



# **S. D. JAIN MODERN SCHOOL**

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## **SYLLABUS : 2026-27**

**STANDARD : XI**

**SUBJECT : PHYSICS (042)**

MONTH	NO. OF CH./UNIT	NAME OF CH./UNIT
MARCH	-----	-----
APRIL	1	Basic mathematics for physics Units and Measurements Motion in a Straight Line
MAY		Summer Vacation
JUNE	2	Motion in a Straight Line (Continued)
	3	Motion in a Plane
JULY	4	Laws of Motion
	5	Work, Energy and Power
AUGUST	6	System of Particles and Rotational Motion
	7	Gravitation
SEPTEMBER	8	Mechanical Properties of Solids
		Revision for Term - 1
OCTOBER	9	Mechanical Properties of Fluids
November	10	Thermal Properties of Matter
	11	Thermodynamics
December	12	Kinetic Theory
	13	Oscillations
January	14	Waves
February		Annual exam