

ST. THERESA PREPARATORY SCHOOL , KATHGODAM

TERM - II SYLLABUS (2021-2022)

CLASS - XI

S.NO.	SUBJECTS	CHAPTER NAME
1	ENGLISH	<p>Reading Comprehension:</p> <ul style="list-style-type: none"> • Unseen passage (factual, descriptive or literary /discursive or persuasive) • Unseen passage for Note Making and Summarising <p>Creative Writing Skills and Grammar:</p> <p>Short Writing Tasks</p> <ul style="list-style-type: none"> • Posters <p>Long Writing Tasks</p> <ul style="list-style-type: none"> • Official Letters: e.g. to school/college authorities (regarding admissions, school issues, requirements / suitability of courses) • Debate <p>Grammar</p> <ul style="list-style-type: none"> • Determiners • Tenses • Re-ordering of Sentences {MCQs on Gap filling/ Transformation of Sentences } <p>Literature: Questions based on extracts/texts to assess comprehension and appreciation, analysis, inference, extrapolation</p> <p>Book-Hornbill:</p> <ul style="list-style-type: none"> • The Voice of the Rain (Poem) • The Ailing Planet: The Green Movement's Role (Prose) • The Browning Version(Play) • Childhood (Poem) • Silk Road (Prose) <p>Book-Snapshots:</p> <ul style="list-style-type: none"> • Albert Einstein at School (Prose) • Mother's Day (Play) • Birth (Prose)

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2	HINDI	1. स्पीति में बारिश (कृष्णनाथ) 2. जामुन का पेड़ (कृष्णचंदर) 3. भारत माता (जवाहर लाल नेहरू) काव्य खंड 1. घर की याद ;भवानी प्रसाद मिश्र 2. गजल (दुष्यंत) 3.आओ मिलकर बचाएँ (निर्मला पुतुल) वितान 1 राजस्थान की रजत बूँदें(अनुपम मिश्र) 1. आलो आँधारि (बेबी हलदार) अभिव्यक्ति और माध्यम 1 कार्यालयी लेखन और प्रक्रिया 2 स्ववृत्त लेखन और रोजगार सम्बन्धी आवेदन पत्र 3 जनसंचार माध्यम 4 पत्रकारिता के विविध आयाम परियोजना
3	ACCOUNTANCY	PART A: FINANCIAL ACCOUNTING - I 12 MARKS UNIT-2: ACCOUNTING PROCESS 1. ACCOUNTING FOR BILLS OF EXCHANGE 2. TRIAL BALANCE AND RECTIFICATION OF ERRORS PART B: FINANCIAL ACCOUNTING - II UNIT-3: FINANCIAL STATEMENTS OF SOLE PROPRIETORSHIP FROM COMPLETE AND INCOMPLETE RECORDS 20 MARKS UNIT-4: COMPUTERS IN ACCOUNTING 08 MARKS PROJECT 10 MARKS TOTAL 50 MARKS
4	BUSINESS-STUDIES	Part B: Finance and Trade Unit 7- Sources of Business Finance Unit 8 Small Business and Entrepreneurship Development 20 MARKS Unit 9 Internal Trade Unit 10 International Business 20MARKS Project work 10 MARKS
5	ECONOMICS	Part A : Statistics for Economics • Statistical Tools and Interpretation – Measures of Dispersion , Correlation , Index number Part B : Introductory Microeconomics • Producer Behavior and Supply • Forms of Market and Price Determination under Perfect competition with simple application.

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6	PHYSICS	9.MECHANICAL PROPERTIES OF SOLIDS 10. MECHANICAL PROPERTIES OF FLUIDS 11. THERMAL PROPERTIES OF MATTER 12.THERMODYNAMICS 13. KINETIC THEORY OF GASES 14.OSCILLATIONS 15.WAVES
7	CHEMISTRY	1-States of Matter; Gases and Liquids 2- Chemical Thermodynamics 3- Equilibrium 4- s-block elements 5- Some p- block elements 6- Hydrocarbons
8	MATHEMATICS	UNIT –I Sets and Functions 3. Trigonometric Functions: UNIT –II Algebra 6. Linear Inequalities 7. Permutations and Combinations UNIT-III: Coordinate Geometry 11. Conic Sections 12. Introduction to Three-dimensional Geometry UNIT-IV: Calculus 13. Derivatives UNIT- V: Statistics and Probability 16. Probability
9	BIOLOGY	Unit-III Cell: Structure and Function Chapter-10: Cell Cycle and Cell Division Unit-IV Plant Physiology Chapter-11: Photosynthesis in Higher Plants Chapter-12: Respiration in Plants Chapter-13: Plant - Growth and Development Unit-V Human Physiology Chapter-14: Breathing and Exchange of Gases Chapter-15: Body Fluids and Circulation Chapter-16: Excretory Products and Their Elimination Chapter-17: Locomotion and Movement Chapter-18: Neural Control and Coordination Chapter-19: Chemical Coordination and Integration

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10	COMPUTER-SCIENCE	<p>Unit II: Computational Thinking and Programming – 1 20 MARKS</p> <p>Lists Tuples Dictionary Introduction to Python modules</p> <p>Unit III: Society, Law and Ethics 15 MARKS</p> <p>Digital Footprints Digital society and Netizen Data protection Cyber-crime Cyber safety E-waste management Indian Information Technology Act (IT Act) Technology & Society: Gender and disability issues while teaching and using computers</p>
12	GENERAL STUDIES	<ul style="list-style-type: none"> •Protection of Environment •National Unity •International Peace and Understanding
13	VALUE EDUCATION	<ul style="list-style-type: none"> •My body - A Gift •Fancinating Illusion •Caught on the net •Earth's Future in My Hand •Real and Reel Voilence •Sex in Media •Lights of the World
		<p>UNIT IV</p> <p>Physical Education & Sports for CWSN (Children With Special Needs- Divyang)</p> <ul style="list-style-type: none"> • Aims & objectives of Adaptive Physical Education • Organization promoting Adaptive Sports (Special Olympics Bharat; Paralympics; Deaflympics) • Role of various professionals for children with special needs (Counsellor , Occupational Therapist, physiotherapist, Physical Education Teacher, Speech Therapist & special Educator)

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S.NO.	SUBJECTS	CHAPTER NAME
11	PHYSICAL EDUCATION	UNIT V
		Yoga <ul style="list-style-type: none">• Meaning & Importance of Yoga• Elements of Yoga• Introduction - Asanas, Pranayam, Meditation & Yogic Kriyas• Yoga for concentration & related Asanas (Sukhasana; Tadasana; Padmasana & Shashankasana, Naukasana, Vrikshasana (Tree pose), Garudasana (Eagle pose)
		UNIT VI
		Physical Activity & Leadership Training <ul style="list-style-type: none">• Leadership Qualities & Role of a Leader• Meaning, objectives & types of Adventure Sports (Rock Climbing, Tracking, River Rafting, Mountaineering, Surfing and Paragliding)• Safety measures to prevent sports injuries
		UNIT XI
Psychology & Sports <ul style="list-style-type: none">• Definition & Importance of Psychology in Phy. Edu. & Sports• Define & Differentiate Between Growth & Development.• Adolescent Problems & Their Management		
UNIT X		
Training and Doping in Sports <ul style="list-style-type: none">• Meaning & Concept of Sports Training• Principles of Sports Training• Concept & classification of doping• Prohibited Substances & their side effects		