

**M.Sc. (SEMESTER II)**

**(2019 Pattern)**

**BACKLOG**

**SCHEDULE OF END SEMESTER EXAMINATION, APRIL/MAY - 2024**  
**(Under Faculty of Science)**

**INSTRUCTIONS FOR CANDIDATES**

- 1.** Candidates are required to be present at the examination centre **fifteen minutes** before the scheduled time of examination.
- 2.** Candidates must carry their college I-Card and Hall Ticket to the examination hall.
- 3.** Candidates are **not allowed** to take any material into the examination hall that can be used for malpractice at the time of examination.
- 4.** Candidates are requested to see the **notice board** at their place of examination regularly for changes if any, which may be notified later in the program.
- 5.** No request for any special concession such as a change in time or any day fixed for the examination on any ground shall be granted.
- 6.** Use of non-programmable calculator is allowed.
- 7.** If any student has backlog of 2016 Pattern. Kindly contact to your HOD.

**TUESDAY, 16/04/2024**

<b>TIME</b>	<b>SUBJECT</b>	<b>PAPER CODE</b>	<b>PAPER TITLE</b>
11.00 AM - 01.00 PM	ANALYTICAL CHEMISTRY	CHA4201	Advanced Physical Chemistry
11.00 AM - 01.00 PM	BIOCHEMISTRY	CHB4201	Microbiology and Fermentation technology
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH4201	Genetic Engineering and Industrial Biotechnology - I
11.00 AM - 01.00 PM	BOTANY	BOT4201	Fundamental Botany - II
11.00 AM - 01.00 PM	COMPUTER APPLICATIONS	CSA4201	Data Mining and Data Warehousing
11.00 AM - 01.00 PM	COMPUTER SCIENCE	CSC4201	Programming in C#
11.00 AM - 01.00 PM	DATA SCIENCE	CSD4201	Statistical Inference
11.00 AM - 01.00 PM	ELECTRONIC SCIENCE	ELS4201	Electromagnetic Theory and Applications
11.00 AM - 01.00 PM	ENVIRONMENTAL SCIENCE	EVS4201	EIA and Environmental Audit
11.00 AM - 01.00 PM	GEOLOGY	GLY4201	Igneous Petrology
11.00 AM - 01.00 PM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4201	Advanced Calculus
11.00 AM - 01.00 PM	MICROBIOLOGY	MIC4201	Microbial Metabolism
11.00 AM - 01.00 PM	ORGANIC CHEMISTRY	CHO4201	Advanced Physical Chemistry
11.00 AM - 01.00 PM	PHYSICS	PHY4201	Atoms, Molecules and Solids
11.00 AM - 01.00 PM	ZOOLOGY	ZOO4201	COMPARATIVE PHYSIOLOGY OF VERTEBRATES

**THURSDAY, 18/04/2024**

<b>TIME</b>	<b>SUBJECT</b>	<b>PAPER CODE</b>	<b>PAPER TITLE</b>
11.00 AM - 01.00 PM	ANALYTICAL CHEMISTRY	CHA4202	Advanced Inorganic Chemistry
11.00 AM - 01.00 PM	BIOCHEMISTRY	CHB4202	Metabolism
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH4202	Animal and Plant Biotechnology
11.00 AM - 01.00 PM	BOTANY	BOT4202	Cell Biology
11.00 AM - 01.00 PM	COMPUTER APPLICATIONS	CSA4202	Core Java
11.00 AM - 01.00 PM	COMPUTER SCIENCE	CSC4202	Full Stack - I: Web UI and Responsive UI Framework
11.00 AM - 01.00 PM	DATA SCIENCE	CSD4202	Mathematical Foundation
11.00 AM - 01.00 PM	ELECTRONIC SCIENCE	ELS4202	Industrial Process Control
11.00 AM - 01.00 PM	ENVIRONMENTAL SCIENCE	EVS4202	Water and Wastewater Treatment Technology
11.00 AM - 01.00 PM	GEOLOGY	GLY4202	Metamorphic Petrology

11.00 AM - 01.00 PM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4202	Abstract Algebra
11.00 AM - 01.00 PM	MICROBIOLOGY	MIC4202	Immunology
11.00 AM - 01.00 PM	ORGANIC CHEMISTRY	CHO4202	Advanced Inorganic Chemistry
11.00 AM - 01.00 PM	PHYSICS	PHY4202	Electrodynamics
11.00 AM - 01.00 PM	ZOOLOGY	ZOO4202	GENETICS

### MONDAY, 22/04/2024

TIME	SUBJECT	PAPER CODE	PAPER TITLE
11.00 AM - 01.00 PM	ANALYTICAL CHEMISTRY	CHA4203	Reaction Mechanism in Organic Chemistry
11.00 AM - 01.00 PM	BIOCHEMISTRY	CHB4203	Molecular Biology
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH4203	Virology and Immunology
11.00 AM - 01.00 PM	BOTANY	BOT4203	Molecular Biology and Genetic Engineering
11.00 AM - 01.00 PM	COMPUTER APPLICATIONS	CSA4203	Web Technologies
		OR	
11.00 AM - 01.00 PM	COMPUTER SCIENCE	CSA4204	Networking Concepts
		CSC4203	Business Intelligence and Analytics
11.00 AM - 01.00 PM	COMPUTER SCIENCE	OR	
		CSC4204	Robotics and Artificial Intelligence
11.00 AM - 01.00 PM	DATA SCIENCE	CSD4203	Machine Learning
11.00 AM - 01.00 PM	ELECTRONIC SCIENCE	ELS4203	Embedded Systems
11.00 AM - 01.00 PM	ENVIRONMENTAL SCIENCE	EVS4203	Biodiversity, Forestry and Conservation
11.00 AM - 01.00 PM	GEOLOGY	GLY4203	Structural Geology
11.00 AM - 01.00 PM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4203	Discrete Mathematics II
11.00 AM - 01.00 PM	MICROBIOLOGY	MIC4203	Molecular Biology
11.00 AM - 01.00 PM	ORGANIC CHEMISTRY	CHO4203	Reaction Mechanism in Organic Chemistry
11.00 AM - 01.00 PM	PHYSICS	PHY4203	Statistical Mechanics
11.00 AM - 01.00 PM	ZOOLOGY	ZOO4203	DEVELOPMENTAL BIOLOGY

### TUESDAY, 23/04/2024

TIME	SUBJECT	PAPER CODE	PAPER TITLE
11.00 AM - 01.00 PM	BIOCHEMISTRY	CHB4204	Physiological Biochemistry
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH4211	Clinical Research
11.00 AM - 01.00 PM	BOTANY	BOT4204	Techniques in Biology
11.00 AM - 01.00 PM	COMPUTER APPLICATIONS	CSA4207	Software Testing
		OR	

		CSA4208	Bigdata Analytics
		OR	
		CSA4210	Advanced 'C'
<b>11.00 AM - 01.00 PM</b>	COMPUTER SCIENCE	CSC4207	Networking and Information Security
		OR	
		CSC4208	Software Quality Assurance and Testing
<b>11.00 AM - 01.00 PM</b>	DATA SCIENCE	CSD4205	Soft Computing
<b>11.00 AM - 01.00 PM</b>	ELECTRONIC SCIENCE	ELS4204	Power Electronics
<b>11.00 AM - 01.00 PM</b>	GEOLOGY	GLY4206	Economic Geology
<b>11.00 AM - 01.00 PM</b>	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4204	Probability and Statistics
<b>11.00 AM - 01.00 PM</b>	MICROBIOLOGY	MIC4206	Virology
<b>11.00 AM - 01.00 PM</b>	PHYSICS	PHY4204	Basic Materials Science
<b>11.00 AM - 01.00 PM</b>	ZOOLOGY	ZOO4206	IMMUNOLOGY

**NOTE:**

Students should contact to their department head / PG Coordinator for Practical Examination Timetable.

**Prof. Nandkumar Mandlik**  
Controller of Examinations

**Prof. Nitin Kulkarni**  
Offg. Principal