

M.Sc.-II Sem-III (CBCS), Winter-2023 (Theory)

INSTITUTE OF SCIENCE, NAGPUR
(An Autonomous Institute of Government of Maharashtra)
 Civil Lines, R. T. Road, Nagpur 440001
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Web: www.iscnagpur.ac.inEmail: ioscnagpur@gmail.com**M.Sc.SEMESTER-III (C.B.C.S.) EXAMINATION OF WINTER, 2023 (OFFLINE): -**TIME: **01.30 PM To 04.30 PM** (Offline)

Sr. No.	Subject	Day :	Thursday	Monday	Thursday	Monday	Thursday	
		Date :	07/12/2023	11/12/2023	14/12/2023	18/12/2023	21/12/2023	
		Paper :	I	II	III	IV	V	
1	Chemistry	Special-I: 1. Inorganic 2. Organic 3. Physical 4. Analytical	Special-II: 1. Inorganic 2. Organic 3. Physical 4. Analytical	Elective: 1. Medicinal 2. Environmental 3. Polymer	Spectroscopy			
2	Physics	Quantum Mechanics II	Solid State Physics and Spectroscopy	1. Materials Science 2. Atomic and Molecular Physics I	1. Nanoscience and Nanotechnology			
3	Mathematics	Complex analysis	Functional analysis	Mathematical methods	General relativity	Operation Research-I		

Date: 25 / 10 / 2023

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

Sd/-
 Director,
 Institute of Science, Nagpur

Sr. No.	Subject	Day :	Thursday	Monday	Thursday	Monday	Saturday
		Date :	07/12/2023	11/12/2023	14/12/2023	18/12/2023	21/12/2023
		Paper :	I	II	III	IV	V
4	Botany	Plant Ecology and Conservation Biology	Angiosperms-II	Elective: 1. Palynology I 2. Plant Physiology I 3. Reproductive Biology of Angiosperms I	Aesthetic Botany I		
5	Zoology	Parasitology and Immunology	Wild Life and Avian Biology	Special Group- Paper I 1. Fish and Fisheries: General Studies 2. MRP: Reproductive process in Male 3. Animal Physiology: Physiology of Digestion & Excretion	Special Group- Paper II 1. Fish and Fisheries: Applied Fisheries 2. MRP: Reproductive process in Female 3. Animal Physiology: Physiology of Circulation		
6	Statistics	Decision theory and non-parametric methods	Linear and nonlinear modeling	Industrial Process and Quality Control	Mathematical Programming		
7	Environmental Science	Physico- Chemical Treatment of Water & Waste Water	Biological Process in Wastewater Treatment	Water Supply and Resources	Advance Water & Waste Water Treatment		

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