

**ST. THOMAS SCHOOL, LONI**  
**SESSION: 2026-27 SYLLABUS**  
**CLASS: XI**  
**PERIODIC TEST-I**

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## ENGLISH

### BOOKS PRESCRIBED

- HORNBILL
- SNAPSHOTS

- ✓ Reading Comprehension Passage with variety of competency-based questions as per the Board exams will be included in every term.
- ✓ Theme inference, value based and extrapolatory questions will be a part of literature section.
- ✓ DICTATION & WORD MEANINGS will be assessed after each chapter.
- ✓ Advanced grammar topics will be dealt according to the level of students in each branch during UTs and Internal Assessments.

Genre	Chapter Name
Memoir	The Portrait of a Lady
Poem	A Photograph
Narrative	We're Not Afraid To Die...
Fiction	The Summer of the Beautiful White Horse
Writing	Poster, Speech
Grammar	Tenses & Sentence Reordering

## CHEMISTRY

Chapter No.	Chapter Name
1	Some Basic Concepts of Chemistry
2	Structure of Atom

## PHYSICS

Chapter No.	Chapter Name
Chapter - 1	Units and Measurements
Chapter - 2	Motion in a straight line
Chapter - 3	Motion in a plane( Vectors)
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## MATH

Chapter No.	Chapter Name
Chapter - 1	Sets
Chapter - 4	Complex Numbers
Chapter - 5	Linear Inequalities

## APPLIED MATH

Chapter No.	Chapter Name
Chapter - 1	Numbers
Chapter - 2	Indices and Logarithms
Chapter- 5	Sets and Relation

## BIOLOGY

S. No.	Chapter No.	Chapter Name
1	Chapter -1	The Living world
2	Chapter -2	Biological classification
3	Chapter -3	Plant kingdom

## ACCOUNTANCY

S. No.	Chapter No.	Chapter Name
1	1	Meaning and Objectives of Accounting
2	2	Basic Accounting Terms
3	3	Accounting Principles
4	4	Process and Bases of Accounting
5	5	Accounting Standards
6	6	Accounting Equations
13	13	Ledger

## BUSINESS STUDIES

Unit No	Chapter Name
1	Nature & Purpose of Business
2	Forms of Business Organisations

## ECONOMICS

Statistics	
Chapter No.	Chapter Name
1	Economics : An introduction
2	Meaning, scope and importance of Statistics
3	Collection of data

4	Organisation of data
<b>Micro Economics</b>	
1	Introduction

## HISTORY

Theme -1	WRITING AND CITY LIFE
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### MAP WORK:

S. No	Page No	MAPS
1	10	Black Sea, Egypt, Desert of Arabia, Caspian Sea, Aral Sea, Arabian sea, Persian Gulf, Iran, Turkey, Red Sea, Nile, Tigris, Euphrates
2	11	Mari, Ur, Uruk

## GEOGRAPHY

**(Book-1) Fundamental of Physical Geography**

**(Book-2) India: Physical Environment**

CHAPTER NO.	NAME OF THE CHAPTER
(Book -1) 1	Geography as a Discipline
2	The Origin and Evolution of the Earth
3	Interior of the Earth
(Book2) 1	India: Location

## POLITICAL SCIENCE

**Part A- Indian Constitution at Work (NCERT)**

**Part B - Political Theory (NCERT)**

Book/Chapter No.	Chapter Name
Part A: Ch - 1	Constitution: Why and How?
Part A: Ch - 2	Rights in the Indian Constitution
Part B: Ch - 1	Political Theory: An Introduction
Part B: Ch - 2	Freedom

## LEGAL STUDIES

**Textbook: Legal Studies**

**Publisher- CBSE**

UNIT 1: INTRODUCTION TO POLITICAL INSTITUTIONS	
Chapter 1	Concept of State
Chapter 2	Forms and Organs of Government
Chapter 3	Separation of Powers

## HINDI

**पाठ्यपुस्तक - 1. अंतरा भाग-1 (NCERT )**

**2. अंतराल भाग-1 (NCERT )**

**2. अभिव्यक्ति और माध्यम (NCERT )**

**सामयिक परीक्षा - 1**

अंतरा भाग -1		अभिव्यक्ति और माध्यम
1.	प्रेमचंद -ईदगाह	जनसंचार माध्यम और लेखन
2	अमरकांत - दोपहर का भोजन	अपठित गद्यांश , दृश्य लेखन
3.	कबीर - अरे इन दोहन राह न पाई, बालम आवो हमारे गेह रे	

## PHYSICAL ACTIVITY TRAINER

UNIT NO.	UNIT NAME
1	Role of Physical Education in Child Development
1	Communication Skills-III
2	Self-management Skills-III

## YOGA

## COMPUTER SCIENCE

Unit No.	Chapter Name
1	Computer System Organization
3	Getting started with Python
4	Python Programming Fundamentals
5	Conditional Statements

## WEB APPLICATION

S. No.	Chapter Number	Chapter Name
<b>Employability Skills</b>		
1.	Unit 3	ICT Skills- IV
<b>Subject Specific Book</b>		
2.	Unit 1	Basics of Networking

## CARNATIC MUSIC

S.NO	TOPICS
1.	Nada, Sruti, Swara, Jaati, Tala.
2.	Short life sketch and contributions of the following: Tyagaraja, Annamacharya,
3.	An Outline Knowledge of the following Lakshana Grandhas - Sangita Saramrita,

## PAINTING

S.NO.	CHAPTER	CHAPTER NAME
1		Introduction <ul style="list-style-type: none"><li>• Elements And Principles of Art</li><li>• Six Limbs of Indian Painting</li></ul>
2	Chapter-1	Pre-Historic Rock Paintings <ul style="list-style-type: none"><li>• Introduction</li><li>• Study of Method and Materials and Appreciation of Pre-Historic Painting</li><li>• Wizard's Dance</li></ul>
3	Chapter-2	Art of Indus Valley Civilization <ul style="list-style-type: none"><li>• Introduction</li><li>• Study of Method and Materials and Appreciation of Sculpture and Terracottas</li><li>• Dancing Girl</li><li>• Male Torso</li><li>• Mother Goddess</li><li>• Study of Method and Materials and Appreciation of seal</li><li>• Bull Seal</li><li>• Decoration On Earthen Wares</li></ul>

## PSYCHOLOGY

<b>Chapter No.</b>	<b>Chapter Name</b>
1	Introduction of Psychology
3	Human Development
5	Learning
6	Memory
8	Motivation and Emotions