

Subject: Physics

Session 2022-23

Class: B.Sc

Semester: I

Course Title: Mechanics

Faculty Name: Dr. Gayatri Joshi

	TOPIC	Teaching Period (Duration)	Number of lectures
UNIT-I	Vectors Algebra	45 Min.	12
UNIT-II	Gravitation field and potential	45 Min.	12
UNIT-III	Conservation Laws	45 Min.	15
UNIT-IV	Dynamics of rigid body and Moment of Inertia	45 Min.	12
UNIT-V	Properties of Matter	45 Min.	15

***Topic will cover details of course mentioned in Syllabus as well as assignments, problems, tests, etc.**

*** Teaching Period (Time duration in which the corresponding Unit will completed)**

*** Number of lectures (As mentioned in University syllabus for a given unit)**