

ST. MARY'S ORTHODOX SCHOOL

ANNUAL SYLLABUS BIFURCATION

CLASS IX

A/B

25

ENGLISH LITERATURE (IX)

➤ UNIT TEST I

Treasure Chest: Bonku Babu Friend's ,
A work of Artifice and Julius Caesar : Act 1 SC.1

➤ HALF YEARLY EXAM

Treasure Chest: Bonku Babu Friends
Oliver asks for more
A Model Millionaire
Skimbleshanks the Railway cat
I remember, I remember
JULIUS CAESAR : Act 1

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

➤ UNIT TEST II

Treasure Chest : Home Coming
A Doctor's Journal Entry
JULIUS CAESAR : Act 2: Scene 1

➤ ANNUAL EXAM

Treasure Chest: The Night Mail
The boy who broke the Bank
Julius Caesar: Act 2 Complete

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

Estd. 1979

ENGLISH LANGUAGE (IX)

- **UNIT TEST I** E-Mail, Notice, letter, Tenses, Prepositions, Active and Passive and Direct and Indirect
- **HALF YEARLY EXAM** Verb subject agreement, Composition, letter , Notice and Email, Conditional sentences, Transformation of Sentences, Tenses and Prepositions

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

- **UNIT TEST II** Letter Writing, Notice and Email, Transformation of Sentences, Prepositions and Tenses

- **ANNUAL EXAM** Composition, letter Writing, Notice and E-mail, Prepositions, Tenses, Direct and Indirect, Active and Passive, Adjectives and Transformation of Sentences, Joining of sentences without using and, but or so.

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

Estd. 1979

HINDI (हिन्दी) (IX)

➤ UNIT TEST I

कहानियाँ 1- बातअठन्नीकी
कविताएं 1- साखी (कबीरदास)
व्याकरण, मुहावरें, पर्यायवाची शब्द, विलोम शब्द,
भाववाचक संज्ञा, विशेषण निर्माण,
वाक्य परिवर्तन तथा शब्द शुद्धिकरण

➤ HALF YEARLY EXAM

कहानियाँ 1- बातअठन्नीकी 2- काकी 3- महायज्ञ का पुरस्कार
कविताएं 1- साखी (कबीरदास) 2- गिरिधर की कुंडलियाँ
3- स्वर्ग बना सकते हैं
व्याकरण, निबंध, कहानी, चित्रवर्णन, अपठित गद्यांश, मुहावरें,
पर्यायवाचीशब्द, विलोमशब्द, भाववाचक संज्ञा, विशेषण निर्माण,
वाक्य परिवर्तन, शब्द शुद्धिकरण, अनेक शब्दों के लिए
एक शब्द, लिंग एवं वचन

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

➤ UNIT TEST II

कहानियाँ 3- महायज्ञ का पुरस्कार 4 नेताजी का चश्मा
कविताएं 4- यह जन्मभूमि मेरी 5- मेघ आए
व्याकरण, मुहावरें, पर्यायवाची शब्द, विलोम शब्द एवं पत्र

➤ ANNUAL EXAM

कहानियाँ 1- बात अठन्नी की 2- काकी 3 महायज्ञ का पुरस्कार
4- नेताजी का चश्मा 5 अपना अपना भाग्य 6 बड़े घर की बेटी
कविताएं 1- साखी (कबीरदास) 2- गिरिधर की कुंडलियाँ
3 स्वर्ग बना सकते हैं 4- वह जन्म भूमि मेरी 5- मेघ आए
6 सूर के पद
व्याकरण, निबंध, कहानी, चित्रवर्णन, पत्र, अपठित गद्यांश, मुहावरें,
पर्यायवाचीशब्द, विलोमशब्द, भाववाचकसंज्ञा, विशेषणनिर्माण,
वाक्यपरिवर्तन, शब्दशुद्धिकरण, अनेक शब्दों के लिए एक शब्द ,लिंग
एवं वचन

➤ **Note:** Annual Examination question paper will cover the entire the syllabus completed during the session.

Estd. 1979

MATHEMATICS (IX)

➤ UNIT TEST I

1. Expansions
2. Factorization
3. Simultaneous Linear Equations in two variables
4. Rational and Irrational Numbers

➤ HALF YEARLY EXAM

1. Expansions
2. Factorization
3. Simultaneous Linear Equations in two variables
4. Rational and Irrational Numbers
5. Compound Interest
6. Indices/ Exponents
7. Trigonometric Ratios
8. Trigonometric ratios of standard angles
9. Simple 2-D problems on one right-angled triangle.
10. Trigonometric ratios of complementary angles.
11. Triangles.
12. Mid-Point Theorem

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

➤ UNIT TEST II

1. Pythagoras Theorem
2. Rectilinear Figures
3. Constructions of Polygons
4. Statistics

➤ ANNUAL EXAM

1. Circle
2. Area theorems on parallelograms
3. Mensuration
4. Coordinate Geometry

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** Understanding ICSE Mathematics (APC Publishers)

BIOLOGY (IX)

➤ **UNIT TEST I**

Basic Biology

- 1.Cell :The Unit of Life
- 2.Tissues : Plant and Animal Tissues

Flowering plants

- 3.The Flower

➤ **HALF YEARLY EXAM**

- 4.Pollination and Fertilization

Plant Physiology

- 5.Structure and Germination of seeds
- 6.Respiration in Plants

Diversity in Living Organisms

- 7.Diversity in the living organisms
- 8.Economic Importance of Bacteria and Fungi

Human Anatomy and Physiology

- 9.Nutrition
10. Nutrition in Animals

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

➤ **UNIT TEST II**

- 11.Digestive System of Man
- 12.Movements and Locomotion
13. Skin – The Jack of all Trades

➤ **ANNUAL EXAM**

- 14.The Respiratory System

Health and Hygiene

15. Health and Hygiene
- 16 . .Aids to Health
- 17.Health Organizations
- 18.Source of Waste
19. Waste Management

Complete Syllabus + Revision +Remedial classes

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** Candid ICSE Biology for Class IX – Evergreen publications.

PHYSICS (IX)

- **UNIT TEST I** 1.Motion in One Dimension
- **HALF YEARLY EXAM** 2.Measurements and Experimentation
3.Motion in One Dimension
4.Laws of Motion
5.Fluids
6.Heat and Energy

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

- **UNIT TEST II** 7.Light
8.Sound
- **ANNUAL EXAM** 9.Electricity and Magnetism

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** Concise Physics– SELINA PUBLICATIONS

Estd. 1979

CHEMISTRY (IX)

- **UNIT TEST I**
 - 1. Language of Chemistry
 - 2. Chemical changes & Reaction
- **HALF YEARLY EXAM**
 - 3. Water
 - 4. Atomic Structure & Chemical Bonding
 - 5. Periodic Table
- Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly**
- **UNIT TEST II**
 - 6. Study of First Element- Hydrogen
 - 7. Study of Gas Laws
- **ANNUAL EXAM**
 - 8. Atmospheric Pollution
 - 9. Practical work

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** Concise Chemistry – SELINA PUBLICATIONS

Estd. 1979

ENVIRONMENTAL SCIENCE (IX)

➤ UNIT TEST I

1. Understanding Our Environment
2. Living Things In Ecosystems
3. How Ecosystems work

➤ HALF YEARLY EXAM

1. Understanding Our Environment
2. Living Things In Ecosystems
3. How Ecosystems work
4. Kinds Of Ecosystems
5. Water
6. Air

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

➤ UNIT TEST II

1. Atmosphere And Climate
2. Soil and Land
3. People

➤ ANNUAL EXAM

1. Urbanization
2. Agriculture

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** I.C.S.E ENVIRONMENTAL SCIENCE –For Class 9
(GOYAL BROTHERS PRAKASHAN)

Estd. 1979

HISTORY/CIVICS (IX)

➤ **UNIT TEST I**

1. Our Constitution & its Salient features
1. The Harappan Civilization
2. Early Vedic Age

➤ **HALF YEARLY EXAM**

3. The later Vedic Age
2. Fundamental Rights, fundamental duties & DPSP
4. Indian the 6th Century B.C. rise of Jainism & Buddhism
5. The Mauryan Empire
6. The Sangam Age
7. The Age of the Guptas

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly, World Map.

➤ **UNIT TEST II**

3. Election & The Election Commission
8. South India & The Cholas
9. The Delhi Sultanate

➤ **ANNUAL EXAM**

10. The Mughal Empire
4. The State Legislature
11. The Composite Culture
12. The Renaissance
13. The Reformation
14. Industrial Revolution & Capitalism & Socialism

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book- INDIAN HISTORY WORLD DEVELOPMENTS AND CIVICS
(PUBLISHER-APC)**

Estd. 1979

GEOGRAPHY (IX)

➤ UNIT TEST I

1. Earth As A Planet
2. Latitudes and Longitudes
3. Rotation and Revolution

➤ HALF YEARLY EXAM

1. Earth's Structure
2. Landforms of the Earth
3. Rocks and Rock Cycle
4. Volcanoes
5. Earthquakes
6. Weathering and Denudation

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly, World Map.

➤ UNIT TEST II

1. Tides and Ocean Currents
2. Composition and Structure of the Atmosphere
3. Insolation

➤ ANNUAL EXAM

1. Atmospheric Pressure and Winds
2. Humidity
3. Pollution – Types and Sources
4. Effects of Pollution
5. Pollution – Preventive Measures
6. Natural Regions of the World
7. Introduction to Topographical Map

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

➤ **Name of the Book-** I.C.S.E GEOGRAPHY –For Class 9
(GOYAL BROTHERS PRAKASHAN)

Estd. 1979

ECONOMICS (IX)

➤ UNIT TEST I

1. Ch-1 Introduction to Economics
2. Ch-2 Basic Economic entities in an economy
3. Ch-3 Basic concepts of Economics

➤ HALF YEARLY EXAM

1. Ch-4 Types of economics.
2. Ch-5 Basic problems of an economy.
3. Ch-6 Main sectors of Indian economy
4. Ch-7 Primary Sector: Agriculture
5. Ch-8 Secondary Sector: Industry
6. Ch-9 Tertiary Sector

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

➤ UNIT TEST II

1. Ch-10 Poverty in India
2. Ch-11 Problem of Unemployment in India

➤ ANNUAL EXAM

1. Ch-12 LPG Model (new economic policy)
2. Ch-13 Emerging Trends in the Indian Economy.

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** I.C.S.E Economics Class IX by J.P. Goel & Kaushal Goel
(Goyal Brothers Prakashan Publishers)

Estd. 1979

COMMERCIAL STUDIES (IX)

- **UNIT TEST I**
- Ch-1 Commercial and NonCommercial Activities
 - Ch2. Business Activities
 - Ch3. Profit and Non-profit organizations

- **HALF YEARLY EXAM**
- Ch4. Classification of commercial organizations
 - Ch5. Sole Proprietorship
 - Ch6. Partnership
 - Ch 7. Joint Stock Company
 - Ch 8. Co-operative Society
 - Ch 9. Public sector enterprises
 - Ch 10. Marketing and Sales
 - Ch 11. Finance and Accounts
 - Ch 12. Human Resources

Note: Half yearly question paper will cover the syllabus of U.T.I and half yearly

- **UNIT TEST II**
- Ch-13 Production
 - Ch-14 Communication in Commercial Organisations
 - Ch-15 Different Methods of Communication

- **ANNUAL EXAM**
- Ch-16 Meaning, Objectives and Terminology of Accounting
 - Ch-17 Basic Accounting Principles and Concepts
 - Ch-18 Accounting books and Statements
 - Ch-19 Banking
 - Ch-20 Trade
 - Ch-21 Social Responsibility and Commercial Organisations towards and Environment

Note: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** ICSE Commercial Studies by C.B. Gupta (Goyal Brothers Prakashan)

PHYSICAL EDUCATION (IX)

- **UNIT TEST I**
 1. Human Anatomy and Physiology
 2. Cricket (Half chapter)
- **HALF YEARLY EXAM**
 1. Muscular system
 2. Respiratory system
 3. Cricket (Remaining Half Chapter)
 4. Football (Half chapter)

Note: Half yearly question paper will cover the syllabus of U.T.I also.

- **UNIT TEST II**
 1. Circulatory System
 2. Football (Half chapter)
- **ANNUAL EXAM**
 1. Games and Sports
 2. Cricket (Full Chapter)
 3. Football (Full Chapter)

NOTE: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** Saraswati Publication (Dr. V.K. Sharma)

Estd. 1979

COMPUTER APPLICATIONS (IX)

- **UNIT TEST I** Chapter- 1 Object Oriented Programming Concept
Chapter– 2 Elementary Concept of Objects and Classes

- **HALF YEARLY EXAM** Chapter- 3 Values and Data Types
Chapter-4 Operators in Java
Chapter- 5 Input in Java
Chapter- 6 Mathematical Library Methods
Chapter-7 Conditional Constructs in Java
Chapter- 8 Iterative Constructs in Java

Note: Half yearly question paper will cover the syllabus of U.T.I also.

- **UNIT TEST II** Chapter - 9 Nested for loops

- **ANNUAL EXAM** Chapter-10 Ethical Issues in Computing

NOTE: Annual Examination question paper will cover the entire the syllabus completed during the session.

- **Name of the Book-** Logix 2.0- Kips Publications

Estd. 1979

ART (IX)

➤ **UNIT TEST I**

- 1.Any one item of still life.
- 2.Any one fruits from nature

➤ **HALF YEARLY EXAM**

- 3.Composition of still life-1
- 4.Whole study of nature-Part-1
- 5.Work of tie & dye.

Note: Half yearly question paper will cover the syllabus of U.T.I also.

➤ **UNIT TEST II**

- 6.Compose of background with two object.
- 7.Study of vegetables in nature

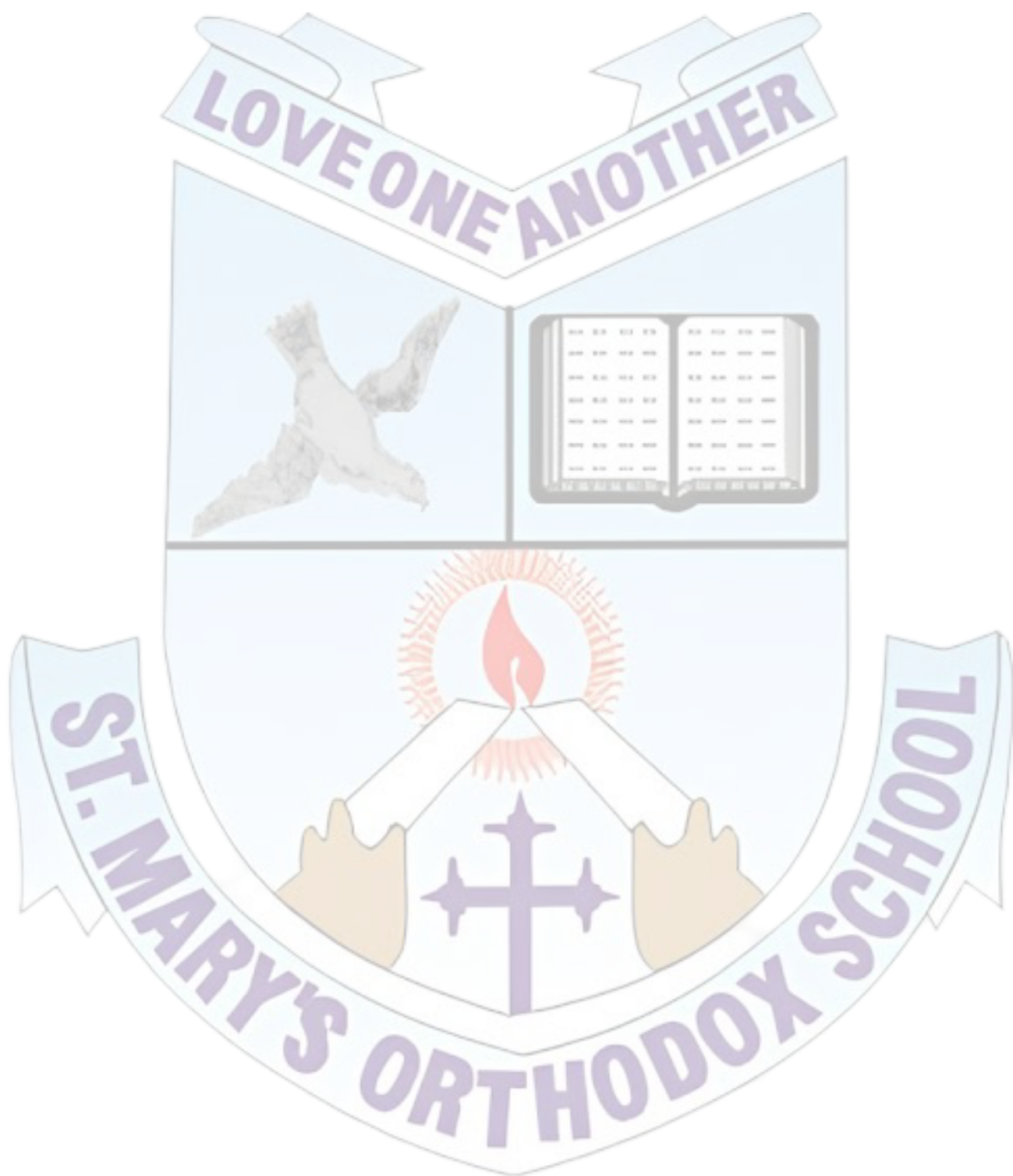
➤ **ANNUAL EXAM**

- 8.Composition of still life-II
- 9.Whole study of nature, part-1,2
- 10.Project file of tie & dye.

NOTE: Annual Examination question paper will cover the entire the syllabus completed during the session.

➤ **Name of the Book-** It's Time To Learn Art- Learning Links

Estd. 1979



Estd. 1979