

**JADAVPUR UNIVERSITY**  
**KOLKATA 700032**

Office of the Controller of Examinations

**NOTICE**

Dated: 30.12.2023

Students concerned are asked to note the following programme of the M.Sc. Mathematics 2<sup>nd</sup> year 1<sup>st</sup> Semester Examination, 2024.

TIME: 11:30 a.m. to 01:30 p.m.

Venue: Respective Department

<b>Dates &amp; Days</b>	<b>Subject / Paper</b>
08.01.2024	Core 10 : Dynamical System
11.01.2024	DSE 02: Numerical Analysis I (Theory) Algebraic and Differential Topology
15.01.2024	DSE 03: Fluid Mechanics I Advanced Differential Geometry Solid mechanics – I Nonlinear and Dynamic Programming Mathematical Ecology Operator Algebra I Graph Theory I Advanced Rings and Modules – I
19.01.2024	DSE 04 : Computational Fluid Dynamics– I (Theory) Modelling of Biological Events Solid mechanics – II Probability, Games and Queuing Theory Einstein's General Theory of Relativity Theory of Semigroup – I Operator Theory – I Number Theory
24.01.2024	Core 11 : Integral equation, Integral Transform & Calculus of Variation



**Controller of Examinations**