

**ST MARGARET SR SEC SCHOOL  
SYLLABUS (SESSION 2026-27)  
CLASS: XI**

<b>SUBJECT</b>	<b>SYLLABUS</b>
<b>ENGLISH</b>	<p><b><u>PERIODIC TEST-1</u></b></p> <ul style="list-style-type: none"> <li>• The Portrait of a Lady</li> <li>• A Photograph</li> <li>• The Summer of the Beautiful White Horse</li> <li>• Poster Making</li> <li>• Integrated Grammar</li> </ul> <p><b><u>MID-TERM SYLLABUS</u></b></p> <p><b>READING</b></p> <ul style="list-style-type: none"> <li>• Discursive passage (factual, descriptive, literary)</li> <li>• Case-based passage</li> <li>• Note Making and Summarization</li> </ul> <p><b>GRAMMAR</b></p> <ul style="list-style-type: none"> <li>• Gap filling</li> <li>• Editing/Omission</li> <li>• Re-ordering/transformation of sentences</li> <li>• Integrated Grammar</li> </ul> <p><b>WRITING</b></p> <ul style="list-style-type: none"> <li>• Poster</li> <li>• Speech</li> </ul> <p><b>LITERATURE</b></p> <p style="padding-left: 20px;"><b><u>Hornbill</u></b></p> <ol style="list-style-type: none"> <li>1. The Portrait of a Lady (Prose)</li> <li>2. A Photograph (Poem)</li> <li>3. "We're Not Afraid to Die... if we can be together"</li> <li>4. Discovering Tut: the Saga Continues</li> <li>5. The Laburnum Top (Poem)</li> <li>6. The Voice of the Rain (Poem)</li> </ol> <p style="padding-left: 20px;"><b><u>Snapshots</u></b></p> <ol style="list-style-type: none"> <li>1. The Summer of the Beautiful White Horse</li> <li>2. The Address</li> </ol> <p><b><u>PERIODIC TEST-2</u></b></p> <ul style="list-style-type: none"> <li>• The Adventure</li> <li>• Childhood</li> <li>• Birth</li> <li>• Debate Writing</li> <li>• Integrated Grammar</li> </ul> <p><b><u>PRE-FINAL/FINAL TERM/ANNUAL SYLLABUS (PT-1, MID TERM, PT-2 WILL BE INCLUDED)</u></b></p> <p><b>WRITING</b></p> <ul style="list-style-type: none"> <li>• Classified Advertisements</li> </ul> <p><b>LITERATURE</b></p> <p style="padding-left: 20px;"><b><u>Hornbill</u></b></p> <ol style="list-style-type: none"> <li>1. Silk Road (Prose)</li> <li>2. Father to Son</li> </ol> <p style="padding-left: 20px;"><b><u>Snapshots</u></b></p> <ol style="list-style-type: none"> <li>1. Mother's Day</li> <li>2. The Tale of Melon City</li> </ol>

<p><b>MATHS</b></p>	<p><b>PERIODIC TEST -I</b></p> <ul style="list-style-type: none"> <li>• Sets</li> <li>• Trigonometric functions</li> <li>• Complex numbers</li> </ul> <p><b>MID- TERM</b></p> <ul style="list-style-type: none"> <li>• Sets</li> <li>• Relations and functions</li> <li>• Trigonometric functions</li> <li>• Complex numbers</li> <li>• Linear inequalities</li> <li>• Permutation and combinations</li> <li>• Sequence and series</li> </ul> <p><b>PERIODIC TEST -II</b></p> <ul style="list-style-type: none"> <li>• Binomial theorem</li> <li>• Straight lines</li> <li>• Conic sections</li> </ul> <p><b>ANNUAL EXAMINATION</b>  <b>PT-1 +PT2 + MID TERM</b></p> <ul style="list-style-type: none"> <li>• Limits and derivatives</li> <li>• Three dimensional geometry</li> <li>• Statistics</li> <li>• Probability</li> </ul>
<p><b>PHYSICS</b></p>	<p><b><u>PERIODIC TEST-I</u></b></p> <ol style="list-style-type: none"> <li>1. Unit and Measurement</li> <li>2. Motion in a Straight Line</li> </ol> <p><b><u>Mid- Term</u></b></p> <ol style="list-style-type: none"> <li>1. Unit and Measurement</li> <li>2. Motion in a Straight line</li> <li>3. Motion in a plane</li> <li>4. Laws of Motion</li> <li>5. Work, energy and Power</li> </ol> <p><b><u>PERIODIC TEST-II</u></b></p> <ol style="list-style-type: none"> <li>6. Rotational Motion and system of particles</li> <li>7. Gravitation</li> </ol> <p><b><u>Annual Term</u></b></p> <ol style="list-style-type: none"> <li>1. Unit and Measurement</li> <li>2. Motion in a Straight line</li> <li>3. Motion in a plane</li> <li>4. Laws of Motion</li> <li>5. Work, energy and Power</li> <li>6. Rotational Motion and system of particles</li> <li>7. Gravitation</li> <li>8. Mechanical Properties of solid</li> <li>9. Mechanical Properties of Liquid</li> <li>10. Thermal Properties of matter</li> <li>11. Thermodynamics</li> <li>12. Kinetic theory</li> <li>13. Waves</li> <li>14. Oscillations</li> </ol>

<p><b>CHEMISTRY</b></p>	<p><b>PERIODIC TEST - 1</b>  Some basic concepts  Atomic structure  <b>MID TERM EXAM</b>  1. Some Basic Concepts  2. Atomic Structure  3. Periodic Classification Of Elements  4. Chemical Bonding  5. Some Basic Concepts -Organic Chemistry  <b>PERIODIC TEST 2</b>  1. Some Basic Concepts -Organic Chemistry  2. Hydrocarbons  <b>ANNUAL EXAM</b>  Periodic Test 2 +  1. Some Basic Concepts  2. Atomic Structure  3. Periodic Classification Of Elements  4. Chemical Bonding  5. Thermodynamics  6. Equilibrium  7. Redox Reaction</p>
<p><b>BIOLOGY</b></p>	<p><b>PERIODIC TEST-1</b>  Chapter-14: Breathing and Exchange of Gases  Chapter-15: Body Fluids and Circulation  Chapter-16: Excretory Products and their Elimination Modes of  <b>MID TERM</b>  Chapter-2: Biological Classification  Chapter-3: Plant Kingdom  Chapter-14: Breathing and Exchange of Gases  Chapter-15: Body Fluids and Circulation  Chapter-16: Excretory Products and their Elimination Modes of  Chapter-17: Locomotion and Movement  Chapter-18: Neural Control and Coordination  Chapter- 19: Chemical Coordination and Integration  <b>PERIODIC TEST -2</b>  Chapter-4: Animal Kingdom  Chapter-5: Morphology of Flowering Plants  Chapter-6: Anatomy of Flowering Plants  Chapter-7: Structural Organisation in Animals  <b>ANNUAL EXAMINATION</b>  <b>MID TERM SYLLABUS +PT2 SYLLABUS +</b>  Chapter-8: Cell-The Unit of Life  Chapter-9: Biomolecules  Chapter-10: Cell Cycle and Cell Division  Chapter-11: Photosynthesis in Higher Plants  Chapter-12: Respiration in Plants  Chapter-13: Plant - Growth and Development</p>

<p><b>COMPUTER SCIENCE</b></p>	<p><b>PT1:</b> Unit 1: Computer Systems and Organisation PYTHON Basics</p> <p><b>Midterm :</b> PT1 Syllabus + Unit 2: Computational Thinking and Programming -I 1. PYTHON Basics 2. Selection Construct in PYTHON 3. Loops</p> <p><b>PT2:</b> 1. Data Structures - LISTS</p> <p><b>FINAL TERM:</b> previous Syllabus + 1. Unit 2 ( LISTS, Dictionary, Strings) 2. Unit 3: Society, Law and Ethics</p>
<p><b>ACCOUNTANCY</b></p>	<p><b>PERIODIC TEST 1</b> 1. Introduction to Accounting 2. Basic Accounting Terms 3. Accounting Equation</p> <p><b>MID TERM EXAM</b> 1. Introduction to Accounting 2. Basic Accounting Terms 3. Theory Base of Accounting 4. Bases of Accounting 5. Accounting Standards 6. Goods and services tax 7. Accounting Equation 8. Accounting procedure - rules of debit and credit 9. Origins of transactions - source documents and preparation of vouchers 10. Journal 11. Ledger 12. Special Purpose Books 13. Trial Balance</p> <p><b>PERIODIC TEST 2</b> 1. Bank Reconciliation Statement 2. Depreciation</p> <p><b>PRE-FINAL EXAM</b> Unit-1: Theoretical Framework Unit-2: Accounting Process Unit-3: Financial Statements of Sole Proprietorship</p> <p><b>ANNUAL EXAM</b> Unit-1: Theoretical Framework Unit-2: Accounting Process Unit-3: Financial Statements of Sole Proprietorship</p>

<p><b>ECONOMICS</b></p>	<p><b>PERIODIC TEST 1</b>  Unit 4: Introduction  Unit 5: Consumer's Equilibrium and Demand  <b>MID TERM EXAM</b>  Unit 1: Introduction  Unit 2: Collection, Organisation and Presentation of data  Unit 3: Statistical Tools and Interpretation- Measures of Central Tendency  Unit 4: Introduction  Unit 5: Consumer's Equilibrium and Demand  <b>PERIODIC TEST 2</b>  Unit 3: Statistical Tools and Interpretation- Correlation  Unit 6: Producer Behaviour- Production Function, Cost, Revenue, Producer's Equilibrium  <b>ANNUAL EXAM</b>  Unit 1: Introduction  Unit 2: Collection, Organisation and Presentation of data  Unit 3: Statistical Tools and Interpretation- Measures of Central Tendency, Correlation, Introduction to Index  Unit 4: Introduction  Unit 5: Consumer's Equilibrium and Demand  Unit 6: Producer Behaviour and Supply  Unit 7: Perfect Competition - Price Determination and simple applications.</p>
<p><b>BUSINESS STUDIES</b></p>	<p><b>PT-1</b>  Chapter 1- Nature and purpose of Business  Chapter 2- Forms of business organization (except formation of a company)  <b>MID TERM EXAMINATION</b>  Chapter 1- Nature and purpose of Business  Chapter 2- Forms of business organization  Chapter 3- Private, Public and global enterprises  Chapter 4- Business Services  <b>PT-2</b>  Chapter 5- Emerging Modes of Business  Chapter 6- Source of Business finance  <b>PRE FINAL EXAMINATION</b>  Chapter 1- Nature and purpose of Business  Chapter 2- Forms of business organization  Chapter 3- Private, Public and global enterprises  Chapter 4- Business Services  Chapter 5- Emerging Modes of Business  Chapter 6- Source of Business finance  Chapter 7 - Social Responsibilities of Business  Chapter 8- Small Business  Chapter 9 – Internal Trade  Chapter 10- International trade  <b>ANNUAL EXAMINATION</b>  Chapter 1- Nature and purpose of Business  Chapter 2- Forms of business organization</p>

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<p><b>PSYCHOLOGY</b></p>	<p><b>PERIODIC TEST 1</b>  Unit 1: Understanding Psychology  Unit 2: Methods of Enquiry in Psychology  <b>MID TERM EXAM</b>  Unit 1: Understanding Psychology  Unit 2: Methods of Enquiry in Psychology  Unit 3: Human Development  Unit 4: Sensory, Attentional and Perceptual Processes  <b>PERIODIC TEST 2</b>  Unit 5: Learning  Unit 6: Human Memory  <b>ANNUAL EXAM</b>  Unit 1: Understanding Psychology  Unit 2: Methods of Enquiry in Psychology  Unit 3: Human Development  Unit 4: Sensory, Attentional and Perceptual Processes  Unit 5: Learning  Unit 6: Human Memory  Unit 7: Thinking  Unit 8: Motivation and Emotion</p>
<p><b>POLITICAL SCIENCE</b></p>	<p><b>PERIODIC TEST 1</b>  Ch1 The Constitution: Why and How?  Ch2 Rights in the Indian Constitution  Ch3 Election and Representation  <b>MID TERM EXAM</b>  Ch1 The Constitution: Why and How?  Ch2 Rights in the Indian Constitution  Ch3 Election and Representation  Ch4 Executive  Ch5 Legislature  Ch6 Judiciary  Ch7 Federalism  Ch8 Local Governments  Ch9 Constitution as a Living Document  Ch10. The philosophy of the Indian constitution  <b>PERIODIC TEST 2</b>  Ch 1.Political Theory: An Introduction  Ch 2.Freedom  <b>ANNUAL EXAM</b>  Ch1 The Constitution: Why and How?  Ch2 Rights in the Indian Constitution  Ch3 Election and Representation</p>

	<p>Ch4 Executive  Ch5 Legislature  Ch6 Judiciary  Ch7 Federalism  Ch8 Local Governments  Ch9 Constitution as a Living Document  Ch10. The philosophy of the Indian constitution  <b>Book 2 : POLITICAL THEORY</b>  Ch 1. Political Theory: An Introduction  Ch 2. Freedom  Ch 3. Equality  Ch 4. Social Justice  Ch 5. Rights  Ch 6. Citizenship  Ch 7. Nationalism  Ch 8. Secularism</p>
<p><b>INFORMATICS PRACTICES</b></p>	<p><b>PT1</b>  Ch-3 Brief Overview of Python  <b>MIDTERM</b>  Ch-3 Brief Overview of Python  Ch-4 Working with Lists and Dictionaries  Ch-1 Computer System  <b>PT-2</b>  Ch-2 Emerging Trends  Ch-5 Understanding Data  <b>FINAL TERM</b>  Ch-7 Database Concepts  Ch-8 Introduction to Structured Query Language (SQL)</p>
<p><b>GEOGRAPHY</b></p>	<p><b>Book:1 - Fundamentals of Physical Geography</b>  <b>Book:2 - India Physical Environment</b>  <b>PT1</b>  <b>Book 1:</b> Ch-1 Geography as a Discipline  Ch-2 The Origin and Evolution of the Earth  <b>Book 2:</b> Ch-1 India: Location  <b>MID TERM EXAMINATION</b>  <b>Book 1:</b>  Ch-1: Geography as a Discipline  Ch-2: The Origin and Evolution of the Earth  Ch-3: Interior of the Earth  Ch-4: Distribution of Oceans and Continents  Ch-5: Geomorphic Processes  Ch-6: Landforms and their Evolution  <b>Book 2:</b>  Ch-1: India - Location  Ch-2: Structure and Physiography  Ch-3: Drainage System  * <b>Ch-6: Natural Hazards and Disasters (through Project)</b>  * <b>Map work as per the list prescribed by CBSE</b></p>

**PT2**

**Book 1:** Ch-7 Composition and Structure of Atmosphere

**Book 2:** Ch-4 Climate

**PRE-FINALS & FINAL TERM EXAMINATION**

Complete Syllabus covering the following:

**Book 1:**

Ch-1: Geography as a Discipline

Ch-2: The Origin and Evolution of the Earth

Ch-3: Interior of the Earth

Ch-4: Distribution of Oceans and Continents

Ch-5: Geomorphic Processes

Ch-6: Landforms and their Evolution

Ch-7: Composition and Structure of Atmosphere

Ch-8: Solar Radiation, Heat Balance and Temperature

Ch-9: Atmospheric Circulations and Weather Systems

Ch-10: Water in the Atmosphere

Ch-12: Water (Oceans)

Ch-13: Movements of Ocean Water

**\*Ch-11: World Climate and Climate Change (through Project)**

**\*Ch-14: Biodiversity and Conservation (through Project)**

**Book 2:**

Ch-1: India - Location

Ch-2: Structure and Physiography

Ch-3: Drainage System

Ch-4: Climate

Ch-5: Natural Vegetation

**\* Map work as per the list prescribed by CBSE**