



## SUNSHINE WORLDWIDE SECONDARY SCHOOL

### CLASS 12 SYLLABUS FOR UNIT TEST 1 2022-23

| <b>SUBJECT</b>      | <b>SYLLABUS</b>   |
|---------------------|---|
| English             | <p><b>Prose:</b></p> <ol style="list-style-type: none"><li>1. I Sell my Dreams</li><li>2. Freedom</li><li>3. The Financial Expert (50 pages)</li></ol> <p><b>Poetry:</b></p> <ol style="list-style-type: none"><li>1. On Time by John Milton</li><li>2. On Shakespeare by John Milton</li><li>3. A Lecture Upon the Shadow by John Donne</li></ol> <p>Comprehension – Unseen Passage</p> <p><b>Writing:</b></p> <ol style="list-style-type: none"><li>1. Speech Writing</li><li>2. Critical review</li><li>3. Essay Writing</li></ol> <p><b>Grammar – Integrated Grammar.</b></p> |
| Physics             | <ol style="list-style-type: none"><li>1. Electric Charges and Fields</li><li>2. Electrostatic potential and capacitance</li><li>3. Current Electricity (till NCERT page No 105)</li></ol>   |
| Chemistry           | <ol style="list-style-type: none"><li>1. Solutions</li><li>2. Electrochemistry</li></ol>  |
| Biology             | Unit –VI Reproduction<br>Chapter 2: Sexual Reproduction in flowering plants<br>Chapter 3: Human Reproduction<br>Chapter 4: Reproductive Health  |
| Mathematics         | <ol style="list-style-type: none"><li>1. Relation and function</li><li>2. Inverse trigonometric function</li><li>3. Matrices</li></ol>  |
| Applied Mathematics | Unit 1 : Numbers, Quantification and Numerical Applications<br>Unit 2 : Algebra (Matrices)  |
| Psychology          | Chapter 1 – variations in psychological attributes<br>Chapter 2 – self and personality  |

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| Computer Science   | 1. Python Revision Tour-I<br>2. Python Revision Tour –II<br>3. Working with Functions  |
| Mass Media Studies | <b><u>Unit I:</u></b> -<br>Selling/ Marketing /Exhibiting a Product through Advertisement<br>(All 4 chapters)<br><b><u>Unit II:</u></b><br>Introduction to the Production Process – Films  |
| Entrepreneurship   | Unit 1: Entrepreneurial Opportunity<br>Unit 2: Entrepreneurial Planning  |
| Business Studies   | Chapter 1 – Nature and Significance of Management<br>Chapter 2 – Principles of Management<br>Chapter 3 – Business Environment  |
| Accountancy        | 1. <b><i>Accounting For Partnership Firms</i></b> –<br><ul style="list-style-type: none"> <li>• Fundamental</li> <li>• Change In Profit Sharing ratio</li> <li>• Admission Of Partner Chapter</li> </ul> 2. <b><i>Company Accounts</i></b> – Accounting For Shares   |
| Economics          | Part A:<br><br><b>Unit 2: Money and Banking</b><br>Chapter 4. Money and Supply of Money<br>Chapter 5. Banking : Commercial Banks and the Central Bank.<br><br><b>Unit 1: National Income and Basic Measurements</b><br>Chapter 1. Some Basic Concepts of Macroeconomics<br><br>Part B:<br><b>Unit 1: Development Experience (1947-90) and Economic Reforms since 1991:</b><br>Chapter 1. Indian Economy on the eve of Independence<br>Chapter 2. Indian Economy (1950-90). |
| Commercial Arts    | Unit 1 : Rajasthani and Pahari School of Miniature painting  |
| General Studies    | Unit 1 – Science and Technology (Presentation, Viva)   |
| Home Science       | Unit I: Ch. Work, Livelihood and Career<br>Unit II: Ch. Clinical Nutrition and dietetics<br>Ch. Public Nutrition and Health<br>Ch. Food Processing and Technology  |