

LORETO COLLEGE
Department of Mathematics

TIME PLAN 2024-25

Name of the teacher : Dr Satyabrota Kundu

Initials : SK

Teaching Objectives :

- To impart comprehensive knowledge in theoretical and empirical perspectives on the core mathematical issues.
- To indoctrinate the fundamental mathematical tools required for empirical appraisal of various mathematical problems.
- To give exposure to analytical and logical matters subsumed in mathematical theories.

4th Semester Topic-wise Time Plan

<i>Topics</i>	<i>Credits</i>	<i>Topics (as per curriculum)</i>	<i>Teaching method</i>	<i>Learning outcome (output)</i>	<i>Assessment</i>
Mechanics I	04	Particle Dynamics	Class lecture and problem solving sessions. Revisions and doubt clearing slots.	Achieve a fervent understanding of advanced algebra.	Class test and home assignments.