JADAVPUR UNIVERSITY

KOLKATA   700032

Office of the Controller of Examinations

Dated: 26.04.2022

NOTICE

Students concerned are asked to note the following programme of the M.Sc. Mathematics Day 2nd year 2nd Semester Examination, 2022.

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

Venue: Respective Department

Dates & Days	Subject / Paper
01.06.2022	Core – 12: Optimization & Control Theory
06.06.2022	DSE 05: Numerical Analysis II Advanced Functional Analysis

10.06.2022	DSE 06: Advanced Rings and Modules II
	        Graph Theory II
	        Fluid Mechanics II
	        Epidemiology and Eco-Epidemiology
	        Production Planning and Inventory Control
	        Solid Mechanics III
	        Application of Differential Geometry to relativity and Mechanics

14.06.2022	DSE 07: Theory of Semigroups
	         Operator Theory II
	        Computational Fluid Dynamics II
	        Renewable Bio-Economic and Impulsive Models on Biological Systems
	        Stochastic Processes
	        Solid Mechanics IV
	        Relativistic Cosmology
	        Introduction to Cryptography

Controller of Examinations(Act.)

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Dated: 26.04.2022

<u>NOTICE</u>

Students concerned are asked to note the following programme of the M.Sc. Mathematics 2nd year (Day) 2nd Semester Practical Examination, 2022.

TIME: 11:30 a.m. to 01:00 p.m.

Venue: Respective Department

Dates	Subject / Paper
23.05.2022	DSE 05 A: Numerical Analysis II (Practical)
24.05.2022	DSE 06 B4: Graph Theory II (Practical)
26.05.2022	DSE 07 B18: Computational Fluid Dynamics II (Practical)

<u>Controller of Examinations(Act.)</u>

NOTICE

Students concerned are asked to note the following programme of the M.Sc. Mathematics 3rd year (Evening) 2nd Semester Examination, 2022.

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

Venue: Respective Department

Dates	Subject / Paper
01.06.2022	UNIT 4.2: Integral Equation and Integral Transform
06.06.2022	UNIT 4.1-1: Advanced Numerical Analysis II UNIT 4.1-2: Advanced Functional Analysis
10.06.2022	UNIT 4.5: B 1.19 - GRAPH THEORY – II B 2.13 - Differential geometry and its applications II B 2.33 - Production and Inventory Control II B 2.36 - Epidemiology and Eco-epidemiology
14.06.2022	UNIT 4.4: B 2.27 - Introduction to Cryptography B 2.22 - Mathematical ecology II B 2.32 - Probability and Stochastic Process II B 2.17 - General theory of relativity and cosmology II
17.06.2022	UNIT 4.3: A 2.5 - Mathematical modelling of Biological system II A 2.7 - Principles of Operations Research A 2.8 - Quantum mechanics A 2.1 - Advanced Algebra II

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Students concerned are asked to note the following programme of the M.Sc. Mathematics 3rd year (Evening) 2nd Semester Practical Examination, 2022.

Venue: Respective Department

Dates	Subject / Paper
23.05.2022	UNIT 4.1-1: Advanced Numerical Analysis II (Practical) Time: 02:00 p.m. to 03:30 p.m.
24.05.2022	UNIT 4.5: B 1.19 - GRAPH THEORY – II (Practical) Time: 11:30 a.m. to 01:00 p.m.

<u>Controller of Examinations(Act.)</u>