

CLASS IX SYLLABUS 2026-27

English Language

UT-1

1. Email
2. Notice
3. Functional grammar

Half-Yearly

Full Syllabus + Test paper (Total English) Ch 1- 8.

UT-2

1. Comprehension: Meanings, Q/A, Precis

Annual

Full Syllabus + Test paper (Total English) Ch 9 - 15.

English Literature

UT-1

1. Bonku Babu's Friend.
2. Skimbleshanks : The Railway Cat.

Half-Yearly

1. Oliver Asks For More
2. Bonku Babu's Friend
3. The Model Millionaire
4. A work of Artifice
5. Skimbleshanks : The Railway Cat
6. I Remember, I Remember
7. Julius Caesar: Act I

UT - 2

1. The Homecoming.
2. A Doctor's Journal Entry for August 6, 1945.

Annual

1. The Boy who broke the Bank
2. The Homecoming
3. The Night Mail
4. A Doctor's Journal Entry...
5. Julius Caesar : Act 2.

Note: All the chapters from half-yearly will be included in the Annual Examination.

Bengali

Unit Test 1

ছোটগল্প: i. লালু

কবিতা: i. সভ্যতার প্রতি।

ব্যাকরণ: i. বাক্য ও বাচ্য পরিবর্তন

ii. বানান শুদ্ধিকরণ

Half Yearly

ছোটগল্প: গিনি, লালু, বামা, ক্যানভাসার

কবিতা: বঙ্গভূমির প্রতি, সভ্যতার প্রতি, কুলিমজুর, আবার আসিব ফিরে

- Each question of literature part carries 10 marks, that is sub divided as (2+2+3+3)
- Total marks : 4×10= 40

ব্যাকরণ :

এককথায় প্রকাশ, সমোচ্চারিত ভিন্নার্থক শব্দ, বানান শুদ্ধিকরণ, বাক্য ও বাচ্য পরিবর্তন, একই শব্দের ভিন্নার্থক প্রয়োগ, উপসর্গ ও প্রত্যয় যোগেশব্দ গঠন, ধ্বন্যা ত্মক শব্দ

বাগধারা, পত্রলিখন, প্রবন্ধ রচনা, ছেদ ও যতি চিহ্ন, সাধু ও চলিত ভাষার ব্যবহার, বোধ পরীক্ষণ, ছবি দেখে বর্ণনা, উক্তি পরিবর্তন, মৌলিক গল্প লিখন।

- প্রবন্ধ রচনা

• পত্রলিখন	7
• বোধপরীক্ষণ	10
• ব্যাকরণ	8

Total : 40 Marks

Grand Total : 40+40= 80 Marks

Unit Test 2

ছোটগল্প: নাম

কবিতা: রবীন্দ্রনাথেরপ্রতি, সিঁড়ি

ব্যাকরণ: i. সাধুচলিতভাষা, ছেদ-যতিরব্যবহার

ii. বাগধারা

Annual Exam

ছোটগল্প: নাম, অসহযোগী, দেবতারজন্ম, গিনি, লালু, বামা, ক্যানভাসার

কবিতা: সিঁড়ি, রবীন্দ্রনাথেরপ্রতি, ফুলফুটুকনাফুটুক, বঙ্গভূমিরপ্রতি, সত্যতারপ্রতি, কুলিমজুর, আবারআসিবফিরে, অমলকান্তি।

- Each question of literature part carries 10 marks, that is sub divided as (2+2+3+3)
- Total marks : 4×10= 40

ব্যাকরণ :

এককথায়প্রকাশ, সমোচ্চারিতভিন্নার্থকশব্দ, বানানশুদ্ধিকরণ, বাক্যওবাচ্যপরিবর্তন, একইশব্দেরভিন্নার্থকপ্রয়োগ, উপসর্গওপ্রত্যয়যোগেশব্দগঠন, ধ্বন্যাঙ্ক শব্দ

,বাগধারা,পত্রলিখন,প্রবন্ধরচনা,ছেদওযতিচিহ্ন,সাধুওচলিতভাষারব্যবহার,বোধপরীক্ষণ,ছবিদেখেবর্ণনা,উক্তিপরিবর্তন,মৌলিকগল্পলিখন।

- প্রবন্ধরচনা 15
 - পত্রলিখন 7
 - বোধপরীক্ষণ 10
 - ব্যাকরণ 8
-

Mathematics

UNIT TEST I

1. Rational and Irrational Numbers
2. Compound Interest
3. Expansions

HALF YEARLY

1. Rational and Irrational Numbers
2. Compound Interest
3. Expansions
4. Factorisation
5. Simultaneous Linear equations
6. Problems on Simultaneous Linear equations
7. Triangles
8. Mid-point Theorem
9. Pythagoras theorem
10. Trigonometrical Ratios
11. Statistics

UNIT TEST II

1. Indices
2. Logarithms
3. Trigonometrical ratios of Standard angles

FINAL EXAM (Full Syllabus)

1. Rational and Irrational Numbers
2. Compound Interest
3. Expansions
4. Factorisation
5. Simultaneous Linear equations

6. Problems on Simultaneous Linear equations
7. Indices
8. Logarithms
9. Triangles
10. Mid- point theorem
11. Pythagoras theorem
12. Rectilinear figures
13. Theorems on area
14. Circle
15. Mensuration
16. Trigonometrical ratios
17. Trigonometrical ratios of Standard angles
18. Coordinate geometry
19. Statistics

Physics

CLASS:	9	SUBJECT:	PHYSICS
BOOK:	CONCISE PHYSICS ICSE PART-I (CLASS 9)		

FIRST- TERM

April	Measurement and Experimentation
	Motion in one dimension
May	Motion in one dimension (.....cont)
June	Laws of Motion
July	Pressure in Fluid and Atmospheric Pressure
	Upthrust in fluids, Archimedes principle and Floatation
	Reflection of light
August	Reflection of Light (.....cont)
	Revision

UNIT TEST - 1st Term

Month	Topic	Chapters
	Measurement and Experimentation	1
HALFYEARLY-EXAMINATION		
Month	Topic	Chapters
September	Measurement and Experimentation	1
	Motion in one dimension	2
	Laws of motion	3
	Pressure in fluids and atmospheric pressure	4
	Upthrust in fluids, Archimedes principle and Floatation	5

Month	Topic	Chapters
Oct	Heat and Energy	7
	Propagation of sound	8
Nov	Propagation of sound (.....cont)	8
	Current Electricity	9
Dec	Current Electricity (..... cont)	9
Jan	Current Electricity (..... cont)	9
	Magnetism	9
Feb	Magnetism	9
	Revision	
UNIT TEST – 2 nd Term		
Month	Topic	Chapters
	Reflection of Light	

7

SECOND TERM

December	Heat and Energy	6
	Propagation of sound	8
EXAMINATION – 2 nd Term		
Month	Topic	Chapters
February	Full class 9 book	1- 10

Chemistry

Book : Concise Chemistry (Class 9) – Selina Publishers

Unit Test – 1

1.Chapter 1 : The language of Chemistry

2.Chapter 7: Study of Gas Laws

Half – Yearly

1. Chapter 1 : The language of Chemistry

2. Chapter 2 : Chemical changes and Reactions

3. **Chapter 3** : Water
4. **Chapter 4**: Atomic Structure And Chemical Bonding
5. **Chapter 7** : Study of Gas Laws
6. **Chapter 9**: Practical Work(Recognition and Identification of gases, Flame Test, Action of heat on a given Substance)

Unit Test – 2

1.Chapter 5 : The Periodic Table

2. Chapter 9 :Practical Work(Recognition and Identification of gases, Flame Test, Action of heat on a given Substance)

Annual

1. **Chapter 5** : The Periodic Table
 2. **Chapter 6** : Study of the First Element - Hydrogen
 3. **Chapter 8** : Atmospheric Pollution
- ** UT -1, Half Yearly and UT – 2 syllabus - all are included for yearly exam.**

Biology

BOOK- CONCISE BIOLOGY CLASS-IX (SELINA)

UNIT TEST I:

1. Chapter 2-Cell – The unit of life.
2. Chapter 3-Tissue – Plant and animal tissues.
3. Chapter 11-Nutrition

HALF-YEARLY EXAM

1. Chapter 2-Cell-The unit of life.
2. Chapter 3-Tissue- Plant and Animal tissues.
3. Chapter 4-Flower
4. Chapter 5-Pollination and Fertilisation.
5. Chapter 6-Seeds – Structure and Germination.
6. Chapter 7-Respiration in plants.
7. Chapter 8-Kingdom Animalia

8. Chapter 11- Nutrition

UNIT TEST II:

1. Chapter 12-Digestive system.
2. Chapter 14-Skin -"The Jack Of All Trades".
3. Chapter 16-Diseases: Causes and Control.

ANNUAL EXAM:

1. Chapter 9-Bacteria and its importance
2. Chapter 10-Fungi and its Economic Importance.
3. Chapter 12-Digestive system.
4. Chapter 13-Skeleton – Movement and Locomotion.
5. Chapter 14-Skin -"The Jack Of All Trades".
6. Chapter 15-Mode of Disease Transmission.
7. Chapter 16-Diseases: Causes and Control.
8. Chapter 17-Aids to Health.
9. Chapter 18-Health Organisations.

NOTE: All the chapters mentioned in Half- Yearly Exam are also included in Annual Exam.

History & Civics

UNIT TEST I

1. History Chapter 1: THE HARAPPAN CIVILISATION
2. History Chapter 2: THE VEDIC PERIOD
3. Civics Chapter 1: OUR CONSTITUTION

HALF YEARLY EXAMINATION

HISTORY

1. Chapter 3: JAINISM and BUDDHISM
2. Chapter 4: THE MAURYAN EMPIRE

3. Chapter 5: THE SANGAM AGE
 4. Chapter 6: THE AGE OF GUPTAS
 5. Chapter 7: MEDIEVAL INDIA (A) THE CHOLAS
 6. Chapter 8: MEDIEVAL INDIA (B) THE DELHI SULTANATE
- CIVICS

1. Chapter 2: SALIENT FEATURES OF THE CONSTITUTION--I
 2. Chapter 3: SALIENT FEATURES OF THE CONSTITUTION- II
- Unit test I portion included

UNIT TEST -II

1. History Chapter 9: MEDIEVAL INDIA (C) THE MUGHAL EMPIRE
2. History Chapter 10: MEDIEVAL INDIA (D) COMPOSITE CULTURE
3. Civics Chapter 4: ELECTIONS

ANNUAL EXAMINATION

The whole Book according to the ICSC Syllabus will be included in the annual examination.

Reference Book : Total History & Civics 9 (By Dolly E. Sequeira, Morning Star)

Geography

Unit Test 1

Earth as a Planet

Earth's structure

Half- Yearly Exam

Earth as a Planet

Geographic grid

Rotation and Revolution

Earth's Structure

Landforms of the Earth

Rocks

Volcanoes

Earthquakes

Weathering

Denudation

Unit Test 2

Composition and Structure of the Atmosphere

Pollution

Sources of Pollution

Annual Exam

Composition and Structure of the Atmosphere

Insolation

Atmospheric pressure and winds

Humidity

Hydrosphere

Pollution

Sources of Pollution

Effects of pollution

Preventive measures

Natural regions of the world

Including the entire syllabus of the Half- Yearly Exam.

COMPUTER APPLICATIONS

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

UNIT TEST - I:

Chapter 1: Introduction to Object Oriented Programming Concepts

Chapter 3: Identifiers and Literals

Chapter 4: Operators in Java

HALF YEARLY:

Chapter 1: Introduction to Object Oriented Programming Concepts

Chapter 2: Elementary Concept of Objects and Classes

Chapter 3: Identifiers and Literals

Chapter 4: Operators in Java

Chapter 5: Basic Structure of a class in Java

Chapter 6: Data Processing in Java

Chapter 7: Mathematical Library Methods

Chapter 8: Conditional Statements in Java

UNIT TEST - II:

Chapter 9: Looping/Iterative Statements in Java

ANNUAL:

Chapter 1: Introduction to Object Oriented Programming Concepts

Chapter 2: Elementary Concept of Objects and Classes

Chapter 3: Identifiers and Literals

Chapter 4: Operators in Java

Chapter 5: Basic Structure of a class in Java

Chapter 6: Data Processing in Java

Chapter 7: Mathematical Library Methods

Chapter 8: Conditional Statements in Java

Chapter 9: Looping/Iterative Statements in Java

Chapter 10: Nested for Loops

Chapter 11: Ethical Computing

Half-Yearly: Lab Assignment (9 programs)

Annual: Lab Assignment (6 programs)

Project on Ethical Computing