M.Sc.-I Sem-II (NEP), Summer 24 (Theory) Additional Exam



INSTITUTE OF SCIENCE, NAGPUR

(An Autonomous Institute of Government of Maharashtra)

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M.Sc.SEMESTER-II (NEP) SUMMER, 2024 Additional Exam: -

TIME: **02.00 PM To 05.00 PM** (Offline)

Sr.	Subject	Day :	Monday	Wednesday	Friday
No.		Date :	22/07/2024	24/07/2024	26/07/2024
		Paper:	I	II	III
1	Chemistry	DSC I: Physical Chemistry Paper I		DSC II : Analytical Chemistry Paper II	DSE: Solid State and Organ metallic Chemistry. Organic Reaction Mechanism Quantum, Statistical and Nuclear Chemistry Separation techniques in Analytical Chemistry
2	Physics	DSC I: Quantum Mechanics- I		DSC II : Classical Mechanics	DSE: Applied Digital Electronics Introduction to Molecular Modelling and Simulation
3	Mathematics	DSC I : Algebra		DSC II : Topology	DSE:

4	Botany	DSC I: Plant Metabolism	DSC II : Plant Biodiversity and Conservation	DSE: • Hydrobiology • Paleobotany
5	Zoology	DSC I: Biodiversity and Conservation	DSC II : Micotechniques	DSE: Animal Physiology-II (Physiology of Circulation)
6	Statistics	DSC I: Elementary Stochastic Process	DSC II : Testing of Hypothesis	DSE : Linear Models Designs
7	Environmental Science	DSC I : Environmental Ecosystem and Biodiversity:	DSC II : Analytical Techniques for Environmental Monitoring:	DSE:

NOTE: Practical Examinations will be conducted between **30/07/2024 to 07/08/2024**. The detailed Practical time table will be issued by the respective department.

Place: Nagpur Date: 10/07/2024

> Sd/-Controller of Examination Board of Examination & Evaluation Institute of Science, Nagpur

Sd/-Director, Institute of Science, Nagpur