Questions1 to 6 of (3+3+4 marks each)

# 2<sup>ND</sup> LANGUAGE HINDI

# **TEXT BOOK: HINDI VYAKARAN [VIVA EDUCATION]**

### MID- TERM

#### **SECTION - 'A' (LANGUAGE)**

### <u>40 MARKS</u>

<ol> <li>Essay (150 – 200 words)</li> <li>Informal Letter (only frien</li> <li>Comprehension</li> <li>Grammar (MCQ)</li> </ol>	ds) (80 to 10	00 words) 15 Marks 7 Marks 10 Marks 8 Marks
a) Adjective, Verb, Gender		
b) Synonyms	:	Page No. 102 (1 - 20)
c) Opposites	:	Page No. 103 – 104 (1 - 25)
d) One word for many	:	Page No. 105 (1 - 18)
e) Idioms	:	Page No.110 – 111 (1 - 20)
f) Do as directed		
(Do as directed from Adjective, Verb, Gender)		

# <u>SECTION – B (LITERATURE)</u> <u>TEXT BOOK : DIVYA BHARTI BHAG - 6</u>

# 40 MARKS

**<u>POEM</u> :-** Chapter 1 : Aa Rahi Ravi Ki Savari Chapter 8: Kale Kale Megha Aaye

**PROSE** :- Chapter 2 : Bhagya ke Bharose Chapter 3: Main Sabse Shaktishali Chapter 5: Bakri Do Gaon Khaa Gayi Chapter7: Apradhka Prayschit

### FINAL TERM

<u>SECTION – A (LANGUAGE)</u>.

1. Essay (150 – 200 words).

2. Informal Letter (friends & relatives).( 80 to 100 words )

- 3. Comprehension.
- 4. Grammar:-(MCQ)

Tense, Case, Number Synonyms: Page No. 102-103 (21-40)Opposites: Page No.103-104 (26-50)One word for many: Page No. 105 (19-36)Idioms: Page No. 111-113 (21-40)Do as directed from Tense, Case and Number 40 MARKS 15 Marks 7 Marks. 10 Marks 8 Marks

#### <u>SECTION-B (LITERATURE)</u>

POEM: - Chapter 10: Phool Aur Kaante Chapter 17: Bhool Gaya Hai Kyon Insaan

PROSE: - Chapter 6: Aao Shishtachar Sikhe Chapter 11: Boot Polish wala Chapter 13: Tripura Jaisa Maine Dekha Chapter 16: Bholaram KaJeev

Question Format.

### Language

1. Essay (150 - 200 words). 15 Marks 2. Letter Writing (80 to 100 words) 7 Marks 10 Marks 3. Comprehension. 4. Grammar. (MCQ) 8 Marks

### Literature

1. Poem Writing. 10 Marks 2. Questions.  $10 \times 3 = 30$  Marks (From Prose & Poetry)

...... . . . . . . . . . . . . . . . . . . .

# 2<sup>nd</sup> Language (Bengali)

### **MID-TERM**

### **LANGUAGE 40 MARKS**

- 1) Essay writing 15marks
- 2) Comprehension  $5 \times 2 = 10$  marks
- 3) Grammar 15marks (MCQ)
  - A. Banan shuddhi karan (from text book) 2marks
  - B. Make sentences (from text book) 4marks
  - C. Swarasandhi (sutro1-10) (page number 21-24) 3marks
  - D. Podantor (Page number 64-65) 4marks
  - E. Samarthak sabda (page 99-100) 2marks

40 Marks

Full Marks – 80

40 Marks

<u>40 MARKS</u>

## LITERATURE - 40MARKS

Poem writing10 marks Question answer writing 6×5=30marks

### PROSE

- 1. DHAKATE KALA DIGHI (Bankim Chandra Chattopadhyay)
- 2. PODMAR BUKE JHOR (Manik Bandopadhyay)
- 3. VIVEKANANDER CHELEBELA (Shashi Bhushan Das Gupta)

### POEM

- 1. DASARATHER UPADESH (Kritti bash Ojha)
- 2. SUKH DUKKHO (Rabindranath Thakur)
- 3. SHAKALDESHER SHERA (Dwijendra Lal Rai)

### FINAL TERM

#### LANGUAGE 40 MARKS

- 1) Essay writing 15 marks
- 2) Comprehension writing  $5 \times 2 = 10$  marks
- 3) Grammar 15 marks(MCQ)
- A) Make sentences (from text book) 4marks
- B) Banan shuddhi karan (from text book)2marks
- C) Pod poriborton (page number 66,67) 4marks
- D) Biporit sabda (page number 101) 2 marks
- E) Swarasandhi (sutro11-20) (page number 24-26) 3 marks

### LITERATURE-40MARKS

Poem writing (10 marks)

Question answer writing  $(5 \times 6 = 30 \text{ marks})$ 

Students has to attempt any five questions from prose and poetry

#### PROSE

- 1) Modhur Tomar Shesh Je Na Paye (Abanindra Nath Thakur)
- 2) Michael Faraday (Charu Chandra Bhattacharya)
- 3) Rajar Ashukh (Sukumar Roy)

### POEM

- 1) Udar Pratishodh (Rajinikanth Sen)
- 2) Chhatrodoler Gaan (Kazi Nazural Islam)
- 3) Jiboner Hisab (Sukumar Roy)

\*\*\*\*\*\*\*

# 3<sup>RD</sup> LANGUAGE

### <u>HINDI</u>

# **MID-TERM**

Class 6(Book Name: NAVIN PALLAV HINDI PATHYA PUSTAK-1)

- 1) Page 12,15,16,17,18 & 19
- 2) Page 21,24,27,30 & 33
- 3) Chap15:Kavita koyal
- 4) Chap16:Ghanti Bandh Gayi
- 5) Chap17:Kavita Aao Karen pranam
- 6) Chap 18:Bahadur Bhola
- 7) Opposite words
- 8) Animals Name, Vegetables Name
- 9) Hindi Numerals(1to 50)
- 10) Dekhkar Sundarlipi me likhna
- 11) Oral Test, Book reading, Conversation

# FINALTERM

Class 6(Book Name: - NAVIN PALLAV HINDI PATHYA PUSTAK -1)

- 1) Page 36, 39, 42, 46, 50 & 53
- 2) Chap 20: Samajhdar Kisaan
- 3) Chap 21:Kavita Chanda Mama
- 4) Chap 22: Tajmahal
- 5) Chap 23:Kavita– Hum bachhe Balwan Banenge

- 6) Hindi Numerals (1 to 100)
- 7) Animals Name, Vegetables Name
- 8) Dekhkar Sundarlipi me likhna

9) Oral Test, Book Reading, Conversation

# 3<sup>rd</sup> language Bengali

Book: - 1. Sanchayita, 2. Lipi porichay (Word book)

### Mid- term:-

Written test 50 marks and oral test 30marks

- 1. Bengali vowels 꾀 왕(5.5marks)
- 2. Bengali consonants ক ম (7.5 marks)
- 3. Poem writing along with the poet's name.
- a) Mayna, b) Dupur (10 marks)
- 4. Fill in the blanks (7marks)
- 5. Make sentence (5marks)
- 6. Bengali numerical 1-30 with spellings (10marks)
- 7. Copy the passage neatly. (5marks)

#### Final term:-

Written test 50 marks and oral test 30 marks

- 1. Bengali consonant ka to chandrabindu. (16 marks)
- 2. Bengali numerical 31-50 with spellings.(10 marks)
- 3. Bengali poem along with the poet's name.

a) Nari tepa doctor, b)Tejiyan (10marks)

- 4. Fill in the blanks. (5 marks)
- 5. Make sentence. (5marks)
- 6. Copy the passage neatly. (4marks)

# **Mathematics**

#### Mid Term

Chapter 1 - Knowing our numbers. Ex 1.1 to Ex 1.5

- Chapter 2- whole numbers. Ex2.1 2.3
- Chapter 3 Integers Ex 3.1 3.4
- Chapter 4 Prime numbers, Factors and Multiples. Ex 4.1- Ex 4.5
- Chapter 6. Fractions. Ex. 6.1 Ex 6.7
- Chapter 7 Decimals. Ex 7.1 Ex 7.5
- Chapter 9 Algebra Ex 9.1 Ex 9.6
- Chapter 10 Basic Geometrical Concepts Ex. 10.1 Ex 10.4

#### **Final Term**

Chapter 8 Ratio and Proportion Ex 8.1 – Ex 8.5

Chapter 11. Understanding Elementary Shapes Ex. 11.1. – Ex 11.6 Chapter 12. Symmetry Ex 12.1 – Ex- 12.2 Chapter 13. Practical Geometry. Ex 13.1 – Ex 13.4 Chapter 14. Perimeter and Area. Ex. 14.1- Ex 14.2 Chapter 15. Data Handling. Ex 15.1 – Ex 15.5 Chapter 5. Sets . Ex 5.1- Ex. 5.2

#### **Question Paper Pattern**

Section A [40 Marks] Compulsory 1 Question Mcq (1x10=10 marks) 3 Questions of 10 marks each [3+3+4]

Section- B [40 marks] 4 Questions out 7 Questions to be attempted. Each question will be of 10 marks [3+3+4] Every questions will have 1 HOTS question of 3 marks each.

### **PHYSICS**

### **BOOK ICSE PHYSICS 6 VIVA EDUCATIONS**

#### **Mid-Term**

Chapter 1 Matter

Chapter 2 Physical Quantities And Measurement

Chapter 3 Force

#### **Final- Term**

**Chapter 4 Simple Machines** 

Chapter 5 Light

Chapter 6 Magnetism

Format

### Section A [40marks]

1.Mcq [10 Marks]

2. Name The Following[10]

3 True And False [5] & Match Thec Olumn [5]

3. Definations [5\*2=10]

#### Section **B**

4 Questions Out Of 6

Each Question Will Be Of 10 Marks [3+3+4]. Each Set Of Questions To Have A Hots Questions.

# **Chemistry**

Text book: Concise Chemistry (for Class 6 – Selina Publisher)

#### MIDTERM

- 1) Ch:1-Introduction to Chemistry
- 2) Ch:2-Common Laboratory Apparatus
- 3) Ch:3-Matter
- 4) Ch6:Air and atmosphere

#### FINAL TERM

- 1) Ch:4-Elements and Compounds :Symbols and formulae
- 2) Ch:6- Pure and Impure substances : Mixture separation
- 3) Ch:7-Water
- 4) Ch:3-Matter (Revision)

#### **Question Format**

Section A (40 Marks) Compulsory Section -

MCQ (10 Marks)

Fill in the blanks (10marks)

True and False (10Marks)

Match the following (10 marks)

#### Section B (40 Marks)

Answer any 4 out of 6 questions. Each question of 10 marks to be in the format (3+3+4) or (2+4+4) or (2+2+3+3)

Application based and Higher Order Thinking questions are included in both sections A and Section B

### **Biology**

#### Mid-term

- 1. Ch 1 The leaf
- 2. Ch 2 The flower
- 3. Ch 3 The cell
- 4. Ch 8 Adaptations in plants and animals

#### **Final-Term**

- 1. Ch 4 Digestive system in humans
- 2. Ch 5 Respiratory system in humans
- 3. Ch 6 Circulatory system in humans
- 4. Ch 7 Health and hygiene

#### Pattern of Question Paper

Section A (compulsory section) - 40marks MCQ

(10 marks)

Fill in the blanks (5marks)

True / False (10 marks)

Match the column (5marks)

Definitions (2x5 = 10 marks)

Section B (choose any 4 out of 6) (40marks)

Division of marks of each question- 3+3+4

One question carrying 5+5 marks

.....

# **Computer**

#### **Textbook: ICSE Computer Studies Viva Education, Latest Edition**

#### Mid Term:

Chapter 1: Evolution of Computers Chapter 2: File Management: Data Organization Chapter 3: Word Processor – Tabular Presentation Chapter 6: Scratch Programming – Introduction to Game Creation Chapter 10: Introduction to Google Drive \* Introduction to Python

#### BASIC:

LET, INPUT, PRINT with Comma and Semicolon LOCATE, TAB, IF THEN, IF THEN ELSE (Without Logical Operators)

#### Final Term:

Chapter 4: Word Processor – Mail Merge Chapter 5: Presentation – Visual Effects Chapter 7: HTML – An Introduction Chapter 8: Internet Online Surfing Chapter 9: E-Commerce, Blogging and Podcasting \* Ethics in Artificial Intelligence

#### **BASIC**:

Logical Operators AND, OR, NOT with IF THEN ELSE FOR NEXT Loop (Mid Term BASIC Syllabus is included)

#### **Question Paper Format:**

Maximum Marks: 80 | Time: 2 Hours

#### Section A

Compulsory Questions [40 Marks]
1. MCQ [10 Marks]
2. Fill in the blanks, Match the following, True & False, Full Forms, Shortcut keys and Give one word [4 Questions of 5 marks each]
3. Answer the following [5 Questions of 2 marks each]

#### Section B

BASIC [40 Marks] Attempt 4 Complete Questions out of 6 Questions Each Question [7 marks program and 3 marks Question Tag]

Note: Question paper includes 12 Marks HOTS questions.