

(SYLLABUS) 2019-20

STD - XI

SUB - (Physics)

Chapter	Name	Month /Duration
1	Physical World	<u>(April - May)</u>
2	Unit & measurement	
3	Motion in Straight Line I	
4	Motion in Straight Line II	<u>(July-August)</u>
5	Motion in a Plane	
6	Laws of Motion	
7	Work Energy & Power	
8	System of Particles & Rotation	
9	Gravitation	
	<u>Half Yearly Exam</u>	<u>Oct-Nov</u>
10	Mechanical Properties of Solids	
11	Mechanical Properties of Fluids	
12	Thermal Properties of Matter	
13	wave	
14	Kinetic Theory	
	<u>Annual Exam</u>	<u>Jan-Feb</u>
15	Oscillations	
16	Thermodynamics	
17	Ray Optics	
18	Electric charges & Fields (Ist)	