



**INSTITUTE OF SCIENCE, NAGPUR**  
**(An Autonomous Institute of Government of Maharashtra)**  
Civil Lines, R. T. Road, Nagpur 440001  
**NAAC Accredited "A" Grade**

Phone: 0712-2561148

Web: [www.iscnagpur.ac.in](http://www.iscnagpur.ac.in) Email: [ioscnagpur@gmail.com](mailto:ioscnagpur@gmail.com)

No. IOSCNGP/BOEE-08/2023

Date: 21/08/2023

**B.Sc. SEMESTER IV EXAMINATION OF SUPPLEMENTARY-2023**

**-: PROGRAMME- THEORY: -**

**TIME: 02.00 PM To 05.00 PM**

<b>Day</b>	<b>Date</b>	<b>Subject</b>	<b>Paper</b>
Wednesday	30/08/2023	Physics/Zoology/Computer Science	I
Friday	01/09/2023	Physics/Zoology/Computer Science	II
Tuesday	05/09/2023	Statistics/ Environmental Science /Electronics	I
Thursday	07/09/2023	Statistics/ Environmental Science /Electronics	II
Saturday	09/09/2023	Botany/Mathematics	I
Monday	11/09/2023	Chemistry	I
Wednesday	13/09/2023	Botany/Mathematics	II
Saturday	16/09/2023	Chemistry	II

**NOTE: Practical Examinations will be conducted at Departmental Level between 24/09/23-30/09/23. Concerned students should contact department.**

Place: Nagpur

Date: 21/08/2023

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

Sd/-  
Director,  
Institute of Science, Nagpur

**M.Sc.-II Sem-IV (CBCS), Supplementary-2023**

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**M.Sc. SEMESTER-IV (C.B.C.S.) EXAMINATION OF SUPPLEMENTARY, 2023: -**

TIME: 02.00 PM To 05.00 PM

Sr. No.	Subject	Day :	Wednesday	Friday	Tuesday	Thursday	Saturday
		Date :	30/08/2023	01/09/2023	05/09/2023	07/09/2023	09/09/2023
		Paper :	<b>I</b>	<b>II</b>	<b>III</b>	<b>IV</b>	<b>V</b>
1	Chemistry	<b>Special-I:</b> 1. Inorganic 2. Organic 3. Physical 4. Analytical	<b>Special-II:</b> 1. Inorganic 2. Organic 3. Physical 4. Analytical	<b>Elective:</b> 1. Medicinal 2. Environmental 3. Polymer	Spectroscopy II		
2	Physics	Nuclear and Particle Physics	Solid State Physics	1. Materials Science II 2. Atomic and Molecular Physics II	1. Experimental Techniques in Physics		
3	Mathematics	Dynamical systems	Partial differential equations	Advance numerical methods	Cosmology	Operation research-II	

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Sr. No.	Subject	Day :	Wednesday	Friday	Tuesday	Thursday	Saturday
		Date :	30/08/2023	01/09/2023	05/09/2023	07/09/2023	09/09/2023
		Paper :	<b>I</b>	<b>II</b>	<b>III</b>	<b>IV</b>	<b>V</b>
4	Botany	Cell & Molecular Biology II	Plant Biotechnology & Plant Breeding	Elective: 1. Palynology II 2. Plant Physiology II 3. Reproductive Biology of Angiosperms II	Plant Resources		
5	Zoology	Biotechniques, Biostatistics, Ethology, Toxicology and Bioinformatics	Radiation & Chronobiology	Special Group- Paper I 1. Mammalian Reproductive Physiology- I 2. Fish & Fisheries- I 3. Animal Physiology- I	Special Group- Paper II 1. Mammalian Reproductive Physiology- II 2. Fish & Fisheries- II 3. Animal Physiology-II		
6	Statistics	Multivariate analysis	Computational statistics	Industrial statistics	Operations research		
7	Environmental Science	Air and Noise Pollution Control Technology	Solid and Hazardous Waste Management	Environmental Management	Disaster Management		

NOTE: Practical Examinations will be conducted between **10/09/2023 to 20/09/2023**. **Concerned students should contact department.**

Date: 21/08/2023

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