

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

THIRD YEAR B. Sc.
(SEMESTER - V)
Backlog (2016 PATTERN)

SCHEDULE OF END SEMESTER EXAMINATION, JUNE 2021

(Online Examination)

(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.
2. Online Theory Examinations will be MCQ type. Duration is given in the timetable.
3. Clicking on the Start test button means you are agreed to the Rules and regulations of the 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 the 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 a non-programmable calculator is permitted.
8. In case of any technical problem during examination candidates should contact their subject teacher or HOD immediately.
9. **Practical ESE examinations of semester 1 to 6 will be conducted after Theory ESE examinations of even semester.**

Time: 2:15 PM to 3:15 PM

| Day & Date | Paper Code | Subject |
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| Tuesday 29.06.2021 | BOT3501 | BOTANY – PAPER-I Cryptogamic Botany |
| | CHE3501 | CHEMISTRY – PAPER-I Physical Chemistry I |
| | ELS3501 | ELECTRONIC SCIENCE- PAPER-I Design with Analog ICs |
| | EVS3501 | ENVIRONMENTAL SCIENCE – PAPER-I Terrestrial and Aquatic Ecosystems Management |
| | GLY3501 | GEOLOGY – PAPER-I Mineralogy, Optics and Crystallography |
| | MIC3501 | MICROBIOLOGY – PAPER-I Medical Microbiology |
| | PHY3501 | PHYSICS – PAPER-I Mathematical Methods in Physics |
| | STS3501 | STATISTICS – PAPER-I Distribution Theory |
| | ZOO3501 | ZOOLOGY – PAPER-I Life & Diversity of Animals- V |
| | MTS3501 | MATHEMATICS – PAPER-I Metric Spaces |
| Wednesday 30.06.2021 | BOT3502 | BOTANY – PAPER-II Cell Biology |
| | CHE3502 | CHEMISTRY – PAPER-II Inorganic Chemistry I |
| | ELS3502 | ELECTRONIC SCIENCE – PAPER-II Electronic Communication System |
| | EVS3502 | ENVIRONMENTAL SCIENCE – PAPER-II Environmental Monitoring |
| | GLY3502 | GEOLOGY – PAPER-II Structural Geology and Tectonics |
| | MIC3502 | MICROBIOLOGY – PAPER-II DNA Functioning & Transfer in Bacteria |
| | PHY3502 | PHYSICS – PAPER-II Solid State Physics |
| | STS3502 | STATISTICS – PAPER-II Theory of Estimation |

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| | ZOO3502 | ZOOLOGY – PAPER-II Fundamentals of Histology |
| | MTS3502 | MATHEMATICS – PAPER-II Real Analysis - I |
| Thursday 01.07.2021 | BOT3503 | BOTANY – PAPER-III Genetics and Evolution |
| | CHE3503 | CHEMISTRY – PAPER-III Organic Chemistry I |
| | ELS3503 | ELECTRONIC SCIENCE – PAPER-III Microcontroller |
| | EVS3503 | ENVIRONMENTAL SCIENCE – PAPER-III Remote Sensing and GIS |
| | GLY3503 | GEOLOGY – PAPER-III Precambrian Stratigraphy of India |
| | MIC3503 | MICROBIOLOGY – PAPER-III Enzymology |
| | PHY3503 | PHYSICS – PAPER-III Classical Mechanics |
| | MTS3503 | MATHEMATICS – PAPER-III Mathematics Problem Course - I |
| | STS3503 | STATISTICS – PAPER-III Introduction to Regression Analysis |
| | ZOO3503 | ZOOLOGY – PAPER-III Bio-Chemistry |
| Friday 02.07.2021 | BOT3504 | BOTANY – PAPER-IV Spermatophyta and Palaeobotany |
| | CHE3504 | CHEMISTRY – PAPER-IV Analytical Chemistry I |
| | ELS3504 | ELECTRONIC SCIENCE – PAPER -IV Embedded C |
| | EVS3504 | ENVIRONMENTAL SCIENCE – PAPER-IV Environmental Biotechnology |
| | GLY3504 | GEOLOGY – PAPER-IV Geomorphology, Remote Sensing & Field Geology |
| | MIC3504 | MICROBIOLOGY – PAPER-IV Fundamentals of Immunology |
| | PHY3504 | PHYSICS – PAPER-IV Atomic and Molecular Physics |
| STS3504 | STATISTICS – PAPER-IV Designs of Experiments | |

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| | ZOO3504 | ZOOLOGY – PAPER-IV Ecology and Environmental Biology |
| | MTS3504 | MATHEMATICS – PAPER-IV Group Theory |
| Saturday 03.07.2021 | BOT3505 OR BOT3506 | BOTANY – PAPER-V Horticulture, Floriculture and Gardening OR BOTANY – PAPER-VI Bio-Fertilizers |
| | CHE3505 OR CHE3506 | CHEMISTRY – PAPER-V Nuclear Chemistry I OR CHEMISTRY – PAPER-VI Biochemistry I |
| | ELS3505 OR ELS3506 | ELECTRONIC SCIENCE – PAPER-V Sensors & Actuators OR ELECTRONIC SCIENCE – PAPER-VI Optoelectronics |
| | EVS3505 OR EVS3506 | ENVIRONMENTAL SCIENCE – PAPER-V Resource Economics OR ENVIRONMENTAL SCIENCE – PAPER-VI Introduction to Environmental Statistics |
| | GLY3505 OR GLY3506 | GEOLOGY – PAPER-V Engineering Geology OR GEOLOGY – PAPER-VI Principles of Geochemistry |
| | MIC3505 OR MIC3506 | MICROBIOLOGY – PAPER-V Principles of Fermentation Technology OR MICROBIOLOGY – PAPER-VI Basic Waste Water Treatment |
| | PHY3505 OR PHY3506 | PHYSICS – PAPER-V Analog Electronics OR PHYSICS – PAPER-VI C-Programming |
| | STS3505 OR STS3506 | STATISTICS – PAPER-V Actuarial Statistics OR STATISTICS – PAPER-VI Demography & Indian Official Statistics |

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| | ZOO3515 | ZOOLOGY – PAPER-V Immunology |
| | MTS 3505 | MATHEMATICS – PAPER-V Partial Differential Equation |
| | VPH3501 | VOCATIONAL PHOTOGRAPHY –PAPER-I Video Recording and Playback Systems* |
| Sunday 04.07.2021 | BOT3507 OR BOT3508 | BOTANY – PAPER-VII Techniques in Plant Sciences and Biostatistics OR BOTANY – PAPER-VIII Ethnobotany |
| | CHE3507 OR CHE3508 | CHEMISTRY – PAPER-VII Industrial Chemistry I OR CHEMISTRY – PAPER-VIII Environmental Chemistry I |
| | ELS3507 OR ELS3508 | ELECTRONIC SCIENCE – PAPER-VII Computer Networks OR ELECTRONIC SCIENCE – PAPER-VIII Smart Systems |
| | EVS3507 OR EVS3508 | ENVIRONMENTAL SCIENCE – PAPER-VII Environmental Issues and Solutions OR ENVIRONMENTAL SCIENCE – PAPER-VIII Climate Change and Sustainability |
| | GLY3507 OR GLY3508 | GEOLOGY- PAPER-VII Quaternary Geology and Palaeoclimate OR GEOLOGY- PAPER-VIII Basics of Geophysics and Geophysical Prospecting |
| | MIC3507 OR MIC3508 | MICROBIOLOGY – PAPER-VII Agricultural Microbiology & Bionanotechnology OR MICROBIOLOGY – PAPER-VIII Instrumentation in Biology |
| | PHY3507 OR PHY3508 OR PHY3509 | PHYSICS – PAPER-VII LASERS OR PHYSICS – PAPER-VIII Elements of Materials Science OR Radiation Physics |

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| | STS3507 OR STS3508 | STATISTICS – PAPER-VII Operations Research OR STATISTICS – PAPER-VIII Biostatistics |
| | ZOO3517 ZOO3607 OR ZOO3508 | ZOOLOGY Biological Techniques OR Forensic Entomology |
| | MTS 3506 | MATHEMATICS – PAPER-VI Mathematics Problem Course - II |
| | VBT3501 | VOCATIONAL BIOTECHNOLOGY - PAPER - I Plant and Animal Biotechnology |
| | VPH3502 | VOCATIONAL PHOTOGRAPHY –PAPER-II Video Production* |
| Monday 05.07.2021 | MTS3507 OR MTS3508 | MATHEMATICS – PAPER-VII Operations Research OR MATHEMATICS – PAPER-VIII Number Theory |
| | VBT3502 | VOCATIONAL PAPER - II BIOTECHNOLOGY Microbial Biotechnology and Fermentation |
| Tuesday 06.07.2021 | MTS3509 OR MTS3511 | MATHEMATICS – PAPER-IX C-programming – I OR MATHEMATICS – PAPER-XI Financial Mathematics – I |

Dr. Radhika Jadhav
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