

Monthly Syllabus

	First Term
Month	Chapter
July to September	<ol style="list-style-type: none"> 1. Mathematical Tools 2. Unit and Dimension 3. Vector & Scalar 4. One dimension 5. Two and Three dimension 6. Circular Motion 7. Law of Motion 8. Work Power and Energy 9. Gravitational 10. Motion of Satellite
September to December	<ol style="list-style-type: none"> 1. Rotational Motion 2. Properties of Matters 3. Kinetic theory of Gases 4. Thermodynamics <ol style="list-style-type: none"> a) Conduction, Convection & Radiation b) Thermodynamics Process c) Law of Thermodynamics
(Annual Examination) December to February	<ol style="list-style-type: none"> 1. From Chapter 1 to 14 2. Waves 3. Oscillation