Deccan Education Society's Fergusson College (Autonomous), Pune 4.

M.Sc. (SEMESTER - III)

(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 have backlog of 2016 Pattern. Kindly contact to your HOD.

WEDNESDAY, 24/04/2024						
TIME	Subject	Paper Code	Paper Title			
11.00 AM - 01.00 PM	ANALYTICAL CHEMISTRY	CHA5301	Advance analytical techniques			
11.00 AM - 01.00 PM	BIOCHEMISTRY	CHB5301	Genetic Engineering and Animal Cell Culture			
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH5301	Genomics and Proteomics			
11.00 AM - 01.00 PM	BOTANY	BOT5301	Plant Systematics and Developmental Botany			
11.00 AM - 01.00 PM	COMPUTER APPLICATIONS	CSA5301	Advanced Java			
11.00 AM - 01.00 PM	COMPUTER SCIENCE	CSC5301	Soft Computing			
11.00 AM - 01.00 PM	DATA SCIENCE	CSD5301	Optimization Techniques			
11.00 AM - 01.00 PM	ELECTRONIC SCIENCE	ELS5301	Electronic Communication			
11.00 AM - 01.00 PM	ENVIRONMENTAL SCIENCE	EVS5301	Environmental Statistics			
11.00 AM - 01.00 PM	GEOLOGY	GLY5301	Indian Stratigraphy			
11.00 AM - 01.00 PM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5301	Digital Image Processing			
11.00 AM - 01.00 PM	MICROBIOLOGY	MIC5301	Biostatistics			
11.00 AM - 01.00 PM	ORGANIC CHEMISTRY	CHO5301	Stereochemistry of Organic Molecules			
11.00 AM - 01.00 PM	PHYSICS	PHY5301	Experimental Techniques in Physics			
11.00 AM - 01.00 PM	ZOOLOGY	ZOO5301	Evolutionary Biology			
	THURSDA	Y, 25/04	1/2024			
TIME	Subject	Paper Code	Paper Title			
11.00 AM - 01.00 PM	ANALYTICAL CHEMISTRY	CHA5302	Extraction Techniques and Metallurgy			
11.00 AM - 01.00 PM	BIOCHEMISTRY	CHB5302	Immunology and Toxicology			
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH5302	Stem Cell Biology, Regenerative Medicine, and Applied Biotechnology			
11.00 AM - 01.00 PM	BOTANY	BOT5302	Plant Biotechnology			
11.00 AM - 01.00 PM	COMPUTER APPLICATIONS	CSA5302	Software Engineering and UML			
11.00 AM - 01.00 PM	COMPUTER SCIENCE	CSC5302	Full Stack-II: MEAN stack			
11.00 AM - 01.00 PM	ELECTRONIC SCIENCE	ELS5302	Embedded System Design with ARM			
11.00 AM - 01.00 PM	ENVIRONMENTAL SCIENCE	EVS5302	Remote Sensing and GIS			
11.00 AM - 01.00 PM	GEOLOGY	GLY5302	Exploration Methods			
11.00 AM - 01.00 PM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5304	Financial Mathematics			

11.00 AM - 01.00 PM	MICROBIOLOGY	MIC5302	Bioprocess development		
	ORGANIC		Structure Determination by Analytical		
11.00 AM - 01.00 PM	CHEMISTRY	CHO5302	Methods		
11.00 AM - 01.00 PM	PHYSICS	PHY5302	Solid State Physics		
11.00 AM - 01.00 PM	ZOOLOGY	ZOO5302	Molecular Biology		
SATURDAY, 27/04/2024					
TIME	Subject	Paper Code	Paper Title		
11.00 AM - 01.00 PM	ANALYTICAL CHEMISTRY	CHA 5303	Pharmaceutical Chemistry		
11.00 AM - 01.00 PM	BIOCHEMISTRY	CHB5303	Neurochemistry and Endocrinology		
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH5303	Industrial Biotechnology-II and Bioinformatics		
11.00 AM - 01.00 PM	BOTANY	BOT5303	Plant Ecology		
11.00 AM - 01.00 PM	COMPUTER	CSA5303	Advanced Web Technologies		
	APPLICATIONS	CSA5304	Mobile Technology		
	COMPUTER	CSA5306	Programming in C++		
11.00 AM - 01.00 PM	SCIENCE	CSC5303	Software Project Management		
11.00 AM - 01.00 PM	DATA SCIENCE	CSD5303	Deep Learning		
11.00 AM - 01.00 PM	ELECTRONIC SCIENCE	ELS5303	Data Communication and WSN		
11.00 AM - 01.00 PM	ENVIRONMENTAL SCIENCE	EVS5303	Climate Change and Sustainability		
11.00 AM - 01.00 PM	GEOLOGY	GLY5304	Hydrogeology and Groundwater Development and Management		
11.00 AM - 01.00 PM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5305	Coding Theory		
11.00 AM - 01.00 PM	MICROBIOLOGY	MIC5305 MIC5306	Microbial Ecology Applied Molecular Biology		
11.00 AM - 01.00 PM	ORGANIC CHEMISTRY	CHO5303	Chemistry of Heterocycles and Medicinal Chemistry		
11.00 AM - 01.00 PM	PHYSICS	PHY5304	Material Synthesis, Processing and Applications		
11.00 AM - 01.00 PM	ZOOLOGY	ZOO5303	Advanced Biostatistics		
	MONDAY	Y, 29/04/	2024		
Time	Subject	Paper Code	Paper Title		
11.00 AM - 01.00 PM	BIOCHEMISTRY	CHB5304	Biostatistics, Bioinformatics and Advance Biophysical Techniques		
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH5306	Analytical Techniques		
11.00 AM - 01.00 PM	BOTANY	BOT5305	Industrial Botany		
11.00 AM - 01.00 PM	COMPUTER APPLICATIONS	CSA5307	Full Stack		
		CSA5308	Internet of Things		
11.00 AM - 01.00 PM	COMPUTER SCIENCE	CSA5310 CSC5304	Data Structures Cloud Computing		
		CSC5304 CSC5305	Machine Learning		
11.00 AM - 01.00 PM	ELECTRONIC SCIENCE	ELS5304	Internet of Things		

11.00 AM - 01.00 PM	GEOLOGY	GLY5309	Mining Geology and Oil Field Practices		
11.00 AM - 01.00 PM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5306	Operating Systems		
11.00 AM - 01.00 PM	MICROBIOLOGY	MIC5308	Pharmaceutical Microbiology		
11.00 AM - 01.00 PM	PHYSICS	PHY5305	Astronomy and Astrophysics – I		
11.00 AM - 01.00 PM	ZOOLOGY	ZOO5306	Skills In Scientific Communication And Writing		
TUESDAY, 30/04/2024					
Time	Subject	Paper Code	Paper Title		
11.00 AM - 01.00 PM	COMPUTER	CSC5308	Cryptography and Cyber Forensics		
	SCIENCE	CSC5310	Data Science using R		
11.00 AM - 01.00 PM	INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS	MTS5307	Computer Networks		
11.00 AM - 01.00 PM	BIOTECHNOLOGY	BTH5310	Bioentrepreneurship		

NOTE:

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

Prof. Nandkumar Mandlik Controller of Examinations Prof. Nitin Kulkarni Offg. Principal