

## RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

M.Sc. 1<sup>ST</sup> SEMESTER (C.B.C.S.) EXAMINATION OF SUMMER 2024

-: PROGRAMME (WRITTEN):-TIME: 2.30 P.M. TO 5.30 P.M.

Sr. No	Subject	Day Date	Tuesday 23-04-2024	Monday 29-04-2024	Thursday 02-05-2024	Saturday 04-05-2024	Monday 06-05-2024
		Paper	I	II	III	IV	V
1.	Physics	Mathematical Physics		Complex Analysis and Numerical Method	Electronics	Electrodynamics – I	
2.	Chemistry	Inorganic Chemistry		Organic Chemistry	Physical Chemistry	Analytical Chemistry	
3.	Bio-Chemistry	Protein Biochemistry		Advanced Enzymology	Biochemical Research Techniques	Plant Biochemistry	
4.	Microbiology	Microbial Metabolism (MM)		Enzymology and Techniques (ET)	Advance Techniques in Microbiology (ATM)	Membrane Structure and Signal Transduction (MSST)	
5.	Botany	Microbiology Algac and Fungi		Bryophytes and Pteridophytes	Gymnosperms and Paleobotany	Cytology and Genetics	
6.	Zoology	Structure and Function of Inventebrates		General Physiology	Cell Biology and Genetics	Advance Reproductive Biology	
7.	Geology	Mineralogy and Crystallography		Igneous Petrology	Metamorphic Petrology and Geology Mapping	Stratigraphy and Indian Geology	
8.	Environmental Science	Environmental Chemistry		Atmospheric Science	Environmental Biology, Microbiology and Biotechnology	Climate Change and It's Consequences	
9.	Electronics	Fundamentals of Semiconductor Devices		Digital Design & Applications	Advanced Microprocessors	Programming in C	
10.	Computer Science	Discrete	Mathematical Structure	Programming in JAVA	Digital Electronics and Microprocessor	Advanced DBMS and Administration	
11.	Mathematics	Algebra	. – I	Real Analysis – I	Topology – I	Ordinary Differential Equations (New Course) Linear Algebra and Differential Equations (Old Course)	Integral Equations
12.	Biotechnology	Cell Bio	ology AND Enzymology	Molecular Biology	Biomolecules	Biophysical Technique	

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13.	Information	Comput	er Architecture and	Internet Computing with ASP	Distributed Operating System	Advanced DBMS and	
	Technology	nnology Organization		Net.		Administration	
14.	Forensic			Advanced Forensic Science	Forensic Biology and Serology	Forensic Chemistry and	Forensic Physics and Ballistics
	Science					Toxicology	PAPER – VI
							Tuesday, 07 - 05 - 2024
							Digital and Cyber Forensics
							PAPER – VII
							Wednesday, 08 – 05 - 2024
							Forensic and Correctional Psychology
							PAPER – VIII
							Thursday 09 – 05 - 2024
							Communication and Scientific Report Writing

## GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination Centre is already printed on the Admission Card of each candidate. However, it is notified for general information of the candidates that, the seating arrangement for the Examination Centre will be notified separately seven days prior to the commencement of the written examination at the respective Examination Centre. The candidates concerned will also be able to get the necessary information about his/her Examination Centre from the concerned College of the candidate.

Nagpur

Date: 20th March 2024

Sd/-Director Board Of Examination & Evaluation Rashtrasant Tukadoji Maharaj Nagpur University

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