

## XI-TERM-I PORTION

Date	Subject	Syllabus
20.9.19	Maths/Biology	<p>Maths:</p> <p><b>Chapter 1</b> – Sets.</p> <p><b>Chapter 2</b> – Relations and Functions.</p> <p><b>Chapter 3</b> – Trigonometric Functions.</p> <p><b>Chapter 4</b> – Principle of <b>Mathematical</b> Induction.</p> <p><b>Chapter 5</b> – Complex Numbers and Quadratic Equations.</p> <p><b>Chapter 6</b> – Linear Inequalities.</p> <p><b>Chapter 7</b> – Permutations and Combinations.</p> <p>Chapter 8 – Statistics upto Ex</p> <p>Biology:</p> <p><b>Chapter 1</b> - The Living World.</p> <p><b>Chapter 2</b> - <b>Biological</b> Classification.</p> <p><b>Chapter 3</b> - Plant Kingdom.</p> <p><b>Chapter 4</b> - Animal Kingdom.</p> <p><b>Chapter 5</b> - Morphology of Flowering Plants.</p> <p><b>Chapter 6</b> - Anatomy of Flowering Plants.</p> <p><b>Chapter 7</b> - Structural Organisation in Animals.</p>
21.9.19	English	<p>Snapshots</p> <ol style="list-style-type: none"> <li>1. The address</li> <li>2. Rangas Marriage</li> <li>3. summer of the beautiful white horse</li> </ol> <p>Hornbill</p> <ol style="list-style-type: none"> <li>1. The portrait of a lady</li> <li>2. We are not afraid to die</li> <li>3. Discovering Tut</li> <li>4. Landscape of the soul</li> </ol>
23.9.19	Physics	<ol style="list-style-type: none"> <li>1. Physical World</li> <li>2. Units and measurement</li> <li>3. Motion Along a straight line</li> <li>4. Motion in a plane</li> <li>5. Force and laws of motion</li> </ol>

24.9.19	Preparation	
25.9.19	Chemistry	1. Basic concepts of chemistry. 2. Structure of atom. 3. Classification of elements and periodicity in properties 4. Chemical bonding and molecular structure. 5. States of matter
26.9.19	Preparation	
27.9.19	IP/PE	IP: 1. Computer System 2. Getting started with PYTHON 3. PYTHON Fundamentals 4. Data handling 5. Conditional and Iterative statements  PE: 1. Olympic movement 2. Physical fitness, wellness and lifestyle 3. Physical activity and leadership training 4. Changing trends and career in Physical education

*Aemant*  
07/09/19  
Teacher's Signature

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Principal's Signature