

ST THOMAS SCHOOL INDIRAPURAM
CLASS – IX
PT4 SYLLABUS
SESSION 2024-25

ENGLISH

ENGLISH COMMUNICATIVE PROSE	
1	HOW I TAUGHT MY GRANDMOTHER TO READ
2	A DOG NAMED DUKE
3	THE MAN WHO KNEW TOO MUCH
4	KEEPING IT FROM HAROLD
5	BEST SELLER
POETRY	
1	THE BROOK
2	THE ROAD NOT TAKEN
3	THE SOLITARY REAPER
4	THE SEVEN AGES
5	OH, I WISH I'D LOOKED AFTER ME TEETH
6	SONG OF THE RAIN
DRAMA	
1	VILLA FOR SALE
2	THE BISHOP'S CANDLESTICK
GRAMMAR	
	INTEGRATED GRAMMAR <ul style="list-style-type: none">• GAP FILLING• EDITING OR OMISSION• SENTENCE REORDERING OR SENTENCE TRANSFORMATION
WRITING	
1	NOTICE WRITING
2	DIALOGUE WRITING
3	INFORMAL LETTER
4	PARAGRAPH ON ONE OUT OF TWO THEMES FROM THE MAIN COURSE BOOK

HINDI

S. No.	Chapter No.	Chapter Name
1	पाठ-2	ल्हासा की ओर
2	पाठ-3.	उपभोक्तावाद की संस्कृति
3	पाठ-6	प्रेमचंद के फटे जूते
4	पाठ-7	मेरे बचपन के दिन
5	पाठ-10.	वाख
6	पाठ-11	सवैये
7	पाठ-12.	कैदी और कोकिला
8	पाठ- 15	मेघ आए
9	पाठ-17	बच्चे काम पर जा रहे हैं
10	पाठ-2	मेरे संग की औरतें (कृतिका)
11	पाठ-3	रीड की हड्डी
12	व्याकरण-	उपसर्ग, प्रत्यय, समास, अलंकार, अर्थ की दृष्टि से वाक्य भेद
13	रचनात्मक अभिव्यक्ति-	अनुच्छेद लेखन , पत्र लेखन (औपचारिक-अनौपचारिक), लघुकथा लेखन , संवाद लेखन, ई-मेल लेखन , सूचना लेखन
14	अपठित बोध-	गद्यांश, पद्यांश

MATHS

S.NO.	CHAPTER NO.	CHAPTER NAME
1	1	NUMBER SYSTEMS
2	2	POLYNOMIALS
3	3	COORDINATE GEOMETRY
4	4	LINEAR EQUATIONS IN TWO VARIABLES
5	5	EUCLID'S GEOMETRY
6	6	LINES AND ANGLES
7	7	TRIANGLES
8	8	QUADRILATERALS
9	9	CIRCLES
10	10	HERON'S FORMULA
11	11	SURFACE AREAS AND VOLUMES
12	12	STATISTICS

SCIENCE

S.NO.	CHAPTER NO.	CHAPTER NAME
1	1	MATTER IN OUR SURROUNDINGS
2	2	IS MATTER AROUND US PURE
3	3	ATOMS AND MOLECULES
4	4	STRUCTURE OF THE ATOM
5	5	THE FUNDAMENTAL UNIT OF LIFE
6	6	TISSUES
7	7	MOTION
8	8	FORCE AND LAWS OF MOTION
9	9	GRAVITATION
10	10	WORK AND ENERGY
11	11	SOUND
12	12	IMPROVEMENT IN FOOD RESOURCES

SOCIAL SCIENCE

S. NO.	CHAPTER NO.	CHAPTER NAME
HISTORY		
1	1	French Revolution
2	2	Socialism in Europe and the Russian Revolution
3	3	Nazism and the Rise of Hitler
GEOGRAPHY		
4	1	India: Size and location
5	2	India Physical features
6	3	Drainage System
7	4	Climate
8	6	Population
POLITICAL SCIENCE		
9	1	What is Democracy? Why Democracy?
10	2	Constitutional Design
11	3	Electoral Politics
12	4	Working of the Institutions

13	5	Democratic Rights
ECONOMICS		
14	2	People as Resource
15	3	Poverty as a Challenge
16	4	Food Security in India

MAP SYLLABUS

HISTORY

***French Revolution:** Outline political map of France. Locate/label/identify.

Bordeaux, Nantes, Paris and Marseille

***Socialism in Europe and the Russian Revolution:** Outline political map of the World. Locate/label/identify

Major countries of First World War: Central Powers: Germany, Austria-Hungary, Turkey (Ottoman Empire). Allied Powers – France, England, Russia and USA

***Nazism and the Rise of Hitler:** Outline Political Map of World. Locate/label/identify

Major countries of Second World War Axis: Powers – Germany, Italy, Japan Allied Powers – UK, France, Former USSR, USA.

GEOGRAPHY

India : Size and Location

- India – States and Capitals
- Tropic of Cancer, Standard Meridian (Location and Labeling) •
- Neighbouring Countries

India Physical Features

- Mountain Ranges : The Karakoram, The Zaskar, The Shivalik, The Aravali, The Vindhya, The Satpura, Western and Eastern Ghats
- Mountain Peaks – K2, Kanchan Junga, Anai Mudi
- Plateau – Deccan Plateau, Chota Nagpur Plateau, Malwa Plateau
- Coastal Plains – Konkan, Malabar, Coromandel & Northern Circar (Location and Labelling)

Drainage system

Rivers (Identification only)

- The Himalayan River Systems – The Indus, The Ganges and The Sutlej
- The Peninsular Rivers – The Narmada, The Tapti, The Kaveri, The Krishna, The Godavari, The Mahanadi
- Lakes – Wular, Pulicat, Sambhar, Chilika

Climate

- Annual rainfall in India, Monsoon wind direction

Population

- Population density of all states
- The state having highest and lowest density of population

INFORMATION TECHNOLOGY

S. No.	Chapter No.	Chapter Name
Employability Skills		
1.	Unit 3	ICT Skills
2.	Unit 4	Entrepreneurial Skills
Subject Specific Skills		
3.	Unit 3	Digital Documentation
4.	Unit 4	Electronic Spreadsheet
5.	Unit 5	Digital Presentation
6.	Chapter 4	Analyze data using Scenarios & Goal Seek

ARTIFICIAL INTELLIGENCE

S. No.	Chapter No.	Chapter Name
Employability Skills		
1.	Unit 3	ICT Skills
2.	Unit 4	Entrepreneurial Skills
Subject Specific Skills		
3.	Unit 1	Introduction to AI [Main Book]
4.	Unit 2	Data Literacy
5.	Unit 3	Math for AI (Statistics & Probability)
6.	Unit 4	Introduction to Generative AI
Supplementary Book		

SANSKRIT

S. No.	Chapter No.	Chapter Name
1	पाठ -3	विद्यया भान्ति सद्गुणाः
2	पाठ -4	विजयताम् स्वदेशः
3	पाठ-8	न धर्मवृद्धेषु वयः समीक्ष्यते..
4	पाठ-9	कवयामि वयामि यामि.
5	पाठ-10	भारतीयं विज्ञानम्.
	पाठ-11	भारतेनास्ति मे जीवनं जीवनम्..
6	व्याकरणम्	1- सन्धि (विसर्ग सन्धि)
7		2- प्रत्यय - क्त्वा, तुमुन्
8		3- अव्यय पदानि
9		4- समय - लेखन
10		5- पत्र - लेखन औपचारिक
11		6- चित्र वर्णन
12		7-अपठित-अवबोधनम्

FRENCH

CH NO.	CHAPTER NAME
Ch 7	L'argent de poche.
Ch 8.	Faire des achats.
Ch 9	Un diner en famille.

Ch 10

La mode.

GERMAN

S. NO.	CHAPTER NO.	CHAPTER NAME
1.	Lektion 3	Das wurde ich nie tun
2.	Lektion 4	Hamburg,wie kommen
3.	Lektion 5	Ende gut alles gut .

ART

S. NO.	PAGE NO.
1.	81/82/83
2.	49
3.	43