

HOLY CROSS SCHOOL, MONDALAI, PANDUA
SYLLABUS 2026-27
CLASS-8

ENGLISH I

Book : Essentials of English Grammar and Composition 8

Unit Test I

1. Chapter 1 – Determiners
2. Chapter 11 – Prepositions
3. Notice Writing

Half- Yearly

1. Chapter 1 – Determiners
2. Chapter 2 – Verbs: Expressing the Present
3. Chapter 3 – Verbs: Expressing the Past
4. Chapter 4 – Verbs: Expressing the Future
5. Chapter 7 – Verbs: Non-Finite Forms
6. Chapter 8 – Verbs: Active and Passive Voice
7. Chapter 10 – Adverbs
8. Chapter 11 – Prepositions
9. Chapter 12 – Conjunctions
10. Letters : Formal and Informal
11. Notice and Email Writing
12. Composition (Unseen)
13. Comprehension (Unseen)

Unit Test II

1. Chapter 5 – Verbs: Modals
2. Chapter 9 – Comparisons
3. Email Writing

Annual

1. Chapter 5- Verbs: Modals
2. Chapter 9 – Comparisons
3. Chapter 13 – Phrases and Clauses
4. Chapter 14 – Relative Clauses
5. Chapter 15 – Sentences: Simple, Compound and Complex

6. Chapter 16 – Transformation of Sentences
7. Chapter 17 – Direct and Indirect Speech
8. Chapter 21 – Words Followed by Appropriate Prepositions
9. Letters: Formal and Informal
10. Notice and Email Writing
11. Composition (Unseen)
12. Comprehension (Unseen)
13. Précis Writing

English II

Book- Magnolia English Reader 8

Unit Test I

1. Chapter 2 : Valjean Takes a Risk
2. Miracles (Poem)

Half Yearly

1. Chapter 1: The Helpful Robots
2. Chapter 2 : Valjean Takes a Risk
3. Chapter 3 : Secrets
4. Miracles (Poem)
5. Playthings (Poem)
6. Nature is What We See (Poem)

Unit Test II

1. Chapter 9 : The Wolves of Cernogratz
2. The West Wind (Poem)

Annual

1. Chapter 9 : The Wolves of Cernogratz
2. Chapter 10 : The Adventure of the Speckled Band
3. Chapter 12: The Death of Caesar (Play)
4. To the Cuckoo (Poem)
5. The West Wind (Poem)
6. Ulysses (Poem)

Bengali

UNIT TEST : 1

গদ্য: শ্রীনাথ বহুরূপী

পদ্য : নন্দলাল

ব্যাকরণ: এককথায় প্রকাশ (অজেয় - অতুলনীয়)

শুদ্ধবানান (অতিথি - রূপ)

Half-yearly

গদ্য: বাল্যস্মৃতি, দানের হিসেব, দেবতাত্মা হিমালয়, ভারতবর্ষ।

পদ্য: ছাড়পত্র, বাংলার মুখ, মূল্যপ্রাপ্তি।

Total Marks: 40 (Literature)

Each question of this part carries 10 marks that is sub divided as 2+2+3+3

ব্যাকরণ: উপসর্গ (অ/অন/অনা-পাতি/পাত), পদান্তর (অঙ্গ-চোরাই), সরল, জটিল ও যৌগিক বাক্যের ধারণা প্রদান ও পরিবর্তন, প্রায় সমোচ্চারিত ভিন্নার্থক শব্দ (অজগর-দ্বিপ), বিপরীত শব্দ (অতিবৃষ্টি-পরাজয়), এককথায় প্রকাশ (অজেয়-নিরক্ষর), শুদ্ধবানান (অতিথি-মুখস্থ), বাগ্ধারা (অ-ও), ছেদ ও যতি চিহ্ন, সাধু ও চলিত ভাষা, পাঠ্যাংশের ব্যাকরণ।

বোধপরীক্ষণ:	5×2=10
পত্ররচনা(ব্যক্তিগতপত্র, আবেদনপত্র)	7
প্রবন্ধরচনা/ গল্পলিখন/ চিত্রপর্যবেক্ষণ	15

	32
Grammar	8

Total (Language)	40

UNIT TEST : 2

গদ্য: সুভা

পদ্য: কাল্ভারী হুঁশিয়ার

ব্যাকরণ: বাচ্য পরিবর্তন ও উক্তি পরিবর্তন

বিসর্গ সন্ধি: (সূত্র:১৩-১৯)

Annual Examination

গদ্য: অগ্নিদেবের শয্যা, জয় পরাজয়, ভারতবর্ষ।

পদ্য: জীবনসঙ্গীত, রামচন্দ্রের বিলাপ, স্মৃতিচিহ্ন।

Total Marks: 40 (Literature)

Each question of this part carries 10 marks that is sub divided as 2+2+3+3

ব্যাকরণ: উপসর্গ (প্র-হা, বিদেশি), বিসর্গ সন্ধি (সূত্র:১৩-১৯), বাক্যপরিবর্তন (গঠনগত ও অর্থগত), প্রায় সমোচ্চারিত ভিন্নার্থক শব্দ (দ্যুত-হাস), এককথায় প্রকাশ (পতিত-হিড়িক),

বিপরীত শব্দ (জীবিত-হোথা), বাচ্যপরিবর্তন, উক্তিপরিবর্তন, শুদ্ধবানান (উজ্জ্বল-নিষ্ঠুর),
বাগধারা(ক-চ), ছেদ ও যতি চিহ্ন, সাধু ও চলিত ভাষা, পাঠ্যাংশের ব্যাকরণ।

বোধপরীক্ষণ:	5×2=10
পত্ররচনা (ব্যক্তিগত পত্র, আবেদন পত্র)	7
প্রবন্ধরচনা/ গল্পলিখন/ চিত্র পর্যবেক্ষণ	15

	32
Grammar	8

Total (Language)	40

HINDI

1. यूनिट टेस्ट - I (Unit Test - I)

- कौन? (कविता)
- कोई किसी से कम नहीं (कहानी)
- मुल्ला नसरुद्दीन की चतुराई (लोककथा)

2. अर्धवार्षिक परीक्षा (Half Yearly)

साहित्य (Literature):

1. कौन? (कविता)
2. कोई किसी से कम नहीं (कहानी)
3. मुल्ला नसरुद्दीन की चतुराई (लोककथा)
4. हम कुछ सीखें (कविता)
5. काकी के दांत (कहानी)
6. श्रम का मोल (लोककथा)

व्याकरण एवं रचना (Grammar & Writing):

- अनुच्छेद लेखन
- अपठित गद्यांश
- औपचारिक पत्र
- पुस्तक में दिए गए संपूर्ण व्याकरण

3. यूनिट टेस्ट - II (Unit Test - II)

- कोयल (कविता)
- इमानदारी का पौधा (चित्रकथा)
- दो बैलों की कथा (कहानी)

4. वार्षिक परीक्षा (Annual Exam)

साहित्य (Literature):

1. कोयल (कविता)
2. इमानदारी का पौधा (चित्रकथा)
3. दो बैलों की कथा (कहानी)
4. स्वच्छ बनाएँ भारत देश (कविता)
5. आमने-सामने (कहानी)
6. सपनों की उड़ान (हास्य कथा)

व्याकरण एवं रचना (Grammar & Writing):

- अनुच्छेद लेखन
- अपठित गद्यांश
- अनौपचारिक पत्र
- पुस्तक में दिए गए संपूर्ण व्याकरण

MATHEMATICS

UNIT TEST I

Rational Numbers

Exponents and Powers

HALF YEARLY

1. Rational Numbers
2. Exponents and Powers
3. Square and Square roots
5. Playing with numbers
7. Percentage and its application
10. Algebraic Expression and Identities
11. Factorization
13. Understanding Shapes
16. Coordinate Systems and Graphs
17. Symmetry Reflection and Rotation

UNIT TEST II

Cubes and Cube roots

Operation on sets

ANNUAL

4. Cubes and cube roots

6. Operation on sets

8. Simple and Compound interest

9. Direct and inverse variation

12. Linear equation and inequality in one variable

14. Construction of quadrilateral

15. Circles

18. Visualising Solid Shapes

19. Mensuration

20. Data handling

PHYSICS

Book : Concise Physics (Class 8) – Selina Publishers

Unit Test – 1

Chapter 3 : Force and Pressure

Half – Yearly

1. Chapter 1 : Matter

2. Chapter 2 : Physical Quantities and Measurement

3. Chapter 3 : Force and Pressure

4. Chapter 4 : Energy

Unit Test – 2

Chapter 5 : Light Energy

Annual

1. Chapter 5 : Light Energy

2. Chapter 6 : Heat Transfer

3. Chapter 7 : Sound

4. Chapter 8 : Electricity

CHEMISTRY

Book :- Candid New Trends ICSE Chemistry – VIII

UNIT TEST – I

1)Matter and its composition

HALF YEARLY

- 1)Matter and its composition
- 2)Physical and chemical changes
- 3)Elements , compounds and mixtures
- 4)Atomic structure
- 5)Language of Chemistry

UNIT TEST - II

- 1)Chemical reactions
- 2)Hydrogen

ANNUAL

- 1)Chemical reactions
- 2)Hydrogen
- 3)Water
- 4)Carbon and its compounds
- 5)Oxides of Carbon

BIOLOGY

Book :- Concise Biology – VIII

UNIT TEST - 1

Chapter 1: Transport in plants

Chapter 5: Endocrine System and Adolescence (Up to endocrine system pg-47 to pg-50)

HALF YEARLY

Chapter 1:Transport in plants

Chapter2: Reproduction in Plants and animals

Chapter 3: Reproduction in animals

Chapter 4: Ecosystem

Chapter 5: Endocrine System and Adolescence

UNIT TEST - II

Chapter 6: The Circulatory system

ANNUAL

Chapter 6: The Circulatory system

Chapter 7: Nervous System

Chapter 8: Diseases and First Aid

Chapter 9: Food Production

HISTORY AND CIVICS

Book : ICSE Understanding History and Civics – 8

UNIT TEST – 1

1. Ch. 1: A Period of Transition

HALF YEARLY

1. Ch.1: A Period of Transition
2. Ch. 2: Growth of Nationalism
3. Ch. 3: India in the 18th Century
4. Ch. 4: Traders to Rulers
5. Ch.5 British Policies and their Impact

CIVICS:

1. Ch. 1: Three main Organs of the Indian Government: Legislature
2. Ch. 2: Three main Organs of the Indian Government: Executive

UNIT TEST – 2

1. Ch.6: The Great Uprising of 1857
2. Ch. 7: Socio- Religious Reforms

ANNUAL

1. Ch.6: The Great Uprising of 1857
2. Ch. 7: Socio- Religious Reforms
3. Ch. 8: India's Struggle for Freedom Phase1
4. Ch.9: Indian's struggle for Freedom Phase2

Civics

Ch.3: Three main Organs of the Indian Government: Judiciary

Ch.4: The United Nations

GEOGRAPHY

Book:- Voyage – VIII (Oxford University Press)

UNIT TEST - 1

Chapter 2 – Population

HALF YEARLY

- Chapter 2 – Population
Chapter 3 – Migration
Chapter 4 – Urbanization

Chapter 7 – Asia- Location, Extent, Political and Physical Features.

Chapter 8 – Asia-Climate and Natural Vegetation.

Map Work : (Asia)

Oceans – Arctic , Pacific , Indian .

Seas – Red , South China, Java, Yellow, Japan, Okhotsk, Bering, Aral, Caspian.

Rivers – Ob, Yenisey, Lena, Huang He, Amur, Chang Jiang(Yangtze), Indus, Tigris, Euphrates,

Mekong, Amu Darya, Syr Darya .

Lakes – L.Balkhash, L.Baykal.

Mountains – Himalayas, Kunlun, Hindu Kush, Sulaiman, Urals. Strait – Bering, Malacca.

Plateaus – Pamir knot, Arabian, Deccan, Tibet

UNIT TEST -2

Chapter 1- Interpreting Topographical Maps

Chapter 5 - Natural and Man-Made Disasters

ANNUAL

Chapter 1- Interpreting Topographical Maps

Chapter 5 - Natural and Man-Made Disasters

Chapter 6 - Disaster Management

Chapter 9 - India – Location, Extent, Political and Physical Features.

Chapter 10 - India - Climate , Flora and Fauna

Map Work : (India)

Water Bodies – Indian Ocean, Arabian Sea, Bay of Bengal, Andaman Sea, Lakshadweep Sea,

Chilka Lake, Gulf of Kutchch, Gulf of Khambhat, Gulf of Munnar, Palk Strait.

Mountain Ranges – Himalayas, Karakoram, Aravalli, Vindhyachal, Satpura , Western and Eastern Ghats.

COMPUTER

Book: Trackpad class 8 Orange Education Private Limited

UNIT TEST-I

Chapter 1: Operating System

Chapter 2: Spread Sheet - Functions and Charts (charts and sorting excluded)

HALFY EARLY

Chapter 1: Operating System And Graphical User Interface

Chapter 2: Spread Sheet - Functions and Charts

Chapter 4: Program Coding

Chapter 7: Computer Networking

UNIT TEST-II

Chapter 5: Conditional, Looping and Jumping Statements in Java

ANNUAL

Chapter 8: Cloud Computing

Chapter 3: Algorithm and Flowcharts

Chapter 4: Program Coding

Chapter 5: Conditional, Looping and Jumping Statements in Java

MORAL SCIENCE

Half yearly

Ch-1- our Heavenly Father

Ch-2- Have faith in God

Ch-3- Don't quit

Ch-4- A noble quality

Ch-5- Nullify your Weaknesses

Ch-6- Sense of humour

Ch-7- Training and Education

Annual

Ch-8- Learn to forgive

Ch-9- Start a work

Ch- 10- Calm your mind

Ch-11- The great scientist

Ch-12- Love is supreme

Ch- 13- Differently abled people

Ch-14- The real wealth of life

Ch-15- The path of truth

Ch-16- Global Indians

Ch- 17- Rights and duties

Ch-18- Controlling pollution

Ch-19- People who inspire

Ch-20- Life skills

GENERAL KNOWLEDGE

Half yearly

1. Ch-1- India's semiconductor leap, Vikram and the chip revolution.
2. Ch-4-Seven Natural Heritage sites
3. Ch-5- Ratan Tata
4. Ch-6-The Indian space Odyssey- ISRO's Journey
5. Ch-10-Pradhan Mantri Jan dhan Yojana
6. Ch-11-Sarva Shiksha Abhiyan
7. Ch-14- Literature Quiz
8. Ch-16-National film awards
9. Ch-17- Dance mantras
10. Ch-18- Royal residences of living Monarch

11. Ch-19- Social protection programme
12. Ch-22- World bank
13. Ch-25- Fundamental rights
14. Ch-28- Technologies used in sports
15. Ch-30-The Eiffel Tower

Annual

1. Ch-34- Natural catastrophes
2. Ch-36- GPS
3. Ch-37- Education and skill development programmes
4. Ch-38- Your year, Your park, Your party
5. Ch-42- Digital India
6. Ch-45- Standing high
7. Ch-46- Ashok Stambh
8. Ch-47- Bharat Ratna
9. Ch-48- Forensic science
10. Ch-50- Human Genome
11. Ch-51- Indian Authors
12. Ch-52- Amazing dogs
13. Ch-56- Genetically modified crops
14. Ch-57-Fundamental duties
15. Ch-59- Liberty Enlightening The World
