

M.Sc. AND M.Sc. (IMCA)

(SEMESTER - III)

BACKLOG (2019 Pattern)

SCHEDULE OF END SEMESTER EXAMINATION, MAY 2021

(Under Faculty of Science)

INSTRUCTIONS FOR CANDIDATES

1. Candidates are required to login to the Interactive Teaching and Learning Education (ITLE) Examinations Module of Mastersoft ERP FIFTEEN MINUTES before the scheduled time given in the timetable. Candidate has to select examination / ITLE session as **MAY 2021**.
2. In Online Theory Examinations, all questions are compulsory and based on Multiple Choice Questions. Duration is given in the timetable.
3. By Clicking on Start test button means you are agreed to the Rules and regulations of Online test of Fergusson College (Autonomous), Pune 4.
4. You should not change the Examination window once the Examination starts, if you try to switch windows, your examination might get terminated for malpractice.
5. Candidates are requested to see college website regularly for changes, if any that may be notified later in the program.
6. 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.
7. Use of non-programmable calculator is permitted.
8. In case of any technical problem during examination candidate should contact to their subject teacher or HOD immediately.

MONDAY, 12.07.2021

TIME	Subject	Paper Code	Paper Title
10.30 AM – 11.30 AM	ANALYTICAL CHEMISTRY	CHA5301	Advance analytical techniques
10.30 AM – 11.30 AM	BIOCHEMISTRY	CHB5301	Genetic Engineering and Animal Cell Culture
10.30 AM – 11.30 AM	BIOTECHNOLOGY	BTH5301	Genomics and Proteomics
10.30 AM – 11.30 AM	BOTANY	BOT5301	Plant Systematics and Development Botany
10.30 AM – 11.30 AM	COMPUTER APPLICATIONS	CSA5301	Advanced Java
10.30 AM – 11.30 AM	COMPUTER SCIENCE	CSC5301	Soft Computing
10.30 AM – 11.30 AM	DATA SCIENCE	CSD5301	Optimization Techniques
10.30 AM – 11.30 AM	ELECTRONIC SCIENCE	ELS5301	Electronic Communication
10.30 AM – 11.30 AM	ENVIRONMENTAL SCIENCE	EVS5301	Environmental Statistics
10.30 AM – 11.30 AM	GEOLOGY	GLY5301	Indian Stratigraphy
10.30 AM – 11.30 AM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5301	Digital Image Processing
10.30 AM – 11.30 AM	MICROBIOLOGY	MIC5301	Biostatistics
10.30 AM – 11.30 AM	ORGANIC CHEMISTRY	CHO5301	Stereochemistry of Organic Molecules
10.30 AM – 11.30 AM	PHYSICS	PHY5301	Experimental Techniques in Physics

TUESDAY, 13.07.2021

TIME	Subject	Paper Code	Paper Title
10.30 AM – 11.30 AM	ANALYTICAL CHEMISTRY	CHA5302	Extraction Techniques and Metallurgy
10.30 AM – 11.30 AM	BIOCHEMISTRY	CHB5302	Immunology and Toxicology
10.30 AM – 11.30 AM	BIOTECHNOLOGY	BTH5302	Stem Cell Biology, Regenerative Medicine and Applied Biotechnology
10.30 AM – 11.30 AM	BOTANY	BOT5302	Plant Biotechnology
10.30 AM – 11.30 AM	COMPUTER APPLICATIONS	CSA5302	Software Engineering and UML
10.30 AM – 11.30 AM	COMPUTER SCIENCE	CSC5302	Full Stack-II: MEAN stack
10.30 AM – 11.30 AM	DATA SCIENCE	CSD5302	Emerging Trends in Data Science
10.30 AM – 11.30 AM	ELECTRONIC SCIENCE	ELS5302	Embedded System Design with ARM
10.30 AM – 11.30 AM	ENVIRONMENTAL SCIENCE	EVS5302	Remote Sensing and GIS
10.30 AM – 11.30 AM	GEOLOGY	GLY5302	Exploration Methods
10.30 AM – 11.30 AM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5304	Financial Mathematics
10.30 AM – 11.30 AM	MICROBIOLOGY	MIC5302	Bioprocess development
10.30 AM – 11.30 AM	ORGANIC CHEMISTRY	CHO5302	Structure Determination by Analytical Methods
10.30 AM – 11.30 AM	PHYSICS	PHY5302	Solid State Physics

WEDNESDAY, 14.07.2021

TIME	Subject	Paper Code	Paper Title
10.30 AM – 11.30 AM	ANALYTICAL CHEMISTRY	CHA 5303	Pharmaceutical Chemistry
10.30 AM – 11.30 AM	BIOCHEMISTRY	CHB5303	Neurochemistry and Endocrinology
10.30 AM – 11.30 AM	BIOTECHNOLOGY	BTH5303	Industrial Biotechnology-II and Bioinformatics
10.30 AM – 11.30 AM	BOTANY	BOT5303	Plant Ecology
10.30 AM – 11.30 AM	COMPUTER APPLICATIONS	CSA5303	Advanced Web Technologies
		OR	
		CSA5304	Mobile Technology
10.30 AM – 11.30 AM	COMPUTER SCIENCE	CSC5303	Software Project Management
10.30 AM – 11.30 AM	DATA SCIENCE	CSD5303	Deep Learning
10.30 AM – 11.30 AM	ELECTRONIC SCIENCE	ELS5303	Data Communication and WSN
10.30 AM – 11.30 AM	ENVIRONMENTAL SCIENCE	EVS5303	Climate Change and Sustainability
10.30 AM – 11.30 AM	GEOLOGY	GLY5304	Hydrogeology and Groundwater Development and Management
10.30 AM – 11.30 AM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5305	Coding Theory
10.30 AM – 11.30 AM	MICROBIOLOGY	MIC5306	Applied Molecular Biology
10.30 AM – 11.30 AM	ORGANIC CHEMISTRY	CHO5303	Chemistry of Heterocycles and Medicinal Chemistry
10.30 AM – 11.30 AM	PHYSICS	PHY5304	Material Synthesis, Processing and Applications

THURSDAY, 15.07.2021

Time	Subject	Paper Code	Paper Title
10.30 AM – 11.30 AM	BIOCHEMISTRY	CHB5304	Biostatistics, Bioinformatics and Advance Biophysical Techniques
10.30 AM – 11.00 AM	BIOTECHNOLOGY	BTH5306	Analytical Techniques
10.30 AM – 11.30 AM	BOTANY	BOT5305	Industrial Botany
10.30 AM – 11.30 AM	COMPUTER APPLICATIONS	CSA5307	Full Stack
		OR	
		CSA5308	Internet of Things
10.30 AM – 11.30 AM	COMPUTER SCIENCE	CSC5304	Cloud Computing
		OR	
		CSC5305	Machine Learning
10.30 AM – 11.00 AM	DATA SCIENCE	CSD5304	Data Science Case Studies
10.30 AM – 11.30 AM	ELECTRONIC SCIENCE	ELS5304	Internet of Things
10.30 AM – 11.30 AM	GEOLOGY	GLY5309	Mining Geology and Oil Field Practices
10.30 AM – 11.30 AM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5306	Operating Systems
10.30 AM – 11.30 AM	MICROBIOLOGY	MIC5308	Pharmaceutical Microbiology
10.30 AM – 11.30 AM	PHYSICS	PHY5305	Astronomy and Astrophysics – I

FRIDAY, 16.07.2021

Time	Subject	Paper Code	Paper Title
10.30 AM – 11.30 AM	COMPUTER SCIENCE	CSC5308	Cryptography and Cyber Forensics
		OR	
		CSC5310	Data Science using R
10.30 AM – 11.30 AM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5307	Computer Networks

Dr. Radhika Jadhav
Controller of Examinations

Dr. Ravindrasing Pardeshi
Principal