

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

**SECOND YEAR B.Sc. SEM IV (AUTONOMOUS) BACKLOG (2016 PATTERN)
(INCLUDING VOC)**

Examination of Oct 2018

(Under Faculty of Science)

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 malpractice 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.
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- Use of non programmable calculator is permitted.

Time:-10.00 AM To 12.00 NOON

Day & Date	Paper Code	Subject
Thursday 01-11-2018	ENS2401	ENGLISH Optional English - II
	MRS2401	MARATHI Marathi Vigyan Sahitya Aani Upayojit Marathi II
	HNS2401	HINDI Kahaani, Kavita Aur Cinema
	SAS2401	SANSKRIT Shastrakaumudi II
	GES2401	GERMAN German Baasic II

	FRS2401	FRENCH Basic Tech French II
Friday 02-11-2018	PHY2401	PHYSICS PAPER-I Introductory Quantum Physics and Relativity
	MIC2401	MICROBIOLOGY PAPER-I Environmental Microbiology
	EVS2401	ENVIRONMENTAL SCIENCE-PAPER-I Urban Ecosystems
Saturday 03-11-2018	PHY2402	PHYSICS PAPER-II Measurement Techniques in Physics
	MIC2402	MICROBIOLOGY PAPER-II Industrial Microbiology
	EVS2402	ENVIRONMENTAL SCIENCE-PAPER-II Natural Resource management and Sustainability
Tuesday 13-11-2018	MTS2401	MATHEMATICS PAPER-I Multivariable Integral Calculus
	VBT2401	VOCATIONAL PAPER - I BIOTECHNOLOGY Plant Tissue Culture and Animal Tissue Culture
Wednesday 14-11-2018	MTS2402	MATHEMATICS PAPER-II Linear Algebra – II
	VBT2402	VOCATIONAL PAPER – II BIOTECHNOLOGY Immunology and Medical Microbiology
Thursday 15-11-2018	MTS2403	MATHEMATICS PAPER-III Laplace And Fourier Transform
	MTS2404	MATHEMATICS PAPER-IV Calculus of Complex Variables
Friday 16-11-2018	ELS2401	ELECTRONICS SCIENCE PAPER-I Operational Amplifiers and Applications
	ZOO2401	ZOOLOGY PAPER-I Life and Diversity of Animals – IV
Saturday 17-11-2018	ELS2402	ELECTRONICS SCIENCE PAPER-II Electronic Instrumentation
	ZOO2402	ZOOLOGY PAPER-II Economic Zoology - II

Monday 19-11-2018	CHE2401	CHEMISTRY-PAPER-I Thermodynamics and Volumetric Analysis
Wednesday 21-11-2018	CHE2402	CHEMISTRY-PAPER-II Introduction of Bio-Molecules and Co-ordination Chemistry
Thursday 22-11-2018	STS2401	STATISTICS PAPER-I Statistical and Inferential Methods, Related Computing Tool (R-Software)
	BOT2401	BOTANY-PAPER-I Plant Anatomy, Embryology and Palynology
	VPH2401	VOCATIONAL PAPER-I Voc. Photography Colour Theory and Digital Photography
	EEM2401	VOCATIONAL PAPER-I ELECTRONICS EQUIPMENT AND MAINTENANCE Troubleshooting of Electronic Equipment
Saturday 24-11-2018	STS2402	STATISTICS PAPER-II Continuous Probability Distributions - II
	BOT2402	BOTANY PAPER-II Plant Biotechnology
	VPH2402	VOCATIONAL PAPER-II Voc. Photography Principles and Applications of Analog & Digital Communication
	EEM2402	VOCATIONAL PAPER-II ELECTRONICS EQUIPMENT AND MAINTENANCE Consumer Electronics
Monday 26-11-2018	GLY2401	GEOLOGY-PAPER-I Sedimentary and Metamorphic Petrology
Tuesday 27-11-2018	GLY2402	GEOLOGY-PAPER-II Principles of Stratigraphy and Indian Stratigraphy

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 B. Tadke
Controller of Examinations
Fergusson College (Autonomous)

Dr. Ravindrasing Pardeshi
Principal
Fergusson College (Autonomous)

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**SECOND YEAR B.Sc. ANIMATION SEM IV (AUTONOMOUS) BACKLOG
(2016 PATTERN)**

Examination of Oct 2018

(Under Faculty of Science)

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Time:- 10.00 AM To 12.00 NOON

Day & Date	Paper Code	Subject
Wednesday 24-10-2018	ANI2401	Technical English - II
	GES2401	GERMAN German Basic II
	FRS2401	FRENCH Basic Tech French II
Thursday 25-10-2018	ANI2302	Maya II
Friday 26-10-2018	ANI2403	Action Script
Saturday 27-10-2018	ANI2404	Script Writing
Monday 29-10-2018	ANI2405	Animation Techniques II
Tuesday 30-10-2018	ANI2406	Production Process II

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**Deccan Education Society's
Fergusson College (Autonomous), Pune-4
SECOND YEAR B.Sc. BIOTECHNOLOGY SEM IV (AUTONOMOUS) BACKLOG
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Examination of Oct 2018

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Time:- 10.00 AM To 12.00 NOON

Day & Date	Paper Code	Subject
Wednesday 24-10-2018	BTH2407	English
	GES2401	GERMAN German Basic II
	FRS2401	FRENCH Basic Tech French II
Thursday 25-10-2018	BTH2401	Cell Biology - II
Friday 26-10-2018	BTH2402	Molecular Biology - II
Saturday 27-10-2018	BTH2403	Protein Biochemistry and Enzymology I
Monday 29-10-2018	BTH2404	Food and Dairy Microbiology
Tuesday 30-10-2018	BTH2405	Plant Development
Wednesday 31-10-2018	BTH2306	Environmental Biotechnology

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SECOND YEAR B.Sc. COMPUTER SCIENCE SEM IV (AUTONOMOUS) BACKLOG

(2016 PATTERN)

**Examination of Oct 2018
(Under Faculty of Science)**

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Day & Date	Paper Code	Subject
Wednesday 24-10-2018	ENS2401	ENGLISH Optional English - II
	GES2401	GERMAN German Basic II
	FRS2401	FRENCH Basic Tech French II
Thursday 25-10-2018	ELC2401	ELECTRONICS : PAPER-I Electronic Communication
Friday 26-10-2018	ELC2402	ELECTRONICS : PAPER II Advanced Microcontroller
Saturday 27-10-2018	CSC2401	COMPUTER SCIENCE- PAPER -I Object Oriented Concepts using C++
Monday 29-10-2018	CSC2402	COMPUTER SCIENCE- PAPER II PHP Programming
Tuesday 30-10-2018	MTC2401	MATHEMATICS: PAPER- I Computational Geometry
Wednesday 31-10-2018	MTC2402	MATHEMATICS: PAPER- II Operations Research

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