

ANN MARY SCHOOL
SYLLABUS FOR UNIT TEST - I & HALF YEARLY
2024-25
CLASS - X

SUBJECTS	UNIT TEST	HALF YEARLY
English	<p>Literature: Prose: 1. With the Photographer Poetry: Haunted Houses Drama: Act I Scene I</p> <p>Language: E- Mail Notice Writing Prepositions Tenses Letter Writing</p>	<p>Literature: Prose: Chapter 1- With the Photographer Chapter 2 - The Elevator Chapter 3 - The Girl Who Can</p> <p>Poetry Chapter 1- Haunted Houses Chapter 2 - The Glove and the lions Chapter 3 - When Great Trees Fall</p> <p>Drama: Act I (Scene 1,2,3)</p> <p>Language: E-Mail Notice Writing Prepositions, Conjunctions, Tenses, Transformation of Sentences, Comprehension, letter writing (Informal, Formal), Composition</p>
Hindi	<p>साहित्य सागर 1. (कहानियाँ) - 6, 8 2. (कविता) - 6 भाषा/व्याकरण -पर्यायवाची शब्द, विलोम शब्द, अनुच्छेद लेखन, वाक्यांश के लिए एक शब्द, वाक्य परिवर्तन।</p>	<p>साहित्य सागर कहानियाँ - 5, 6, 8, 9, 10 कविता - 4, 5, 6, 7, 8 भाषा/व्याकरण - निबंध, पत्र, अपठित गद्यांश, व्याकरण संबंधी प्रश्न।</p>
Maths	<p>Chapter 2 - Banking Chapter 4 - Linear Inequations Chapter 6 - Factorisation Chapter 8 - Matrices Chapter 22 - Probability</p>	<p>Chapter 2 - Banking Chapter 4 - Linear Inequations Chapter 5 - Quadratic equations Chapter 6 - Factorisation Chapter 7 - Ratio & Proportion Chapter 8 - Matrices Chapter 10 - Reflection Chapter 11 - Section Formula Chapter 12 - Equation of a Straight line Chapter 18 - Trigonometric Identities Chapter 19 - Trigonometric Tables Chapter 20 - Heights and Distance Chapter 22 - Probability</p>
Chemistry	<p>Chapter 1 - Periodic Table, periodic properties Chapter 2 - Chemical Bonding Chapter 3 - Analytical Chemistry & Practical Chemistry</p>	<p>Chapter 1 - Periodic Table, periodic properties Chapter 2 - Chemical Bonding Chapter 3 - Analytical Chemistry & Practical Chemistry</p>

		Chapter 4 - Acid Salt base Chapter 5 - Mole concept Chapter 6 - Electrolysis
Physics	Chapter 1 - Force Chapter 2 - Work, Power & Energy	Chapter 1 - Force Chapter 2 - Work, Power & Energy Chapter 3 -Machines Chapter 4 - Refraction in light. Chapter 5 - lens - Refraction through lens. Chapter 6 - Spectrum
Biology	Chapter 1 - Cell cycle cell division and structure of Choromosome Chapter 2 - Genetics Chapter 3 - Absorption by roots Chapter 4 - Transpiration	Chapter 1 - Cell cycle cell division and structure of Choromosome Chapter 2 - Genetics Chapter 3 - Absorption by roots Chapter 4 - Transpiration Chapter 5 - Photosynthesis Chapter 6 - chemical co-ordination in plants Chapter 7 - Circulatory system Chapter 8 - Excretory system Chapter 11 - Endocrine system
Geography	Chapter 7 - Climate Chapter 8 - Soil Resources Chapter 20 - Transport	Chapter 7 - Climate Chapter 8 - Soil Resources Chapter 9 -Natural vegetation Chapter 10 -Water Resources Chapter 18 - Manufacturing Industry Chapter 19 - Mineral Based Industry Chapter 20 - Transport Chapter 21 - Waste Management I Chapter 22 - Waste management II
History	Civics Chapter1 - Union Parliament History Chapter 1 - First War of Independence	Civics : Union Parliament Union Executive (President, Vice President & Prime Minister) History: First War of Independence, Factors leading to the Growth of Nationalism, First phase of Indian National Movement (1885-1907), Second phase of Indian National Movement (1905-1916), Mass phase (upto Non - Cooperation Movement), First World War
Computer Application	Chapter 1 Unit VIII Iterative Constructs in Java Unit IX - Nested Loop Chapter 2 - Library Classes	Chapter 1 - Revision of class IX syllabus Chapter 2 - Library Classes Chapter 3 - Array Chapter 4 - string handling
Commercial Studies	Chapter 1 - Stakeholders in commercial organisation.	Chapter 1 - Stakeholders in commercial organisation.

	<p>Chapter 2 - Marketing and sales Chapter 3 - Advertising and sales promotions</p>	<p>Chapter 2 - Marketing and sales Chapter 3 - Advertising and sales promotions Chapter 4 - Consumer Protection Chapter 5 -E-commerce Chapter 6 - Capital and Revenue Expenditure & Income Chapter 7 - Final Accounts of sale trader Chapter 8 - Fundamental Concepts of cost.</p>
Economics Application	<p>Chapter 1 - Elementary Theory of Demand Chapter 2 -Elasticity of Demand Chapter 3 - Theory of Supply</p>	<p>Chapter 1 - Elementary Theory of Demand Chapter 2 -Elasticity of Demand Chapter 3 - Theory of Supply Chapter 4 - Factors of Production Chapter 5 - Nature & Structure of markets Chapter 6 - The state & Economic development Chapter 7 - Meaning & Functions of Money</p>
Environmental Science	<p>Lesson 1 - Controlling Air Pollution Lesson 2 - Addressing Population Lesson 3 - Managing the Urban Environment</p>	<p>Lesson 1 - Controlling Air Pollution Lesson 2 - Addressing Population Lesson 3 - Managing the Urban Environment Lesson 4 - Managing Soil and Land Lesson 5 - Food Lesson 6 - Biodiversity</p>
Art	<p>Paper I “Still Life” – A group of objects which can be artificial or natural and may include cut flowers, fruits, vegetables or growing plant, as well as domestic or other artificial objects. The group may be shaded or painted. Paper II “Applied Art” – The objective of this paper is to test the ability of candidates in designing where the material is restricted to flat paper ink/or colour. Children will asked to design any one of the following:</p> <ul style="list-style-type: none"> ➤ Card Designing ➤ Posters designing ➤ Book Cover Designing ➤ Inside page ➤ End Page ➤ Logo Designing ➤ Banner Designing ➤ Pattern paper designing 	<p>Paper I “Still Life” – A group of objects which can be artificial or natural and may include cut flowers, fruits, vegetables or growing plant, as well as domestic or other artificial objects. The group may be shaded or painted. Paper II “Applied Art” – The objective of this paper is to test the ability of candidates in designing where the material is restricted to flat paper ink/or colour. Children will asked to design any one of the following:</p> <ul style="list-style-type: none"> ➤ Banner Designing ➤ Pattern paper designing ➤ Sign Board designing

	➤ Stamp designing	
Music	Description of Ragas - Bhupali, Bhairavi, Malkauns, Desh and Bageshwari Notation and Description of Talas - Roopak, Deepchandi, Meend, Kan, Gamata	<ul style="list-style-type: none"> ● Tanpura and its Method of Tuning ● Timbre, Pitch and Volume ● Poorvang, Uttarang, Uttar & Poorva Ragas, Thumri ● Division of 22 Shrutis amongst 12 swaras
Yoga	Section - I (Human Biology) 1. The Nervous System 2. The Endocrine System 3. The Circulatory System 4. The Excretory System	<p>Paper - I (Theory) Section I (Human Biology)and Section II (Sages of India)</p> <p>Paper - II (Internal Assessment) Test 1: Any Six poses from the given list Test 2 : Four poses of the examiner's choice Test 3 : Two poses of students choice.</p>