



**FIRST TERM ENTRANCE EXAMINATION PORTION (2023-24)**

**CLASS- XI**

<b>SUBJECT</b>	<b>PORTIONS</b>
<b>ENGLISH</b>	Reading: Discursive passage / Case based Factual passage (with visual input/ statistical data/ chart) <b>WRITING SKILL -</b> 1. Formal letter based on a given situation Letter of Order; Letter of Enquiry 2. Analytical Paragraph (based on outline/chart/cue/map/reportetc.) <b>GRAMMAR -</b> 1. Tenses 2. Modals 3. Subject Verb Concord 4. Determiner 5. Reported Speech 6. Commands and Requests 7. Statements 8. Questions
<b>PHYSICS</b>	1. Electricity 2. Magnetic Effects Of Electric Current
<b>MATHEMATICS</b>	1. Quadratic equations 2. Surface Areas & Volumes 3. Arithmetic progression 4. Trigonometry 5. Probability 6. Coordinate geometry

<b>CHEMISTRY</b>	<ol style="list-style-type: none"><li>1. Acids, bases and salts</li><li>2. Metals and Non-metals</li><li>3. Carbon and its compounds</li></ol>
<b>BIOLOGY</b>	<ol style="list-style-type: none"><li>1. How Do Organisms Reproduce?</li><li>2. Heredity and Evolution.</li><li>3. Our Environment.</li></ol>