

LOVE DALE RESIDENTIAL SCHOOL (SENIOR SECONDARY)

YEAR PLAN 2024-25

Class : XI SCIENCE

PHYSICS

MONTH	CHAPTER	ACTIVITIES
<i>PHYSICS</i>		
JUNE	Introduction of differential and integral calculus L2: Units and measurement	Screw gauge 1
JULY	L3 Motion in a straight line L4 Motion in a plane	screw gauge 1(continuation) PT1
AUGUST	L4 Continuation L5 Laws of Motion	Demonstration of laws of Motion UT1
SEPTEMBER	L6-Work, Energy & power L8 Gravitation	Screw Gauge
OCTOBER	L8 Continuation	Half Yearly Examination
NOVEMBER	L7 System of particles and Rotational motion	
DECEMBER	L9 Mechanical properties of solid L10 Mechanical properties of fluid	Venire callipers
JANUARY	L11 Thermal Properties of matter L12 Thermodynamics	
FEBRUARY	L14 Oscillations L15 Waves	Simple pendulum Final Exam