

**SRI SRI ACADEMY**  
**CLASS IX: FIRST TERM SYLLABUS (2023-2024)**

**ENGLISH**

**ENGLISH LANGUAGE**

- 1) Composition (Narrative, Descriptive, Argumentative, Short Story, Picture)
- 2) Notice & Email Writing
- 3) Letter Writing (Formal & Informal)
- 4) Comprehension & Summary Writing)
- 5) Grammar (Tenses, Prepositions, Combining Sentences, Do as Directed)

**ENGLISH LITERATURE**

- Drama - Julius Caesar Act 1 (Act 2 scene 1, if time permits)
- Short Stories - Bonku Babu's Friend  
Oliver Asks for More  
The Model Millionaire
- Poetry - The Night Mail  
Skimbleshanks: The Railway Cat  
I Remember, I Remember

**HINDI**

गद्य

1. बात अठनी की
2. काकी
3. महायज्ञ का पुरस्कार
4. नेताजी का चश्मा

पद्य

1. साखी
2. गिरिधर की कुंडलियाँ
3. स्वर्ग बना सकते हैं
4. सूर के पद

व्याकरण

1. पत्र (औपचारिक/अनौपचारिक )
2. अपठित गद्यांश
3. निबंध

4. वाच्य
5. वाक्य
6. काल
7. व्यावहारिक व्याकरण
8. निर्देशानुसार वाक्य परिवर्तन
9. मुहावरे / लोकोक्ति
10. शब्द एवं वाक्य संशोधन  
परियोजना कार्य

## BENGALI

### Language (ভাষা)

- ১) বাক্যগঠন
- ২) সাধু ও চলিতভাষা
- ৩) ধ্বন্যাঙ্কশব্দ ও শব্দদ্বৈত
- ৪) বাগধারা
- ৫) একই শব্দের বিভিন্ন অর্থে ব্যবহার
- ৬) প্রত্যয়
- ৭) উপসর্গ
- ৮) সমার্থক শব্দ
- ৯) সমোচ্চারিত ভিন্নার্থক শব্দ
- ১০) বিপরীত শব্দ
- ১১) পদান্তর
- ১২) লিঙ্গ
- ১৩) এককথায় প্রকাশ
- ১৪) প্রবন্ধরচনা
- ১৫) পত্ররচনা (ব্যক্তিগত ও ব্যবসায়িক)
- ১৬) বোধপরীক্ষণ

### Literature (সাহিত্য)

- গদ্যঃ ১) গিনি  
২) লালু  
৩) বামা  
৪) ক্যানভাসার
- পদ্যঃ ১) বঙ্গভূমির প্রতি  
২) সভ্যতার প্রতি  
৩) কুলিমজুর  
৪) আবার আসিব ফিরে

## **MATHEMATICS**

1. Rational and Irrational numbers
2. Compound Interest
3. Expansions
4. Factorisation
5. Simultaneous linear equations
6. Quadratic equations
7. Indices
8. Logarithms
9. Triangles
10. Pythagoras theorem
11. Mensuration ( first two exercises)

## **PHYSICS**

1. Measurements and Experimentation
2. Motion in one dimension
3. Laws of Motion
4. Pressure in Fluids and Atmospheric Pressure
5. Upthrust in Fluids , Archimedes' Principle and Floatation

## **CHEMISTRY**

1. Language of Chemistry
2. Atomic structure and Chemical Bonding
3. Chemical changes and reactions
4. Periodic table.
5. Hydrogen
6. Practical Chemistry ( Identification of gases)

## **BIOLOGY**

1. Cell- The Unit of Life.
2. Tissue- Plant and animal tissues.
3. The Flower.
4. Pollination and Fertilization.
5. Germination of Seeds and its structure.
6. Respiration in plants.
7. The Respiratory System
8. Economic importance of Bacteria and Fungi.
9. Waste generation and Management.
10. Health Organisation.
11. Aids to Health.

## **COMPUTER APPLICATIONS**

1. Introduction to Object Oriented Programming Concepts
2. Elementary Concept of Objects and Classes
3. Values and Data Types
4. Operators in Java
5. Input in Java
6. More on Basic Input/Output (Scanner Class)
7. Mathematical Library Methods
8. Conditional statements in Java

## **ECONOMICS APPLICATIONS**

1. Meaning and definition of Economics
2. Economy and Economic Entities
3. Basic Problems of an Economy
4. The Nature and the Classification of an Economy
5. The Sectors of Indian Economy
6. Impact of agriculture and industrial practices on the ecosystem

## **HISTORY**

1. Our Constitution & its Salient features
2. Election & the Election Commission of India
3. The Harappan Civilization
4. The comparative study on the Early & Later Vedic Society & Economy
5. Rise of Jainism & Buddhism
6. The Mauryan Empire
7. The Age of Guptas
8. The Sangam Age
9. South India and the Cholas

## **GEOGRAPHY**

- 1) Structure of the Earth
- 2) Landforms of the earth
- 2) Rocks
- 3) Volcanoes
- 4) Earthquakes
- 5) Weathering
- 6) Hydrosphere
- 6) Natural regions of the world ( Equatorial, Tropical monsoon, Tropical desert)

### MAP POINTING (World Map)

1. Water Bodies
2. Rivers
3. Plateaus

## **COMMERCIAL STUDIES**

1. Commercial and Non commercial Activities
2. Business activities
3. Profit and Non Profit organization
4. Classification of Commercial organizations
5. Sole Proprietorship and Joint Hindu Undivided Family Business
6. Partnership
7. Joint Stock Company
8. .Cooperative Society
9. Marketing and Sales
10. Human Resource
11. Meaning, Objectives and Terminology of Accounting
12. Journal and Ledger

## **HOME SCIENCE**

1. Concept & Scope of Home Science.
2. Food & Health.
3. Nutrients and their functions.
4. Colour and its applications.
5. Lighting in the home.
6. Sustainable utilization of fuels and energy.
7. Maintenance of sanitation and hygiene.

## **PHYSICAL EDUCATION**

### **Section - A**

1. The human Anatomy and Physiology
2. Muscular System
3. Respiratory System

### **Section - B**

1. Football
2. Basketball
3. Badminton

## **ENVIRONMENTAL STUDIES**

1. Introduction
2. Living things in Ecosystems
3. How Ecosystems work
4. Kinds of Ecosystems
5. Water Resources

## **ART**

1. Object Drawing
2. Fruits study
3. Percaline dinner set study