



M.Sc. 1st Sem(C.B.C.S.), WINTER, 2018
(923 to 940)

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY
M.Sc. 1ST SEMESTER (C.B.C.S.) EXAMINATION OF WINTER, 2018
-: PROGRAMME (WRITTEN) :-
TIME : 9.30 A.M. TO 12.30 P.M.

Sr. No	Subject	Day Date Paper	Tuesday 13-11-2018 I	Thursday 15-11-2018 II	Monday 19-11-2018 III	Wednesday 21-11-2018 IV	Monday 26-11-2018 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 Invertebrates	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	Environmental Microbiology and Biotechnology	----
9.	Statistics		Elements of Mathematical Analysis	Distributions Theory	Estimation Theory	Sampling Theory	----
10.	Electronics		Fundamentals of Semiconductor Devices	Digital Design & Applications	Advanced Microprocessors	Programming in C	----
11.	Computer Science		Discrete Mathematical Structure	Programming in JAVA	Digital Electronics and Microprocessor	Advanced DBMS and Administration	----
12.	Mathematics		Algebra – I	Real Analysis – I	Topology – I	Linear Algebra and Differential Equations	Integral Equations
13.	Molecular Biology and Genetic Engineering		Cell Biology (Prokaryotes & Eukaryotes)	Basic Biochemistry	Molecular Biology – I	Molecular Biology – II	----
14.	Biotechnology		Cell Biology AND Enzymology	Molecular Biology	Biomolecules	Biophysical Technique	

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15.	Information Technology	Computer Architecture and Organization		Internet Computing with ASP Net.	Distributed Operating System	Advanced DBMS and Administration	
16.	M.Sc. Tech. Applied Geology	Mineralogy and Crystallography		Igneous Petrology	Sedimentology	Paleontology and Applied Paleablology	
17.	Medicinal Plant	Indian System of Medicine (ISM)		Systematic of Plants (SOP)	Cell and Molecular Biology (CMB)	Modern Analytical Techniques(MAT)	
18.	Forensic Science	Criminology		Advanced Forensic Science	Forensic Biology and Serology	Forensic Chemistry and Toxicology	Forensic Physics and Ballistics PAPER – VI Wednesday, 28 - 11 - 2018 Digital and Cyber Forensics PAPER – VII Friday, 30 – 11 - 2018 Forensic and Correctional Psychology-I PAPER – VIII Monday 03 – 12 - 2018 Communication Skills and Scientific Report Writing-I

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: 1st September 2018
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Sd/-
Director
Board Of Examination & Evaluation
Rashtrasant Tukadoji Maharaj
Nagpur University