

ST. THOMAS SCHOOL, LONI
SESSION: 2026-27
SYLLABUS
CLASS: XII
UNIT TEST-I

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ENGLISH

BOOKS PRESCRIBED

- FLAMINGO
- VISTAS

✓ 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.

GENRE	CHAPTER NAME
HISTORICAL FICTION	THE LAST LESSON
SOCIAL REALISM	LOST SPRING
POEM	MY MOTHER AT SIXTY-SIX
SCI-FI	THIRD LEVEL
DRAMA	ON THE FACE OF IT
WRITING	NOTICE, LETTER TO THE EDITOR

CHEMISTRY

Chapter No.	Chapter Name
1	SOLUTIONS
6	HALOALKANES & HALOARENES

PHYSICS

Chapter Number	Chapter Name
Chapter - 1	Electric Charges and Fields
Chapter - 2	Electric Potential and Capacitance

MATH

Chapter	Name of the Chapter
Chapter - 2	Inverse Trigonometric Functions
Chapter - 3	Matrices
Chapter - 4	Determinants
Chapter - 5	Continuity and Differentiability

APPLIED MATH

Chapter No.	Name
Chapter - 5	Differentiation
Chapter - 6	Application of Derivatives

BIOLOGY

Chapter Number	Chapter Name
Chapter-1	Sexual Reproduction in Flowering Plants
Chapter-2	Human Reproduction
Chapter-3	Reproductive Health

ACCOUNTANCY

Part B: Analysis of Financial Statements

Chapter Number	Chapter Name
1	Financial Statements of Companies
2	Financial Statement Analysis
3	Tools for Financial Analysis - Comparative Statements
4	Common Size Statements
5	Accounting Ratios

BUSINESS STUDIES

Unit No	Chapter Name
1	Nature & Significance of Management
2	Principles of Management
3	Business Environment

ECONOMICS

Macro Economics	
Chapter No.	Chapter Name
5	Money
6	Banking
10	Budget
Indian Economic Development	
1	Indian Economy on the eve of independence
2	Indian Economy 1950-1990

HISTORY

Textbook: Themes In Indian History Part-I

Publisher- NCERT

Chapter Number	Chapter Name
Theme -1	BRICKS, BEADS AND BONES The Harappan Civilisation
Theme -2	KINGS, FARMERS AND TOWNS Early States and Economics (c. 600 BCE-600 CE)

Map Work:

Page No	Part – I: MAPS
2	Mature Harappan sites: Harappa, Banawali, Kalibangan, Balakot, Rakhigarhi, Dholavira, Nageshwar, Lothal, Mohenjodaro, Chanhudaro, Kot Diji.
30	Mahajanapada and cities: Vajji, Magadha, Kosala, Kuru, Panchala, Gandhara, Avanti, Rajgir, Ujjain, Taxila, Varanasi.
33	Distribution of Ashokan inscriptions: <ul style="list-style-type: none">• Pillar inscriptions – Sanchi, Topra, Meerut Pillar and Kaushambi.• Kingdom of Cholas, Cheras and Pandyas.

POLITICAL SCIENCE

Book/Chapter No.	Chapter Name
Part A: Ch - 1	The End of Bipolarity
Part A: Ch - 2	Contemporary Centers of Power
Part B: Ch - 1	Challenges of Nation Building
Part B: Ch - 2	Era of One-party Dominance

GEOGRAPHY

Book 1: Fundamental of Human Geography

Book 2: Indian People and Economy

CHAPTER NO.	CHAPTER NAME
(Book-1) 1	Human Geography (NATURE & SCOPE)
2	The World Population Distribution Density and Growth
3	Human Development
(Book-2) 1	Population Distribution Density Growth and Composition

HINDI

पाठ्यपुस्तक- अंतरा (NAME OF THE CHAPTERS) पाठ 1- देवसेना का गीत , कार्नेलिया का गीत पाठ 10- प्रेमघन की स्मृति छाया पाठ 12-सुमरिणी के मनके	अभिव्यक्ति और माध्यम विभिन्न माध्यमों के लिए लेखन अपठित गद्यांश ,पद्यांश
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PHYSICAL ACTIVITY TRAINER

Unit No.	Unit Name
Part A: 1	Communication Skills-IV
Part A: 2	Self-management Skills- IV
Part B: 1	Overview of Physical Education and Sports Sector

PHYSICAL EDUCATION

Chapter Number	Chapter Name
1	Management Of Sporting Events
3	Yoga As A Preventive Measure for Lifestyle Diseases
6	Test And Measurement in Sports

YOGA

Unit 1	Introduction To Yoga And Yogic Practices – II
	• Shatkarma meaning, purpose and their significance in yoga sadhana
	• Yogasana - meaning, principal and their health benefit.
	• Introduction to Pranayama and Dhyana and their health benefits.
	• Identify career opportunities in Yoga

WEB APPLICATION

Unit No.	Chapter Name
Part B- Unit 3	Graphic Designing using Canva and Adobe Express
Part B- Unit 1	Emerging Trends

CARNATIC MUSIC

S. No.	Topics
1.	Short life sketch and contributions of the following: Patanam Subramanya Iyer. Ramnad Srinivasa Iyenger, Mysore Vasudevachar.
2.	Notations of Kriti
3.	Dwadasa Swaras

PAINTING

Textbook: Panoramic Indian Painting

Publisher: Vishal Publication

Chapter Number	Chapter Name
Chapter-1	The Rajasthani Schools of Miniature Painting <ul style="list-style-type: none">• Origin And Development• Sub-Schools• Main Features• Paintings
Chapter -2	The Pahari Schools of Miniature Painting <ul style="list-style-type: none">• Origin And Development• Sub-Schools• Main Features• Paintings

PSYCHOLOGY

Chapter No.	Chapter Name
1	Variation in Psychology Attributes
4	Psychological Disorders