

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

**M.Sc. PART-II (SEM III) & M.Sc. (I.M.C.A.) PART-III (SEM V)**  
**BACKLOG (2016 PATTERN)**

**SCHEDULE OF END SSTER EXAMINATION, APRIL 2020**

**(Online Examination October 2020)**

(Under Faculty of Science)

**INSTRUCTIONS FOR CANDIDATES:**

- 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.
- **Disable DND for receiving the Exam OTP on your mobile no. (Registered).**
- **Online Theory Examinations will be MCQ type with ONE-hour duration.**
- By Clicking on Start test you agree to the Candidate Rules for Online test of Fergusson College (Autonomous).
- You should not change the Examination window once the Examination starts, if you try to switch windows, your examination **might get terminated for malpractice.**
- Candidates are requested to see **college website** regularly for changes, if any that may be notified later in the program.
- 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.
- Use of non -programmable calculator is permitted.
- For differently abled students 20 mins extra time shall be provided to complete the paper.

<b>THURSDAY, 01.10.2020</b>			
<b>SUBJECT</b>	<b>TIME</b>	<b>PAPER CODE</b>	<b>PAPER TITLE</b>
<b>PHYSICS</b>	03.30 PM TO 04.30 PM	PHY5301	Experimental Techniques in Physics
<b>BIOTECHNOLOGY</b>		BTH5301	Animal Biotechnology
<b>BOTANY</b>		BOT5301	Angiosperms and Evolution
<b>ANALYTICAL CHEMISTRY</b>		CHA5301	Electro Analytical and Radio Analytical Techniques
<b>BIOCHEMISTRY</b>		CHB5301	Molecular Biology
<b>ORGANIC CHEMISTRY</b>		CHO5301	Reaction Mechanism in Organic Chemistry
<b>COMPUTER SCIENCE</b>		CSC5301	Digital Image Processing
<b>ELECTRONIC SCIENCE</b>		ELS5301	Communication Electronics
<b>ENVIRONMENTAL SCIENCE</b>		EVS5301	Environmental Pollution: Air, Noise and Radiation
<b>GEOLOGY</b>		GLY5301	Indian Stratigraphy
<b>MICROBIOLOGY</b>		MIC5301	Immunology

<b>INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS</b>		MTS6501	Digital Image Processing
<b>COMPUTER APPLICATIONS</b>		CSA5301	Python Programming
<b>SATURDAY, 03.10.2020</b>			
<b>PHYSICS</b>	03.30 PM TO 04.30 PM	PHY5302	Basic Material Science
<b>BIOTECHNOLOGY</b>		BTH5302	Bioprocess and Fermentation Technology
<b>BOTANY</b>		BOT5302	Developmental Botany and Economic Botany
<b>ANALYTICAL CHEMISTRY</b>		CHA5302	Pharmaceutical Analysis
<b>BIOCHEMISTRY</b>		CHB5302	Immunology
<b>ORGANIC CHEMISTRY</b>		CHO5302	Structure Determination by Analytical Methods
<b>COMPUTER SCIENCE</b>		CSC5302	Soft Computing
<b>ELECTRONIC SCIENCE</b>		ELS5302	Power Electronics
<b>ENVIRONMENTAL SCIENCE</b>		EVS5302	Environmental Impact Analysis and Environmental Audit
<b>GEOLOGY</b>		GLY5302	Exploration Methods
<b>MICROBIOLOGY</b>		MIC5302	Molecular Biology
<b>INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS</b>		MTS6502	UNIX
<b>COMPUTER APPLICATIONS</b>		CSA5302	Mobile Technology
<b>MONDAY, 05.10.2020</b>			
<b>PHYSICS</b>	03.30 PM TO 04.30 PM	PHY5303	Physics of Semiconductor Devices
<b>BIOTECHNOLOGY</b>		BTH5303	Human and Population Genetics
<b>BOTANY</b>		BOT5303	Plant Biotechnology
<b>ANALYTICAL CHEMISTRY</b>		CHA5303	Extraction and Atomic Spectroscopic Techniques
<b>BIOCHEMISTRY</b>		CHB5303	Physiological Biochemistry
<b>ORGANIC CHEMISTRY</b>		CHO5303	Stereochemistry of Organic Molecule
<b>COMPUTER SCIENCE</b>		CSC5303	Business Intelligence
<b>ELECTRONIC SCIENCE</b>		ELS5303	Embedded Processors
<b>ENVIRONMENTAL SCIENCE</b>		EVS5303	Remote Sensing and GIS
<b>GEOLOGY</b>		GLY5303	Petroleum Geology
<b>MICROBIOLOGY</b>		MIC5303	Microbial Biotechnology
<b>INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS</b>		MTS6503	Data Mining
<b>COMPUTER APPLICATIONS</b>		CSA5303	Networking Concepts
<b>TUESDAY, 06.10.2020</b>			
<b>PHYSICS</b>	03.30 PM TO 04.30 PM	PHY5305	Astronomy and Astrophysics I
<b>BIOTECHNOLOGY</b>		BTH5304	Bioinformatics
<b>BOTANY</b>		BOT5304	Industrial Botany I <span style="background-color: #cccccc;">03.30 pm to 04.00 pm</span>

	03.30 PM TO 04.30 PM	BOT5305	Industrial Botany II 04.00 pm to 04.30 pm
<b>ANALYTICAL CHEMISTRY</b>		CHA5304	Metallurgy and Analysis of Cement 03.30 pm to 04.00 pm
<b>BIOCHEMISTRY</b>		CHB5304	Plant Biochemistry and Cell culture
<b>ORGANIC CHEMISTRY</b>		CHO5304	Designing of Organic Synthesis 03.30 pm to 04.00 pm
<b>COMPUTER SCIENCE</b>		CSC5304	Mobile Computing
<b>ELECTRONIC SCIENCE</b>		ELS5307	Programmable Logic Controller 03.30 pm to 04.00 pm
<b>ENVIRONMENTAL SCIENCE</b>		EVS5306	Green Technologies 03.30 pm to 04.00 pm
<b>GEOLOGY</b>		GLY5304	Marine Geology and Oceanography
<b>MICROBIOLOGY</b>		MIC5306	Food Technology 03.30 pm to 04.00 pm
<b>INDUSTRIAL MATHEMATICS WITH COMPUTER APPLICATIONS</b>		MTS6508	Soft Computing
<b>COMPUTER APPLICATIONS</b>		CSA5304	Software Testing
<b>WEDNESDAY, 07.10.2020</b>			
<b>BIOTECHNOLOGY</b>	03.30 PM TO 04.30 PM	BTH5305	Clinical Research & Data Management 03.30 pm to 04.00 pm
<b>ANALYTICAL CHEMISTRY</b>		CHA5305	Geochemical and Agrochemical Material Analysis 03.30 pm to 04.00 pm
<b>ORGANIC CHEMISTRY</b>		CHO5305	Chemistry of Heterocyclic 03.30 pm to 04.00 pm
<b>COMPUTER SCIENCE</b>		CSC5305	Software Quality Assurance and Testing
		CSC5306	Unix: Internals and Programming
<b>ELECTRONIC SCIENCE</b>		ELS5309	Python Programming 03.30 pm to 04.00 pm
<b>ENVIRONMENTAL SCIENCE</b>		EVS5308	Environmental Management Systems 03.30 pm to 04.00 pm
<b>GEOLOGY</b>		GLY5308	Applications of GIS in Geology 03.30 pm to 04.00 pm
		GLY5309	Natural Resource Management 03.45 pm to 05.00 pm
<b>MICROBIOLOGY</b>		MIC5307	IPR Biosafety and Bioethics 03.30 pm to 04.00 pm
<b>COMPUTER APPLICATIONS</b>		CSA5307	Big Data Analytics
<b>THURSDAY, 08.10.2020</b>			
<b>BIOTECHNOLOGY</b>	03.30 PM TO 04.30 PM	BTH5307	Biostatistics 03.30 pm to 04.00 pm
<b>GEOLOGY</b>		GLY5310	Oil field Practices 03.30 pm to 04.00 pm
		GLY5311	Geostatistics and Computer Application in Geology 03.45 pm to 05.00 pm

**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 Labade**  
Controller of Examinations

**Dr. Ravindrasing Pardeshi**  
Principal