

**ST. PATRICK'S ACADEMY,
MEERUT**

**CLASS IX SYLLABUS
2024**

CLASS IX
ENGLISH LITERATURE

FIRST TERM

UNIT TEST-I

BOOK 1- TREASURE CHEST

PROSE- S.No.1 Bonku Babu's friend

POETRY- S. No.1 A work of Artifice

BOOK 2- JULIUS CAESAR

DRAMA- ACT 1 Scene 1

HALF YEARLY

BOOK 1- TREASURE CHEST

PROSE

S. No. 2 Oliver asks for more

S. No. 3 The Model Millionaire

POETRY

S. No. 2 Skimbleshanks: The Railway cat

S. No. 3 I Remember, I Remember

BOOK 2- JULIUS CAESAR

DRAMA- ACT 1 Scene II- III ACT 2 Scene I

SECOND TERM

UNIT TEST-II

BOOK 1- TREASURE CHEST

PROSE

S. NO. 4 The Home-coming

POETRY

S. NO.4 A Doctor's Journal Entry for August 6, 1945

BOOK 2 - JULIUS CAESAR

DRAMA- ACT II Scene II- IV

FINAL TERM

BOOK 1- TREASURE CHEST

PROSE-

S. No. 1 Bonku Babu's friend

S. No. 2 Oliver asks for more

S. No.3 The Model Millionaire

S. No.4 The Home-coming

S. No. 5- The Boy who broke the bank

POETRY

S. No.1 A work of Artifice

S. No. 2 Skimbleshanks: The Railway cat

S. No. 3 I Remember, I Remember

S. No. 4 A Doctor's Journal Entry for August 6, 1945

S. No. 5 The Night Mail

BOOK 2- JULIUS CAESAR

DRAMA- Act I & ACT II

**CLASS IX
ENGLISH LANGUAGE**

FIRST TERM

BOOK – TOTAL ENGLISH (ICSE IX- MORNING STAR)

UNIT TEST-I

Grammar

Writing Skills- Notice & Email

HALF YEARLY

Grammar

Composition, Letter writing, Notice & Email &
Comprehension

SECOND TERM

UNIT TEST-II

Grammar

Precis Writing

FINAL TERM

Grammar

Composition, Letter writing, Notice & Email &
Comprehension

**CLASS IX
MATHEMATICS**

FIRST TERM

**BOOK – CONCISE MATHEMATICS ICSE IX- SELINA
PUBLISHERS PVT. LTD**

UNIT TEST-I

Chapter 4 Expansions

Chapter 5 Factorisation

Chapter 6 Simultaneous (Linear) Equations

Chapter 9 Triangles

Chapter 10 Isosceles Triangles

Chapter 15 Construction of Polygons

HALF YEARLY

Chapter 1 Rational and Irrational Numbers

Chapter 2 Compound Interest (Without Using Formula)

Chapter 3 Compound Interest (Using Formula)

Chapter 4 Expansions

Chapter 5 Factorisation

Chapter 6 Simultaneous (Linear) Equations

Chapter 7 Indices

Chapter 9 Triangles

Chapter 10 Isosceles Triangles

Chapter 11 Inequalities

Chapter 12 Mid-point Theorem and Its Converse

Chapter 15 Construction of Polygons

Chapter 18 Statistics

Chapter 19 Mean and Median

SECOND TERM

UNIT TEST-II

Chapter 8 Logarithms

Chapter 13 Pythagoras Theorem

Chapter 14 Rectilinear Figures

Chapter 16 Area Theorems

Chapter 20 Area and Perimeter of Plane Figures

FINAL TERM

Full Syllabus as prescribed by the Council.

**CLASS IX
PHYSICS**

FIRST TERM

**BOOK – CONCISE PHYSICS FOR CLASS -IX-SELINA
PUBLISHERS PVT. LTD**

UNIT TEST-I

Chapter 1 Measurement and Experimentation

Chapter 2 Motion in One Dimension

HALF YEARLY

Chapter 1 Measurement and Experimentation

Chapter 2 Motion in One Dimension

Chapter 3 Laws of Motion

Chapter 4 Pressure in Fluids and Atmospheric Pressure

Chapter 5 Up-thrust in Fluids, Archimedes' Principle and
Floatation

SECOND TERM

UNIT TEST-II

Chapter 6 Heat and Energy

Chapter 7 Reflection of Light

FINAL TERM

Full Syllabus as prescribed by the Council.

**CLASS IX
CHEMISTRY**

FIRST TERM

BOOK– Concise Chemistry ICSE IX-SELINA
PUBLISHERS PVT. LTD

UNIT TEST-I

Chapter 1 The Language of Chemistry

Chapter 2 Chemical Changes & Reactions

HALF YEARLY

Chapter 1 The Language of Chemistry

Chapter 2 Chemical Changes & Reactions

Chapter 3 Water

Chapter 4 Atomic Structure and & Chemical Bonding

Chapter 9 Practical Work

SECOND TERM

UNIT TEST-II

Chapter 5 The Periodic Table

Chapter 8 Atmospheric Pollution

FINAL TERM

Full Syllabus as prescribed by the Council.

CLASS IX
BIOLOGY
FIRST TERM

BOOK– Concise Biology ICSE IX-Selina Publishers Pvt. Ltd.

UNIT TEST-I

Chapter 1 Introduction Biology

Chapter 2 Cell: The Unit of Life

HALF YEARLY

Chapter 1 Introduction Biology

Chapter 2 Cell: The Unit of Life

Chapter 3 Tissues: Plant and Animal Tissues

Chapter 4 The Flower

Chapter 5 Pollination and Fertilization

Chapter 6 Seeds- Structure and Germination

Chapter 7 Respiration in Plants

Chapter 8 Five Kingdom Classification

Chapter 9 Economic Importance of Bacteria and Fungi

SECOND TERM

UNIT TEST-II

Chapter 10-Nutrition

Chapter 11-Digestive System

FINAL TERM

Full Syllabus as prescribed by the Council.

**CLASS IX
HISTORY & CIVICS**

FIRST TERM

BOOK- TOTAL HISTORY AND CIVICS - MORNING
STAR

UNIT TEST-I

HISTORY

Chapter 1 The Harappan Civilization

Chapter 2 The Vedic Period

HALF YEARLY

HISTORY

Chapter 1 The Harappan Civilization

Chapter 2 The Vedic Period

Chapter 3 Jainism and Buddhism

Chapter 4 The Mauryan Empire

Chapter 5 The Sangam Age

Chapter 6 The Age of Guptas

Chapter 7 The Medieval India: The Cholas

CIVICS

Chapter 14 Our Constitution

Chapter 15 Salient Features of the Constitution I

Chapter 16 Salient Features of the Constitution II

SECOND TERM

UNIT TEST-II

HISTORY

Chapter 8 Medieval India: The Delhi Sultanate

Chapter 9 Medieval India: The Mughal Empire

FINALS

Full Syllabus as prescribed by the Council

CLASS IX
GEOGRAPHY

FIRST TERM

BOOK – ICSE TOTAL GEOGRAPHY - MORNING
STAR

UNIT TEST-I

Chapter 1 Earth as a Planet

Chapter 2 Geographical Grid- Latitudes and Longitudes

Chapter 3 Rotation and Revolution

Chapter 12 Composition and Structure of the Atmosphere

Map Work

HALF YEARLY

Chapter 1 Earth as a Planet

Chapter 2 Geographical Grid- Latitudes and Longitudes

Chapter 3 Rotation and Revolution

Chapter 4 Earth's Structure

Chapter 5 Landforms of the Earth

Chapter 6 Rocks

Chapter 7 Volcanoes

Chapter 8 Earthquakes

Chapter 9 Weathering

Chapter 10 Denudation

Chapter 12 Composition and Structure of the Atmosphere

Map Work

SECOND TERM

UNIT TEST-II

Chapter 11 Hydrosphere

Chapter 13 Insolation

Map Work

FINAL TERM

Full Syllabus as prescribed by the Council.

CLASS IX
COMPUTER APPLICATIONS

FIRST TERM

BOOK 1 – ICSE UNDERSTANDING COMPUTER APPLICATIONS with BlueJ IX - Arya Publishing Company

UNIT TEST-I

Chapter 1 Introduction to Object Oriented programming
Concepts

Chapter 2 Elementary Concepts of Objects and classes

Chapter 3 Values and Data Types

Chapter 4 Operators in Java

Practical work based on above chapters

HALF YEARLY

Chapter 1 Introduction to Object Oriented programming
Concepts

Chapter 2 Elementary Concepts of Objects and classes

Chapter 3 Values and Data Types

Chapter 4 Operators in Java

Chapter 5 Input in Java

Chapter 7 Conditional Statements in Java

Project work based on chapter 10

Practical work based on above chapters

SECOND TERM

UNIT TEST-II

Chapter 3 Values and Data Types

Chapter 4 Operators in Java

Chapter 7 Conditional Statements in Java

Chapter 8 Iterative Constructs in Java

Practical work based on above chapters

FINAL TERM

Full Syllabus as prescribed by the Council.

CLASS IX
HINDI
FIRST TERM

UNIT TEST-I

BOOK 1 – साहित्य सागर गद्य भाग

पाठ -1 बात अठन्नी की

पाठ- 2 काकी

BOOK 2 - साहित्य सागर पद्य भाग

पाठ-1 साखी

BOOK 3-सरस हिंदी व्याकरण

पत्रलेखन

विलोम शब्द

पर्यायवाची

WORKBOOKS – साहित्य सागर अभ्यास पुस्तिका

HALF YEARLY

BOOK 1– साहित्य सागर गद्य भाग

पाठ -1 बात अठन्नी की

पाठ- 2 काकी

पाठ- 3 महायज्ञ का पुरस्कार

BOOK 2 - साहित्य सागर पद्य भाग

पाठ-1 साखी

पाठ- 2 कुंडलिया

पाठ- 3 स्वर्ग बना सकते हैं।

BOOK 3-सरस हिंदी व्याकरण

निबंध लेखन

प्रस्ताव लेखन

कहानी लेखन

चित्र पर आधारित लेखन

पत्र लेखन

अपठित गद्यांश

पर्यायवाची

विलोम शब्द

मुहावरे

अनेक शब्दों के लिए एक शब्द

विशेषण

संज्ञा

वाक्यों का निर्देश अनुसार परिवर्तन

अशुद्ध वाक्यों का संशोधन वाच्य परिवर्तन

SECOND TERM

UNIT TEST-II

BOOK 1 – साहित्य सागर गद्य भाग

पाठ- 4 नेताजी का चश्मा

पाठ- 5 अपना अपना भाग्य

BOOK 2 - साहित्य सागर पद्य भाग

पाठ- 4 वह जन्म भूमि मेरी

BOOK 3- सरस हिंदी व्याकरण

कहानी लेखन

चित्र पर आधारित लेखन

पर्यायवाची

विलोम शब्द

मुहावरे

वाक्यों का निर्देश अनुसार परिवर्तन

अशुद्ध वाक्यों का संशोधन

FINAL TERM

BOOK 1 – साहित्य सागर गद्य भाग

पाठ -1 बात अठन्नी की

पाठ- 2 काकी

पाठ- 3 महायज्ञ का पुरस्कार

पाठ- 4 नेताजी का चश्मा

पाठ- 5 अपना अपना भाग्य

पाठ -6 बड़े घर की बेटी

BOOK 2 - साहित्य सागर पद्य भाग

पाठ-1 साखी

पाठ- 2 कुंडलिया

पाठ- 3 स्वर्ग बना सकते हैं।

पाठ- 4 वह जन्म भूमि मेरी

पाठ- 5 मेघ आए

पाठ- 6 सूर के पद

BOOK 3-सरस हिंदी व्याकरण

निबंध लेखन

प्रस्ताव लेखन

कहानी लेखन

चित्र पर आधारित लेखन

पत्र लेखन

अपठित गद्यांश

पर्यायवाची

विलोम शब्द

मुहावरे

अनेक शब्दों के लिए एक शब्द

विशेषण

संज्ञा

वाक्यों का निर्देश अनुसार परिवर्तन

अशुद्ध वाक्यों का संशोधन वाच्य परिवर्तन

CLASS IX
MORAL SCIENCE

FIRST TERM

BOOK – LIVING VALUES BY JAY CEE
PUBLICATIONS

HALF YEARLY

- Chapter 3 Tolerance
- Chapter 5 Perseverance
- Chapter 6 Emotional Intelligence
- Chapter 7 Be Assertive
- Chapter 8 Don't Be Greedy
- Chapter 9 Peer-Pressure

SECOND TERM

FINAL TERM

- Chapter 10 Personal Values
- Chapter 11 Inter-Personal Relations
- Chapter 12 Welcome Criticism
- Chapter 13 Dependence Versus Independence Chapter 14
Choosing a Profession
- Chapter 15 Stop Worrying