

ST. THERESA SR. SEC. SCHOOL

TERM 1 SYLLABUS (2020-21)

SL.NO	CLASS 11	SUBJECT	CHAPTER NAME
			UNIT -1 DIVERSITY IN THE LIVING WORLD
			CH 1 - THE LIVING WORLD
			CH 2 – BIOLOGICAL CLASSIFICATION
			CH3 - PLANT KINGDOM
			CH 4 – ANIMAL KINGDOM
		BIOLOGY	UNIT -2 STRUCTURAL ORGANISATION IN ANIMALS AND PLANTS
			CH 5- MORPHOLOGY OF FLOWERING PLANTS
			UNIT -3 CELL: STUCTURE AND FUNCTIONS
			CH 8- CELL- THE UNIT OF LIFE
			CH 9 - BIOMOLECULES
			CH 10 – CELL CYCLE AND CELL DIVISION
			2.UNITS AND MEASUREMENT
			3.MOTION IN A STRAIGHT LINE
			4.MOTION IN A PLANE
		PHYSICS	5. LAWS OF MOTION
			6.WORK, ENERGY AND POWER
			7.MOTION OF SYSTEM OF PARTICLES
			AND RIGID BODY
			Unit1-some basic concepts of chemistry
			Unit2-structure of an atom
		CHEMISTRY	Unit3-classification of elements and periodicity in properties
			Unit4-chemical bonding and molecular structure
			Unit5-states of matter-gases and liquids
			READING SECTION
			1. Unseen passage with MCQ'S
			2. Unseen passage with MCQ'S
			3. Passage for Note-making
			WRITING SECTION
			1. Notice
			2. Poster
			3. Letter Writing (Business, Official, Letters to school authority)
			4. Composition – Speech / Debate.
			GRAMMAR SECTION
			1. Determiners
			2. Tenses
			3. Reordering setences/Transformation of sentences
		ENGLISH	LITERATURE SECTION
			1. Hornbill
			PROSE
			1. The Portrait Of a Lady
			2. We are not Afraid to Die
			3. Discovering Tut
			4. Landscape of the soul
			POETRY
			1. A Photograph
			2.The Laburnum Top
			2. <u>Snapshot</u>

	1.The Summer of the Beautiful White Horse
	2.The Address
	3.Ranga's Marriage
	UNIT I(SETS AND FUNCTIONS)
	1. Sets
	2. Relations and Functions
	3. Trigonometric Functions
	UNIT II (ALGEBRA)
	4. Complex Numbers and Quadratic Equations
	5. Linear Inequations
	6. Permutations and Combinations
	7. Sequence and Series
	Part A: Statistics for Economics
	UNIT 1: Introduction
	UNIT 2:Collection, Organisation and Presentation of Data
	UNIT 3: Statistical Tools and Interpretation---
	Measures of central tendency-mean, median,mode.
	Part B: Introductory Microeconomics
	UNIT 4:Introduction
	UNIT 5:Consumer's Equilibrium and Demand
	UNIT 6:Producer Behaviour and Supply
	Unit 1-Evolution and Fundamentals of Business
	Unit 2- Forms of Business Organizations
	Unit 3 -Public, Private and Global Enterprises
	Unit 4- Business Services
	Unit 5- Emerging Modes of Business
	Unit 6 -Social Responsibility of Business and Business Ethics
	PART A: FINANCIAL ACCOUNTING - I
	Unit-1: Theoretical Frame Work
	1 Introduction to Accounting
	2 Theory Base of Accounting
	Unit-2: Accounting Process
	3 Recording of Transactions
	4 Preparation of Bank Reconciliation Statement, Ledger and Trial Balance
	आरोह
	गद्य
	1. नमक का दरोगा (प्रेमचंद)
	2. मियाँ नसीरुद्दीन (कृष्णा सोबती)
	3. गलता लोहा (शेखर जोशी)
	काव्य
	1. कबीर
	2. मीरा
	3. वे आँखे (सुमित्रानंदन पंत)
	वितान
	1. भारतीय गायिकाओं में बेजोड़ लता मंगेशकर (कुमार गंधर्व)
	खंड क (अपठित)
	गद्यांश (10 अंक) कव्यांश (5) अंक
	खण्ड ख
	दी गई स्थिति / घटना के आधार पर रचनात्मक लेखन
	औपचारिक / अनौपचारिक पत्र

		व्यावहारिक लेखन प्रतिवेदन, परिपत्र, कार्यसूची/कार्यवृत्त
		शब्दकोश से संबंधित प्रश्न
		जनसंचार माध्यम और पत्रकारिता के विविध आयाम
		श्रवण तथा वाचन
	G.ST	1. Science ,Technology and society (i)Application of science In everyday Life (ii) Emerging Technologies (iii)Abuses of science and Technology 2. Indian social structure (i) Important features of Indian Society (ii) Social tensions related to Multireligionism,Linguism and (iii) Socio-Economic Discrimination (iv) Status of Women
	PHY.EDU	Unit I Changing Trends & Career in Physical Education Unit II Olympic Value Education Unit III Physical Fitness, Wellness & Lifestyle Unit IV Physical Education & Sports for CWSN (Children With Special Needs- Divyang) Unit V Yoga
	COMPUTER SCIENCE	UNIT I 1. Computer System Overview 2. Data Representation 3. Boolean Logic 4. Insight Into Program Execution UNIT II 5. Computational Thinking And Getting Started With Python 6. Python Fundamentals 7. Data Handling 8. Conditional And Iterative Statements 10. Debugging Program UNIT IV 19. Cyber Safety
	V.EDU	1. I MAKE A DIFFERENCE 2. BE ON LINE 3. TASTE AND SEE 4. GIVE YOURSELF TO OTHERS 5. DIFFERENCES COMPLEMENT 6. HUMAN RIGHTS 7. EMPOWER WOMEN