



MONTH WISE SYLLABUS AND SYLLABUS FOR ASSESSMENT

SESSION: 2024- 25

CLASS: XI, SUBJECT: PHYSICS

MONTH	TOPICS
April	Measurement
	Units and dimension
	Motion in St. Line
	Motion in a Plane
May/June	Motion in a Plane
July	Laws of motion
	Work power and energy
Aug	Gravitation
	Rotational Motion
September	Revision
	Half-yearly Examination
October	Elasticity, Surface tension and Viscosity
	Thermal properties of matter
November	Kinetic Theory of gases, Heat and Thermo dynamics
December	Oscillation and Waves
January and February	Revision Programme + Model Exams
Practicals: 8 experiments (clubbed based on skills) in place of 12	
SYLLABUS FOR ASSESSMENT	
First Periodic Test (8 July to 16 July 2024)	Measurement Units and dimension Kinematics
First Term Examination /Half yearly (23 Sept to 5 October 2024)	Measurement Units and dimension Kinematics Laws of motion Work power and energy Gravitation
Annual Examination: (06 Feb - 22 Feb 2025)	Complete (100%) Syllabus