

Class 10 Syllabus (2025-2026)

English Literature

Unit Test – I

- 1.The Elevator (Prose)
- 2.The Power of Music (Poetry)
- 3.Julius Caesar: Act 3, Scene 1

Half- Yearly

- 1.The Elevator (Prose)
- 2.The Pedestrian (Prose)
- 3.The Power of Music (Poetry)
- 4.Haunted Houses(poetry)
- 5.Julius Caesar: Act 3,4,5

Pre- Board 1 & 2:- Full syllabus

English Language

Unit Test- 1

- 1.Email
- 2.Notice
- 3.Functional grammar

Half-Yearly Examination

- 1.Test paper 1 – 8 (Total English)
2. Composition, letter, notice,email, comprehension,functional grammar.

Pre-Board 1 & 2: Full syllabus.

Bengali

Unit Test 1

ছোটগল্প:

নীল মানুষের কাহিনি

কবিতা: অমলকান্তি, থো থো।

2+3=5

ব্যাকরণ: i. বাক্যওবাচ্যপরিবর্তন

3

ii. বানানশুদ্ধিকরণ

2

Total : 20

Half yearly

ছোটগল্প: নীল মানুষের কাহিনি,গল্পটা খুব সন্দেহজনক,লোকটি,নবম শ্রেণির সব।

কবিতা: অমলকান্তি,বাবুবলেন,থোথো,নবম শ্রেণির সব।

Each question of literature part carries 10 marks, that is sub divided as (2+2+3+3)

Total marks : 4×10= 40

ব্যাকরণ :

এককথ্যপ্রকাশ,সমোচ্চারিতভিন্নার্থকশব্দ,বানানশুদ্ধিকরণ,বাক্যওবাচ্যপরিবর্তন,একইশব্দেরভিন্নার্থকপ্রয়োগ,উপসর্গওপ্রত্যয়যো
গেশব্দগঠন,ধ্বন্যাত্মক শব্দ, বাগধারা,পত্রলিখন,প্রবন্ধরচনা,ছেদওযতিচিহ্ন,সাধুওচলিতভাষার
ব্যবহার,বোধপরীক্ষণ,ছবিদেখিবর্ণনা,উক্তিপরিবর্তন,মৌলিকগল্পলিখন।

প্রবন্ধ রচনা

পত্রলিখন	7	
বোধপরীক্ষণ		10
ব্যাকরণ	8	

	Total:	40 Marks
Grand Total: 40+40= 80 Marks		

PRELIMINARY EXAMINATION(1,& 2)

ছোটগল্প: selected all ICSE syllabus class IX & X

কবিতা: selected all ICSE syllabus class IX & X

Each question of literature part carries 10 marks, that is sub divided as (2+2+3+3)

Total marks : 4×10= 40

ব্যাকরণ : According to ICSE syllabus , marks division as same.

প্রবন্ধরচনা15

পত্রলিখন		7
বোধপরীক্ষণ	10	
ব্যাকরণ		8

Total : 40 Marks

Grand Total : 40+40= 80 Marks

MATHEMATICS

BOOK - UNDERSTANDING ICSE MATHEMATICS – M L AGGARWAL

1ST UNIT TEST:-

Ch-1. Goods and Services Tax (GST)

Ch-2. Banking

Ch-3. Shares and Dividends

Ch-4. Linear Inequations

HALF YEARLY EXAMINATION:-

Ch-1. Goods and Services Tax (GST)

Ch-2. Banking

Ch-3. Shares and Dividends

Ch-4. Linear Inequations

Ch-5. Quadratic Equations in One Variable

Ch-6. Factorisation

Ch-7. Ratio and Proportion

Ch-8. Matrices

Ch-9. Arithmetic and Geometric Progressions

Ch-10. Reflection

Ch-11. Section Formula

Ch-13. Similarity

Ch-14. Locus

Ch-21. Measures of Central Tendency

Ch-22. Probability

(All the chapters of 1st Unit Test are included in Half Yearly Examination.)

PRELIMINARY EXAMINATION:

Ch-12. Equation of a Straight Line

Ch-15. Circles

Ch-16. Constructions

Ch-17. Mensuration

Ch-18. Trigonometric Identities

Ch-19. Trigonometrical Tables

Ch-20. Heights and Distances

(All the chapters of 1st Unit Test and Half Yearly Exam are included in Preliminary Examination.)

PHYSICS

Book-I.C.S.E Concise Physics Class-X(Selina Publishers)

UNIT TEST 1:

Chapter- 1 Force

HALF-YEARLY EXAM :

Chapter- 1 Force

Chapter- 2 Work, Energy and Power

Chapter- 3 Machines

Chapter- 4 Refraction of Light at Plane Surface

Chapter- 5 Refraction through a Lens

Chapter- 6 Spectrum

Chapter- 7 Sound

Chapter- 11 Calorimetry

PRELIMS-1 and 2

Chapter- 1 Force

Chapter -2 Work, Energy and Power

Chapter -3 Machines

Chapter -4 Refraction of Light at Plane Surfaces

Chapter -5 Refraction Through a Lens

Chapter -6 Spectrum

Chapter -7 Sound

Chapter -8 Current Electricity

Chapter -9 Household Circuits

Chapter- 10 Electro-Magnetism

Chapter- 11 Calorimetry

Chapter- 12 Radioactivity

CHEMISTRY

Book : Concise Chemistry

Unit-I

Chapter 1:- PERIODIC TABLE, PERIODIC PROPERTIES AND VARIATIONS OF PROPERTIES

Chapter 2:- CHEMICAL BONDING

Chapter 3:- ACIDS, BASES AND SALTS

Chapter 4:- ANALYTICAL CHEMISTRY

Half Yearly

Chapter 1:- PERIODIC TABLE

Chapter 2:- CHEMICAL BONDING

Chapter 3:- ACIDS, BASES AND SALTS

Chapter 4:- ANALYTICAL CHEMISTRY

Chapter 5:- MOLE CONCEPT AND STOICHIOMETRY

Chapter 6:- ELECTROLYSIS

Chapter 8:- STUDY OF COMPOUNDS: A. HYDROGEN CHLORIDE

Chapter 9:- STUDY OF COMPOUNDS: B. AMMONIA

PRELIMS

1. Chapter 7:- METALLURGY

2. Chapter 10:- STUDY OF COMPOUNDS: C. NITRIC ACID

3. Chapter 11:- STUDY OF COMPOUNDS: D. SULPHURIC ACID

4. Chapter 12:- ORGANIC CHEMISTRY

[UT-I, HALF YEARLY SYLLABUS ARE ALSO INCLUDED IN PRELIM-I and II]

BIOLOGY

BOOK- CONCISE BIOLOGY CLASS-X (SELINA)

UNIT TEST I:

1. Chapter-2: Structure of Chromosomes, Cell cycle and Cell division.

2. Chapter-3: Genetics

HALF-YEARLY EXAM:

1. Chapter-2: Structure of Chromosomes, Cell cycle and Cell division.

2. Chapter-3: Genetics.

3. Chapter-4: Absorption by Roots – The Processes Involved.

4. Chapter-5: Transpiration.

5. Chapter-6: Photosynthesis.

6. Chapter-7: Chemical Coordination in Plants.

7. Chapter-8: The Circulatory System.

8. Chapter-9: The Excretory System.

9. Chapter-12: The Endocrine System.

10. Chapter-15: Population – The Increasing Numbers and Rising Problems.

PRELIMS I and II

1. Chapter-10: The nervous System.

2. Chapter-11: Sense Organs.

3. Chapter-13: The Reproductive System.

4. Chapter-14: Human Evolution.

5. Chapter-16:Pollution – A Rising Environmental Problems.

NOTE: All the chapters mentioned in the Half yearly Exam are also included in PRELIMS I and II (i.e. the entire ICSE Biology syllabus of Class X).

Geography

Ut-1

Chapter - Soil in India

Chapter- Natural Vegetation of India.

Half -yearly

Soil in India

Natural Vegetation

Climate

Water resources

Mineral resources

Conventional sources of Energy

Non conventional sources of energy

Agriculture 1

Agriculture 2

Transport

Toposheet

Map of India(As per ICSE syllabus)

Preliminary exam

Agriculture

Manufacturing industries

Mineral based industries

Waste management-1

Waste management-2

Including the half yearly syllabus.

HISTORY & CIVICS

Unit Test I

History

Chapter 1; The First War of Independence ,1857

Chapter 2: Growth of Nationalism

Chapter 3: First phase of the Indian national movement.

Chapter 4: Second phase of the Indian national movement

Civics

Chapter 1: The Union Parliament

Half Yearly Examination

History

Chapter 5: The Muslim league

Chapter 10: The First World War

Chapter 11: Rise of Dictatorships
Chapter 12: The Second World War
Chapter 13: United Nations
Chapter 14: Major agencies of the United nations
Chapter 15: Non aligned movement
Civics
1. Chapter 2: The President and the Vice President
2. Chapter 3: Prime Minister and Council of Ministers
Unit Test I portion included
Pre Board Exam and Annual Examination
Whole Syllabus according to the ICSE council.
Reference Book: Total History & Civics 10 (Morning Star)

COMPUTER APPLICATION

BOOK: Understanding ICSE Computer Applications with BlueJ class X Publication: Avichal Publishing Company

UNIT TEST 1

Chapter 1 Unit 3: Values and Data types
Chapter 1 Unit 4: Operators in Java
Chapter 1 Unit 8: Iterative Constructs in Java

HALF-YEARLY

Chapter 1: Revision of Class IX Syllabus
Unit 1: Introduction to Object Oriented Programming
Unit 2: Elementary concepts of objects and classes
Unit 3: Values and Data Types
Unit 4: Operators and expression in Java
Unit 5: Introduction to Java and Input in Java
Unit 6: Mathematical Library Methods
Unit 7: Conditional Statements in java
Unit 8: Iterative Constructs in Java
Unit 9: Nested Loop
Chapter 2: Using Library classes
Chapter 4: String handling
Chapter 5: User – defined Methods
Chapter 7: Constructors

Preliminary Examination – Entire syllabus as per ICSE