ST. THOMAS SCHOOL , DHURWA ,RANCHI-04 SYLLABUS [SESSION : 2025-2026] Std. VII

ENGLISH LANGUAGE AND LITERATURE

FIRST TERM:

Books Recommended:

English Language:

a. High School Grammar & Composition by Wren & Martin (S. Chand & Company Ltd.)

b. My 7th Book of Comprehension and Composition (Madhuban)

c.The Students' Companion (Neha Publishing House)

English Literature: ICSE Gem's English Reader 7 (Ratna Sagar) English Literature:

English Literature:

Sl. No.	Chapter No.	Chapter Name
1.	1	Hold on, Ruby!
2.	3	Three at Table
3.		Scratching the Tiger's Back

English Language:

Sl. No.	Chapter No.	Chapter Name	Exercises
1.	38	The Preposition	67,69,88,89,90,91
2.	24	Tenses	45,46,47,48
3.	15 (Part I)	The Sequence of Tenses	101,102,103
4.	10 (Part I)	Removal of Adverb "Too"	59
5.	16 (Part I)	Direct And Indirect Speech (Assertive & Interrogative Sentences)	104 (only Assertive Sentences), 105

1. My 7th Book of Comprehension and Composition –

Chapter	Chapter Name
1	All About Smilies
2	The Tree Doctor
3	The Rail Road Station
4	Whales in Danger

5 Boy and Man

- 2. Idioms- Pass, Pick, Pull, Put, Run.
- 3. The Students' Companion- Proverbs (Alphabet 'A' 'F')

4. Letters:

- a) Your father was transferred to another city and due to his transfer you too had to change school. Write a letter to your friend describing your first day experience in your new school.
- b) Write a letter to the Mayor of your city, complaining about the poor condition of roads in your locality.

5. Essays:

- a) Describe a weekly market scene in your area. State why you like or do not like the scene. What are the things that attract you the most and what are the changes you would like to have so that all the people are benefitted by it.
- b) You have just returned from a holiday at a hill station. Describe what you found the most exciting about the place and give two reasons to explain why you consider it an ideal place for vacation.

SECOND TERM:

English Literature:

Sl. No.	Chapter No.	Chapter Name
1.	4	Harold: Our Hornbill
2.		Rain in Summer
3.	5	A Grain as Big as a Hen's Egg

English Language:

Sl. No.	Chapter No.	Chapter Name	Exercises
1.	28	The Infinitive	50
2.	29	The Participle	51,52,53
3.	30	The Gerund	55
4.	2 (Part I)	Adjective Phrases, Adverb Phrases, Noun Phrases	8,9,10, 13,14,15,18, 20,22
5.	16 (Part I)	Direct And Indirect Speech (Imperative & Exclamatory Sentences)	104,106,107

My 7th Book of Comprehension and Composition -

Chapter	Chapter Name
7	An Officer's Bravery
8	Wayside Traveller

9	Packaging
16	Wild Animal I Have Known

- 2. Idioms- See, Set, Speak, Stand, Strike.
- 3. The Students' Companion- Proverbs (Alphabet 'G' 'M')
- 4. Letters:
- a) One of your grandparents has completed one hundred years of age. Write a letter congratulating him / her expressing gratitude, praise and admiration for the way he / she has lived his / her life.
- b) You planned to visit a large city and had booked a room at a hotel there. However, a week before your departure you are informed that your reservation has been cancelled. Write a letter to the Manager, expressing your annoyance and insisting that he makes alternative arrangements for your stay.

5. Essays:

- a) Describe your school annual fete which turned out to be an exceedingly successful event.
- b) Your father was transferred to another city and due to his transfer you too had to change school. Describe your first day experience in your new school.

ANNUAL TERM

English Literature:

Sl. No.	Chapter No.	Chapter Name
1.	7	The Tempest
2.		The Laburnum
3.	8	The Milkman of India
4.		The Nightingale and the Glow-worm
5.		To A Butterfly

English Language:

Sl. No.	Chapter No.	Chapter Name	Exercises
1.	10 (Part I)	Interchange of the Degrees of Comparison	60
2.	10 (Part I)	Active and Passive Voice	61,62
3.	10 (Part I)	Affirmative and Negative Sentences	64,65
4.	10 (Part I)	Interrogative and Assertive Sentences	66,67
5.	10 (Part I)	Exclamatory and Assertive Sentences	68,69
6.	3 (Part I)	Adjective Clauses, Adverb Clauses, Noun Clauses	27, 29, 30, 23, 25, 26, 33, 34, 35, 36

7.	40	The Conjunction	94,96,97,98
8.	16 (Part I)	Direct And Indirect Speech (All type of Sentences)	

1. My 7th Book of Comprehension and Composition –

Chapter	Chapter Name
17	The Bamboo Dance of Mizoram
18	First Day at Work
20	Just William
22	Far Away Places
23	David Meets Aunt Betsy
25	Kim and Mahboob Ali
27	The 'Weather Forecast' Swindle

- 2. **Idioms-** Take, Talk, Tell, Throw, Turn, Work.
- 3. The Students' Companion- Proverbs (Alphabet 'N' 'Z')
- 4. Letters:
- a) Your final examination is just a month away and you are totally unprepared for it. Write a letter to your sister telling her about the problems you are facing.
- b) Write a letter to the editor of a leading newspaper drawing attention to the menace of beggars in your city.

5. Essays:

- a) Write a composition entitled "Myself". Take a close look at yourself and try to see yourself as others see you: your good qualities and bad qualities too. Do you think you ought to change anyway?
- b) Imagine if you were a bird, what bird would you like to be and why?

MATHS

First Term

1	CH-1	Integers
2	CH-2	Rational Number
3	CH-3	Fractions
4	CH-7	Ratio and Proportion
5	CH-8	Unitary Method
6	CH -13	Fundamental Concepts
7	CH-16	Lines and Angles
8	CH-19	Symmetry

Second Term

1	CH-4	Decimal Fractions
2	CH-9	Percent And Percentage
3	CH-10	Profit ,Loss And Discount
4	Ch-12	Speed , Distance and Time
5	CH-14	Simple linear Equations
6	CH-15	Inequalities
7	CH-17	Triangles

Third Term

1	CH-5	Exponents
2	CH- 6	Set Concepts
3	CH- 11	Simple Interests
4	CH-18	Pythagoras Theorem
5	CH-2O	Recognition Of Solids
6	CH-21	Congruency
7	CH-22	Constructions
8	CH-23	Mensuration
9	CH-24	Data Handling
10	CH-25	Probability

PHYSICS

FIRST TERMINAL

Chapter-I; Physical Quantities and Measurement

Chapter-2: Force And Pressure: Motion

Chapter-3: Energy

SECOND TERMINAL

Chapter 4: Light Energy

Chapter-5: Heat

Unit 1: Heat Energy and its General Effects
Unit 2: Temperature and its Measurement

Unit 3: Thermal Expansion and its Application

Unit 4: Transmission of Heat

Chapter-2: Force and Pressure: Motion

THIRD TERMINAL

Chapter-6: Sound

Chapter-7: Electricity and Magnetism

Chapter-I: Physical Quantities and Measurement

CHEMISTRY

1 st	Chapter 1-Matter and its composition.	
TERM	Chapter-3 -Elements, compounds and mixtures.(unit-1 &2)	
	Basic concepts-valency, radicals, derivation of formula, atomic number.	
2 Nd	Chapter -3 -Elements, compounds and mixtures from separation.	
TERM	Chapter- 4 – Atomic structure	
	Chapter-2-Physical and chemical changes.	
3 rd	Chapter- 5- Language of chemistry	
TERM	Chapter-6- Metals and non-metals.	
	Chapter-7- Air and atmosphere.	

BIOLOGY

Name of the book - A Textbook of Biology - Class - 7

FIRST TERM

Sl. no	Chapter no	Name of the chapter	Page no.
1	6	Allergy	89 - 96
2	3	Nutrition in plants	52 - 63

SECOND TERM

Sl. no	Chapter no	Name of the chapter	Page no.
1	1	Plants and Animal Tissues	7 - 25
2	5	Organ systems in humans	73 - 88

THIRD TERM (6TH October to 6th February)

Sl.	Chapter no	Name of the chapter	Page no.
1	2	Plant and Animal classification	26 - 51
2	4	Respiration in plants	64 - 72

हिंदी पाठ्यक्रम कक्षा 7

निर्धारित पुस्तकं-बाँसुरी हिंदी पाठमाला भाग-7 व्याकरण प्रबोध भाग-7

प्रथम आवधिक पाठ्यक्रम

माह	बाँसुरी हिंदी पाठमाला	व्याकरण प्रबोध
मार्च	पाठ 1 किसको नमन करूं मैं? (कविता)	रचनात्मक लेखन- पाठ 20 निबंध लेखन
	पाठ 1 किसको नमन करूं मैं? (कविता)	पाठ 19 पत्र लेखन- #औपचारिक पत्र #अनौपचारिक पत्र
अप्रैल	पाठ 2 यंत्र सेवक (कहानी)	पाठ 16 अपठित गद्यांश
	पाठ 2 यंत्र सेवक (कहानी)	पाठ 16 अपठित गद्यांश पाठ 3 शब्द एवं शब्द भेद- तत्सम-तद्भव (दॉत-सूरज) पाठ 7 शब्द भंडार- #पर्यायवाची शब्द 1-15 (अंधकार-घोड़ा)
	पाठ 2 यंत्र सेवक (कहानी)	#विलोम शब्द 1-20 (अंधकार-कठोर) पाठ 11 क्रिया
	पाठ 3 कागज के एक हजार पक्षी(संस्मरण)	#श्रुतिसमभिन्नार्थक शब्द-1-12 (अंक-कृपण) #अनेकार्थी शब्द-1-10 (अंबर-नग) #वाक्यांशों के लिए एक शब्द-1-17 (जो करने योग्य हो-जो बात पहले ना हुई हो)
अप्रैल/मई	पाठ 3 कागज के एक हजार पक्षी(संस्मरण)	पाठ 4 उपसर्ग- 1 तत्सम उपसर्ग पाठ 5- प्रत्यय- 1 कृत प्रत्यय पाठ 9 सर्वनाम तथा सर्वनाम के भेद
मई	पाठ 4 मनु की डायरी (डायरी)	पाठ 8 संज्ञा के व्याकरणिक कोटियाँ- #लिंग-1-3 #वचन 1 (ए प्रत्यय)
जून	पाठ 4 मनु की डायरी (डायरी)	पाठ 16 मुहावरे और लोकोक्तियाँ- #मुहावरे 1-19 #लोकोक्तियाँ-1-14
	पुनरावृति कार्य	पुनरावृति कार्य

द्वितीय आवधिक पाठ्यक्रम

माह	बाँसुरी हिंदी पाठमाला	व्याकरण प्रबोध
जुलाई	पाठ 5 बादल कौन से देश से आए (कविता)	रचनात्मक लेखन- पाठ 20 निबंध लेखन पाठ 19 पत्र लेखन औपचारिक पत्र अनौपचारिक पत्र
	पाठ 5 बादल कौन से देश से आए (कविता)	पाठ 16 अपठित गद्यांश पाठ 3 शब्द एवं शब्द भेद तत्सम-तद्भव (दूध-कांटा)
	पाठ 6 बूढ़ी काकी (कहानी)	पाठ 7 शब्द भंडार- #पर्यायवाची शब्द- 17 30 (चतुर- प्रकाश) विलोम शब्द-21-40 (दोषी-जन्म) श्रुतिसमभिन्नार्थक शब्द-13-24 (गत-शुल्क) अनेकार्थक शब्द-11-20 (अली-प्रकृति) वाक्यांशों के लिए एक शब्द- 18-34(आधे वर्ष में एक बार होने वाला-जो दया से रहित हो)
जुलाई / अगस्त	पाठ 6 बूढ़ी काकी (कहानी)	पाठ 8 संज्ञा (भाववाचक संज्ञा)1-5 पाठ 13 वाक्य विचार -अर्थ के आधार पर वाक्य के भेद
अगस्त	पाठ 7 सामान बाहर तो फॅकिए (कहानी)	पाठ 8 संज्ञा के व्याकरणिक कोटिया लिंग-4-6 वचन-2 (एँ प्रत्यय)
	पाठ 7 सामान बाहर तो फेंकिए (कहानी)	पाठ 11 क्रिया, क्रिया के भेद तथा क्रिया की व्याकरणिक कोटी-काल
	पाठ ८ रुपया-पैसा (लेख)	पाठ 16 मुहावरे और लोकोक्तियाँ- मुहावरे-20-38 लोकोक्तियाँ-15-28
	पाठ ८ रुपया-पैसा (लेख)	पाठ 10 विशेषण तथा विशेषण के भेद
सितंबर	पाठ ८ रुपया-पैसा (लेख)	पाठ ४ उपसर्ग-२ तद्भव उपसर्ग पाठ ५ प्रत्यय-२ तद्धित प्रत्यय
	पुनरावृति कार्य	पुनरावृति कार्य

तृतीय आवधिक पाठ्यक्रम

माह	बाँसुरी हिंदी पाठमाला	व्याकरण प्रबोध
अक्टूबर	पाठ 9 सूरदास के पद (कविता)	रचनात्मक लेखन पाठ 20 निबंध लेखन
	पाठ 9 सूरदास के पद (कविता)	पाठ 19 पत्र लेखन औपचारिक पत्र अनौपचारिक पत्र
	पाठ 9 सूरदास के पद (कविता)	पाठ 16 अपठित गद्यांश
अक्टूबर/ नवंबर	पाठ 10 सत्यवादी हरिश्चंद्र (नाटक)	पाठ 3 शब्द एवं शब्द भेद- तत्सम- तद्भव (बूंद-आम)
नवंबर	पाठ 10 सत्यवादी हरिश्चंद्र (नाटक)	पाठ ७ शब्द भंडार- #पर्यायवाची शब्द- ३१-४६ (बंदर-हाथी) #विलोम शब्द- ४१-६० (जय- हिंसा) #श्रुतिसमभिन्नार्थक शब्द -25-36 (इतर- हाल)
	पाठ 10 सत्यवादी हरिश्चंद्र (नाटक)	#अनेकार्थी शब्द- 21-30 (भेद-वन) # वाक्यांशों के लिए शब्द 35-53
	पाठ 12 अंधा कुता (अन्दित कहानी)	पाठ 12 अविकारी शब्द क्रिया विशेषण
	पाठ 12 अंधा कुता (अन्दित कहानी)	पाठ ४ उपसर्ग- 3 आगत उपसर्ग 4 संस्कृत के शब्दांश पाठ 5 प्रत्यय- विदेशी प्रत्यय
दिसंबर	पाठ 12 अंधा कुता (अन्दित कहानी)	16 मुहावरे एवं लोकोक्तियाँ- मुहावरे 39-58 लोकोक्तियाँ 29-42
	पाठ 15 तीन मजाक:एक रहस्य (कहानी)	पाठ 8 संज्ञा की व्याकरणिक कोटियां लिंग 7-10 वचन 3 और 4 (लोग जन गण वर्ग आदि प्रत्यय)
	पाठ 15 तीन मजाक:एक रहस्य (कहानी)	पाठ 13 वाक्य रूपांतरण
जनवरी	पाठ 15 तीन मजाक:एक रहस्य (कहानी)	पाठ 14 वाक्य अशुद्धियां और अशुद्धि शोधन
	पाठ 2 यंत्र सेवक (कहानी)	पाठ 15 विराम चिन्ह
	पाठ 6 बूढ़ी काकी (कहानी)	पुनरावृति कार्य
	पुनरावृत्ति कार्य	पुनरावृति कार्य
	पुनरावृति कार्य	पुनरावृत्ति कार्य

संस्कृत पाठ्यक्रम सत्र (2025-26) कक्षा - 7 प्रथम आवधिक परीक्षा

पुस्तक का नाम - सुप्रभातम् (भाग-7)

पाठ का नाम	व्याकरण
पाठ-1 अहं वृक्षः अस्मि	निबंध- अस्माकं देशः, मम विद्यालयः, पत्र
पाठ-2 क्रोधी मण्डूकः	लेखनम्
पाठ-3 स्वच्छम् भारतम्	शब्द रूप- राम, मित, किम् (पुल्लिंग)
पाठ-4 गृधमार्जारकथा	प्रत्यय-क्तवा, ल्यप, तुमुन्
पाठ-6 लोकहितं मम करणीयम्	परिशिष्ट - परिवारः, पद-परिचय, प्रश्न निर्माण
	धातु रूप- भू, कृ, पठ् (लट्, लृट्, लोट्, लङ् लकारों में) संधि-स्वर अपठित गद्यांश उपपद विभक्तिः (द्वितीया - चतुर्थी) संख्या- (1-25) (1-4) तक तीनों लिंगों में

द्वितीय आवधिक परीक्षा

पाठ का नाम	व्याकरण
पाठ-७ अनुशासनम्	निबंध लेखन- हिमालयः, मम ग्रामः
पाठ-8 व्यायामः	पत्र लेखन
पाठ-९ आत्मावलम्बनः	शब्द रूप- रमा, नदी किम् (पुल्लिंग)
पाठ-10 विद्यायाः महत्वम्	संधि - स्वर संधि, व्यंजन संधि
पाठ-11 क्रीड़ा महोत्सवः	परिशिष्ट - परिवारः
	अव्यय
	पद परिचय
	उपपद विभक्ति (पंचमी, षष्ठी)
	धातुरूप- गम्, लिख् (लट्, लृट्, लङ्, लोट्)
	लकारों में
	संख्या- (1-25) (1-4) तक तीनों लिंगों में
	प्रत्यय - क्त, क्तवतु
	प्रश्न निर्माण

तृतीय आवधिक परीक्षा

पाठ का नाम	व्याकरण
पाठ-12 अहिंसा - परमो धर्मः	निबंध - पुस्तकालयः, मम उद्यानम्
पाठ-13 सुवचनानि	पत्र लेखनम्
पाठ-14 दुःखस्वप्नदर्शनम्	शब्द रूप - मातृ, अस्मद्, किम् (पुल्लिंग)
पाठ-15 राष्ट्रपिता महात्मा	उपपद विभक्ति (द्वितीया - सप्तमी)
गाँधी	प्रश्न निर्माण
पाठ-16 गीतामृतम्	पद-परिचय
	धातुरूप खाद्, पा, अस् (लट्, लृट्, लङ्, लोट्)
	लकारों में
	संख्या (1-50) (1-4) तक तीनों लिंगों में
	संधि - स्वर, व्यंजन, विसर्ग

History & Civics

FIRST TERM

CIVICS

Lesson -1 The Constitution of India

HISTORY

Lesson -1 Medieval Europe - Rise and Spread of Christianity

Lesson -2 Rise and Spread of Islam

SECOND TERM

CIVICS

Lesson -1 The Constitution of India

Lesson -2 Directive Principles of State Policy

HISTORY

Lesson -3 The Delhi Sultanate - I

Lesson -4 The Delhi Sultanate - II

THIRD TERM

CIVICS

Lesson -1 The Constitution of India

Lesson -2 Directive Principles of State Policy

HISTORY

Lesson -5 The Vijayanagara Empire and Bahmani Kingdom

Lesson -6 The Mughal Empire - 1

Lesson -7 The Mughal Empire - 11

Lesson -8 Making of Composite Culture

GEOGRAPHY

FIRST TERM SYLLABUS

CH-2 Atmosphere

CH-3 Weather and Climate

CH-8 Africa

Case Study: Cocoa Cultivation in Ghana

Assignment: Africa

SECOND TERM SYLLABUS

CH-1 Representation of Geographical features

CH-5 Industries CH-9 Australia

Case Study: Sheep Rearing in Australia.

Assignment: Industries

THIRD TERM SYLLABUS

CH-4 Weathering and Soil formation

CH-6 Energy and Power Resources

CH-7 Europe

Case Study: Tourism in Switzerland

CH-10 Antarctica

Assignment: Energy and Power Resources.

Computer Applications

First Term

1. Chapter 2 : Number System

2. Chapter 5 : Spreadsheet

3. Chapter 9 : Coding in Python

Second Term

1. Chapter 3 : Computer Virus

2. Chapter 8 : About HTML

3. Chapter [New Inclusion] : Decision making in Python

Final Term

1. Chapter 1 : Computer Hardware

2. Chapter 4 : Ethics and Safety Measures

3. Chapter [New Inclusion] : Iteration in Python

MORAL SCIENCE

FIRST TERM:

Lesson -1 Internet Safety

Lesson - 2 Appearances Can Be Deceptive

Lesson - 3 Fruits of Friendship

Lesson - 4 Saving the Environment

Revision

SECOND TERM

Lesson - 5 Self-confidence

Lesson - 6 Managing Conflicts

Lesson - 7 National Consciousness

Lesson - 8 Family Bonding

Lesson - 9 Communication Skills

Yoga (Pg. No. - 83 and 84)

Revision

THIRD TERM

Lesson - 10 Gender Equality

Lesson - 11 Value of Hard Work

Lesson - 12 Be Respectful

Lesson - 13 Flexible Behaviour

Lesson - 14 Not Giving Up

Lesson - 15 Curiosity

Lesson - 16 Patriotism

Yoga (Pg. No. - 85 and 88)

Revision

GENERAL KNOWLEDGE

FIRST TERMINAL

Chapter 1 – Unique plants

Chapter 2 – Strange weather phenomena

Chapter 6 – Ancient heritage sites

Chapter 10 – Wild in South America

Quiz Time – page no. 23

Chapter 14 – World records: Films

Chapter 18 – Graphic design: Evolution and significance

Chapter 23 – Vaccines

Chapter 28 – Urban local self – government

Chapter 30 - NATO phonetic alphabet

Chapter 31 – Internet slang

Chapter 35 - SEBI

Chapter 39 - Internet of Things

Chapter 40 – Virtual assistant

Chapter 45 – Common measurement units and their conversion.

SECOND TERMINAL

Chapter 3 – Corals

Chapter 7 – Colonisers in India

Chapter 11 – Ports of the world

Chapter 15 – Winter Olympics

Chapter 19 – Folk music of India

Chapter 20 – Installation art

Chapter 24 – Generic trademarks

Chapter 25 – Climate change (page 44 – 45)

Chapter 29 - Citizenship

Quiz time (page - 53)

Chapter 32 – Nobel laureates in literature

Chapter 33 – Scripts of India

Chapter 34 - Popular proverb

Chapter 36 – The story of container shipping

Chapter 41 – Data structure and warehousing

Chapter 42 – How the web works?

Chapter 47- Table spoon and teaspoon (Page 82-83)

Chapter 46- Omitted

THIRD TERMINAL

Chapter 4 – United Nations Environment Programme

Chapter 5 – The Red list

Chapter 8 – World Wars

Chapter 9 – Treaties

Chapter 12 – Beans of India

Chapter 13 – Mining Minerals

Chapter 16 – TV show genres

Chapter 17 – Athletics

Chapter 21 – Tribal art and culture of India

Chapter 22 – Unusual musical instruments

Chapter 26 – How taxonomy works

Chapter 27 – Medical equipment

Chapter 37 - Central banks

Chapter 38 - Trade fairs

Chapter 43 – Ethical hacking

Chapter 44 – On Cloud

Quiz Time (page – 77)

Chapter 48- Cryptograms

Model Test Paper 1 and 2
