

St. Thomas School

Class X-Session (2019-20) Syllabus

Periodic Assessment –I & Half Yearly Exam

Name of the Book – English Language & Literature

Name of the Publisher – NCERT

PERIODIC TEST I:

M.M.: 20

<b>LITERATURE (First Flight)</b>		
<b>S.No</b>	<b>Unit Number</b>	<b>Name of the Chapter</b>
1	1	A Letter to God (prose)
2	2	Nelson Mandela (prose)
3	3	Two Stories About Flying (prose)
4	1	Dust of Snow (poem)
5	2	Fire and Ice (poem)
6	5	The Ball Poem (poem)
<b>SUPPLEMENTARY READER (Footprints Without Feet)</b>		
1	2	The Thief's Story
2	5	Footprints Without Feet
3	7	The Necklace
<b>WRITING</b>		
1	Letter to the Editor	
2	Complaint Letter	
<b>GRAMMAR</b>		
Integrated Grammar (Reported Speech and Editing)		

HALF YEARLY EXAM

M.M.: 80

<b>LITERATURE (First Flight)</b>		
<b>S.No</b>	<b>Unit Number</b>	<b>Name of the Chapter</b>
1	1	A letter to God (prose)
2	4	From the Diary of Anne Frank (prose)
3	5	The Hundred Dresses-I (prose)
4	6	The Hundred Dresses-II (prose)
5	7	Glimpse Of India (prose)
6	11	The Proposal (prose)
7	2	Fire and Ice (poem)
8	4	How to Tell Wild Animals (poem)
9	7	Animals (Poem)
10	8	The Trees (poem)
11	10	The tale of Custard the Dragon (poem)
12	11	For Anne Gregory (poem)
<b>SUPPLEMENTARY READER (Footprints Without Feet)</b>		
1	1	A Triumph of Surgery
2	3	The Midnight Visitor
3	4	A Question of Trust
4	9	Bholi
5	10	The Book that Saved the Earth
<b>WRITING</b>		
1	Letter to the Editor	
2	Complaint Letter, Enquiry Letter & Placing order letter	
3	Story Writing	
<b>GRAMMAR</b>		
Integrated Grammar		

# MATHS

PERIODIC TEST – 1

(MAX MARKS 20 )

S.NO	CH NO	NAME OF THE CHAPTER
1	1	REAL NUMBERS
2	2	POLYNOMIALS
3	3	PAIR OF LINEAR EQUATIONS IN TWO VARIABLES

SUBJECT ENRICHMENT ACTIVITIES (LAB ACTIVITY)

1	To verify the conditions for consistency of a system of linear equations in two variables by graphical representation.
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PERIODIC TEST – 2/HALF YEARLY EXAMS

(MAX MARKS 80 )

S.NO	CH NO	NAME OF THE CHAPTER
1	1	REAL NUMBERS
2	2	POLYNOMIALS
3	3	PAIR OF LINEAR EQUATIONS IN TWO VARIABLES
4	6	TRIANGLES
5	8	INTRODUCTION TO TRIGONOMETRY
6	9	SOME APPLICATIONS OF TRIGONOMETRY
7	13	SURFACE AREAS AND VOLUMES
8	14	STATISTICS

SUBJECT ENRICHMENT ACTIVITIES (LAB ACTIVITY)

1	To verify experimentally that the ratio of areas of two similar triangles is equal to the ratios of the squares of their corresponding sides.
2	To verify Basic Proportionality Theorem experimentally.
3	To find the formula for CSA and TSA of a cone experimentally.

# SCIENCE

PERIODIC TEST -1

(M.M = 20)

S. NO	CHAPTER NUMBER	NAME OF THE CHAPTER
1	CHAPTER 1	CHEMICAL REACTIONS AND EQUATIONS
2	CHAPTER 2	ACIDS, BASES AND SALTS
3	CHAPTER 6	LIFE PROCESSES
4	CHAPTER 7	CONTROL AND CO-ORDINATION
5	CHAPTER 10	LIGHT – REFLECTION AND REFRACTION

PERIODIC TEST-2 / HALF YEARLY

(M.M = 80)

S. NO	CHAPTER NUMBER	NAME OF THE CHAPTER
1	CHAPTER 1	CHEMICAL REACTIONS AND EQUATIONS
2	CHAPTER 2	ACIDS, BASES AND SALTS
3	CHAPTER 3	METALS AND NON-METALS
4	CHAPTER 5	PERIODIC CLASSIFICATION OF ELEMENTS
5	CHAPTER 6	LIFE PROCESSES
6	CHAPTER 7	CONTROL AND COORDINATION
7	CHAPTER 8	REPRODUCTION
8	CHAPTER 10	LIGHT
9	CHAPTER 11	HUMAN EYE AND COLOURFUL WORLD
10	CHAPTER 14	SOURCES OF ENERGY
11	CHAPTER 15	OUR ENVIRONMENT

# SOCIAL SCIENCE

Periodic Test-1

Max. Marks - 20

S.No.	Sub.	Chapter Number	Name of the Chapter
1.	History	Ch-1 Ch-3	The Rise of Nationalism in Europe OR Nationalism in India
2.	Pol. Sc.	Ch-1	Power Sharing
		Ch-3 Ch-5	Democracy and Diversity Popular Struggles and movements
3.	Geo.	Ch-1	Resources and Development
		Ch-2 Ch-3	Forest and Wildlife Water Resources
4.	Eco.	Ch-1	Development

Half Yearly Exam /II Periodic Test

(M. Marks - 80)

S. No	Sub.	Chapter Number	Name of the Chapter
1	History	Ch- 1	The Rise of Nationalism in Europe
2		Ch- 2	Nationalism in India
	Geo.	Ch -1	Resources and Development
3		Ch-5	Minerals and power resources
4		Ch-6	Manufacturing Industries
5	Pol. Science	Ch-1	Power Sharing
6		Ch -2	Federalism
7		Ch-8	Challenges to Democracy
8		Ch-4	Gender, Religion and Caste
	Eco.	Ch -1	Development
9		Ch -2	Sectors of the Indian economy
10		Ch-3	Money and credit

HINDI

Periodic Test-1

(M.Marks-20)

S.No.	Chapter Number	Name of the Chapter
1.	पाठ-1(काव्य खंड)	सूरदास - पद
2.	पाठ-2	राम-लक्ष्मण -परशुराम संवाद
3.	पाठ-10(गद्य खंड)	नेताजी का चश्मा
4.	पाठ-11	बालगोबिन भगत
5.	पाठ-1(व्याकरण)	रचना के आधार पर वाक्य भेद
6.	रचनात्मक लेखन	औपचारिक-पत्र(शिकायती-पत्र ,सुझाव-पत्र)

7.		
<b>Periodic Test-2(Half Yearly Exam)</b>		<b>(M.Marks80)</b>
S.No.	Chapter Number	Name of the Chapter
1	पाठ-5	उत्साह, अट नहीं रही है
2.	पाठ-6	यह दंतुरित मुसकान , फसल
3.	पाठ-1	सूरदास - पद
4.	पाठ-2	राम-लक्ष्मण परशुराम-संवाद
5.	पाठ-12(गद्य खंड)	लखनवी अंदाज
6.	पाठ-13	मानवीय करुणा की दिव्य चमक
7.	पाठ-10	नेताजी का चश्मा
8.	पाठ-11	बालगोबिन भगत
9.	पाठ-1(कृतिका)	माता का अँचल
10.	पाठ-2	जॉर्ज पंचम की नाक
11.	पाठ-1(व्याकरण)	रचना के आधार पर वाक्य भेद
12.	पाठ-2	वाच्य
13.	पाठ-3	रस
14.	पाठ-4	पद-परिचय
15.	अपठित बोध	गद्यांश, पद्यांश
16.	रचनात्मक अभिव्यक्ति	विज्ञापन-लेखन, पत्र (औपचारिक संपादकीय-लेखन, अनौपचारिक) निबंध-लेखन

## COMPUTER

### PERIODIC TEST 1:

**20 marks**

S. No.	Chapter Name
Unit 3	Word Processing
Unit 4	Spreadsheet ( Intermediate )
<b>Lab Exam : Unit 3, 4</b>	

### HALF YEARLY:

**80 marks**

S. No.	Chapter Name
Unit 2	Web Applications Session 1, 2, 3, 4
Unit 3	Word Processing
Unit 4	Spreadsheet
Unit 5	Digital Presentation ( Intermediate )
<b>Lab Exam : Unit 3, 4 &amp; 5</b>	