

**Deccan Education Society's
Fergusson College (Autonomous), Pune 4.****M.Sc. (SEM I) REGULAR / BACKLOG (2016 PATTERN)
SCHEDULE OF END SEMESTER EXAMINATION, OCT./NOV. 2018****INSTRUCTIONS FOR CANDIDATES**

- Candidates are required to be present at the examination centre, FIFTEEN MINUTES before the time fixed for the first paper and TEN MINUTES before the time of each subsequent paper.
- Candidates are forbidden from taking any material into the examination hall that can be used for any malpractices at the time of examination.
- Candidates are requested to see the Notice Board at their place of examination regularly for changes if any that may be notified later in the program.
- No request for any special concession such as change in time or day fixed for the Examination on any grounds shall be granted.
- Use of non programmable calculator is permitted.

TIME: 10.00 am to 12.00 pm

Monday, 29.10.2018		
Subject	Paper Code	Paper Title
PHYSICS	PHY4101	Classical Mechanics
BIOTECHNOLOGY	BTH4101	Molecular Biology
BOTANY	BOT4101	Classic Botany - I (Algae, Fungi, Bryophytes)
ANALYTICAL CHEMISTRY	CHA4101	Fundamentals of Physical Chemistry
BIOCHEMISTRY	CHB4101	Biomolecules
ORGANIC CHEMISTRY	CHO4101	Fundamentals of Physical Chemistry
COMPUTER SCIENCE	CSC4101	Principles Of Programming Languages
ELECTRONIC SCIENCE	ELS4101	Analogue Circuit Design
ENVIRONMENTAL SCIENCE	EVS4101	Environmental Biology
GEOLOGY	GLY4101	Planetary Science and Geodynamics
MICROBIOLOGY	MIC4101	Microbial Diversity and Molecular Taxonomy
INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4101	Real Analysis
COMPUTER APPLICATION	CSA4101	Mathematical Foundation

Tuesday, 30.10.2018

PHYSICS	PHY4102	Mathematical Methods in Physics
BIOTECHNOLOGY	BTH4102	Biological Chemistry
BOTANY	BOT4102	Plant Physiology and Biochemistry
ANALYTICAL CHEMISTRY	CHA4102	Molecular Symmetry and Chemistry of main group elements
BIOCHEMISTRY	CHB4102	Enzymology
ORGANIC CHEMISTRY	CHO4102	Molecular Symmetry and Chemistry of main group elements
COMPUTER SCIENCE	CSC4102	Distributed Database Concepts
ELECTRONIC SCIENCE	ELS4102	Digital System Design using Verilog
ENVIRONMENTAL SCIENCE	EVS4102	Environmental Chemistry
GEOLOGY	GLY4102	Principles of Stratigraphy and Palaeontology
MICROBIOLOGY	MIC4102	Biochemistry
INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4102	Linear Algebra
COMPUTER APPLICATION	CSA4102	System Analysis and Design & UI Design

Wednesday, 31.10.2018

PHYSICS	PHY4103	Atoms, Molecules and Solids
BIOTECHNOLOGY	BTH4103	Cell Biology
BOTANY	BOT4103	Genetics and Plant Breeding
ANALYTICAL CHEMISTRY	CHA4103	Fundamentals of Organic Chemistry
BIOCHEMISTRY	CHB4103	Cell Biology and Membrane Biochemistry
ORGANIC CHEMISTRY	CHO4103	Fundamentals of Organic Chemistry
COMPUTER SCIENCE	CSC4103	Design And Analysis Of Algorithms
ELECTRONIC SCIENCE	ELS4103	Mathematical Methods in Electronics and Network Analysis
ENVIRONMENTAL SCIENCE	EVS4103	Environmental Geosciences
GEOLOGY	GLY4103	Mineralogy
MICROBIOLOGY	MIC4103	Molecular Biophysics & Instrumentation
INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4103	Discrete Mathematical Structures
COMPUTER APPLICATION	CSA4103	Core Java

Thursday, 01.11.2018		
PHYSICS	PHY4104	Electronics
BIOTECHNOLOGY	BTH4104	Database Management and IPR
BOTANY	BOT4104	Botanical Techniques
ANALYTICAL CHEMISTRY	CHA4104	Good Laboratory Practices and Biomolecules
BIOCHEMISTRY	CHB4104	Biophysical Techniques
ORGANIC CHEMISTRY	CHO4104	Good Laboratory Practices and Biomolecules
COMPUTER SCIENCE	CSC4104	Advanced Networking and Network Programming
ELECTRONIC SCIENCE	ELS4104	Programming with C and C++
ENVIRONMENTAL SCIENCE	EVS4104	Environmental Statistics
GEOLOGY	GLY4104	Geomorphology and Remote Sensing in Geology
MICROBIOLOGY	MIC4104	Cell and Developmental Biology
INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4104	C Programming
COMPUTER APPLICATION	CSA4104	Database Management Systems
Friday, 02.11.2018		
INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS4105	Database Management System

NOTE: -The practical examination will be conducted by Fergusson College (Autonomous) before theory examination in such a way that it will not clash with the Theory Examinations.

Dr. Vijay Tadke
Controller of Examinations

Dr. Ravindrasing Pardeshi
Principal