

**M.Sc.-I Sem-I (NEP), Winter-2023 (Theory)**

**INSTITUTE OF SCIENCE, NAGPUR**  
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Web: [www.iscnagpur.ac.in](http://www.iscnagpur.ac.in)Email: [ioscnagpur@gmail.com](mailto:ioscnagpur@gmail.com)**M.Sc.SEMESTER-I (NEP) EXAMINATION OF WINTER, 2023 (OFFLINE): -**TIME: **01.30 PM To 04.30 PM** (Offline)

Sr. No.	Subject	Day :	Friday	Tuesday	Friday	Tuesday
		Date :	08/12/2023	12/12/2023	15/12/2023	19/12/2023
		Paper :	I	II	III	IV
1	Chemistry	DSC I : Inorganic Chemistry Paper I	DSC II : Organic Chemistry Paper II	DSE : <ul style="list-style-type: none"> <li>Bioinorganic Chemistry.</li> <li>Chemistry of Biomolecules.</li> <li>Thermodynamics and Electrochemistry.</li> <li>Advance Analytical Techniques</li> </ul>	RM: Research Methodolog Paper V	
2	Physics	DSC I : Mathematical Physics	DSC II : Solid State Electronics	DSE : <ul style="list-style-type: none"> <li>Numerical Methods.</li> <li>Introduction to Nanoscience.</li> </ul>	RM: Research Methodology	
3	Mathematics	DSC I : Real Analysis	DSC II : Complex Analysis	DSE : <ul style="list-style-type: none"> <li>Integral Equations</li> <li>Numerical Analysis</li> </ul>	RM: Research Methodology	
4	Botany	DSC I : Cell and Molecular Biology	DSC II : Ethnobotany and Medicinal plant	DSE : <ul style="list-style-type: none"> <li>Phycology</li> <li>Palynology</li> </ul>	RM: Research Methodology	

5	Zoology	DSC I : Biotechnology	DSC II : Biotechniques and Biostatistics	DSE : • Animal Physiology-I	RM: Research Methodology
6	Statistics	DSC I : Distribution Theory	DSC II : Estimation Theory	DSE : • Sampling Theory	RM: Research Methodology
7	Environmental Science	DSC I : Environmental Chemistry	DSC II : Environmental Biology, Microbiology and Biotechnology	DSE : • Atmospheric Science & Climate Change • Environmental Legislation and Policy	RM: Research Methodology
NOTE: Practical Examinations will be conducted between <b>20/12/2023 to 31/12/2023</b> . The detailed Practical time table will be issued by the respective department.					

Date: 25/10 /2023

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