

GOUR MOHAN SACHIN MANDAL MAHAVIDYALAYA

Department: Physics

Year: 1st Year

Session: 2015-2016

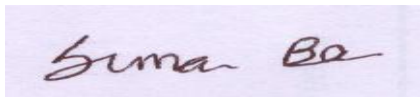
Teacher Name: Amrit Ghosh

Unit Name (Topic)	Paper	Sub Unit Name	Month	No. of Classes
II Heat & Thermodynamics	I-A	Kinetic Theory	July	8
II Heat & Thermodynamics	I-A	Thermodynamics	August	8
II Heat & Thermodynamics	I-A	Thermal Conductivity	September	6
II Heat & Thermodynamics	I-A	Tutorial 1	November	1
II Heat & Thermodynamics	I-A	Radiation	November	6
II Heat & Thermodynamics	I-A	Tutorial 2	December	2

Teacher Name: Amrit Ghosh

Unit Name (Topic)	Paper	Sub Unit Name	Month	No. of Classes
Waves and Vibration	I-B	Simple Harmonic Motion	August	03
Waves and Vibration	I-B	Superposition of Simple Harmonic Motion	September	08
Waves and Vibration	I-B	Differential Equation of Wave Motion	November	09
Waves and Vibration	I-B	Tutorials	February	04
Teacher Name: Dr. Suman Basu				
General Properties of Matter	I-Unit-I	Elasticity	July	08
General Properties of Matter	I-Unit-I	Viscosity	September	08
General Properties of Matter	I-Unit-I	Surface Tension	December	09
Teacher Name: Dr. Suman Basu				
Classical Mechanics & Gravitation	I-A	Dimensions of Physical Quantities	July	02

Classical Mechanics & Gravitation	I-A	Vectors	August	08
Classical Mechanics & Gravitation	I-A	Moment of Inertia	September	09
Classical Mechanics & Gravitation	I-A	Mechanics of A Particle	December	07



Departmental Signature