Deccan Education Society's

Fergusson College (Autonomous), Pune 4.

SECOND YEAR B. Sc.

(SEMESTER - III)

Regular & Backlog (2019 & 2016 PATTERN)

(INCLUDING VOC)

SCHEDULE OF END SEMESTER EXAMINATION,

NOVEMBER 2022

(Offline Examination) (Under Faculty of Science)

INSTRUCTIONS FOR CANDIDATES

- 1. 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.
- 2. Candidates are **not allowed** from taking any material into the examination hall that can be used for malpractice at the time of examination.
- 3. 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.
- 4. 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.
- 5. Use of non-programmable calculator is allowed.

Day & Date Paper Code Subject Pattern **ENGLISH – PAPER-I** 2019 ENS2301 Optional English - I ENGLISH – PAPER-I 2016 ENS2301 Optional English - I MARATHI - PAPER-I 2019 **MRS2301** Marathi Vigyan Sahitya Aani Upayojit Marathi I MARATHI - PAPER-I MRS2301 Marathi Vigyan Sahitya Aani 2016 Upayojit Marathi I HINDI – PAPER-I 2019 HNS2301 Kahaani, Kavita Aur Cinema Monday 28/11/2022 HINDI – PAPER-I 2016 HNS2301 Kahaani, Kavita Aur Cinema SANSKRIT – PAPER-I 2019 SAS2301 Shastrakaumudi I SANSKRIT – PAPER-I 2016 SAS2301 Shastrakaumudi I **GERMAN – PAPER-I** 2019 **GES2301** German Baasic I GERMAN – PAPER-I 2016 GES2301 German Baasic I FRENCH – PAPER-I 2019 FRS2301 Basic Tech French I FRENCH – PAPER-I 2016 FRS2301 Basic Tech French I Tuesday EVA2301 **EVA2301-** Environmental Awareness 2019 29/11/2022 **PHYSICS - PAPER-I** 2019 PHY2301 Oscillations, Waves and Sound Wednesday 30/11/2022 PHYSICS - PAPER-I 2016 PHY2301 Oscillations, Waves and Sound **PHYSICS - PAPER-II** 2019 PHY2302 Principles and Application of Optics Thursday 01/12/2022 PHYSICS - PAPER-II 2016 PHY2302 Principles and Applications of Optics

Time: 10:30 AM to 01:00 PM

Friday	2019	MTS2301	MATHEMATICS - PAPER-I Calculus of Several Variables
Friday 02/12/2022	2016	MTS2301	MATHEMATICS - PAPER-I Multivariable Differential Calculus
Saturday 03/12/2022	2019	MTS2302 OR MTS2303	MATHEMATICS - PAPER-II Ordinary Differential Equations OR MATHEMATICS - PAPER-II Numerical Analysis
	2016	MTS2302	MATHEMATICS - PAPER-II Linear Algebra – I
Monday 05/12/2022	2019	ELS2301	ELECTRONICS SCIENCE - PAPER-I Analog Electronics
	2016	ELS2301	ELECTRONICS SCIENCE - PAPER-I Analog Electronics
	2019	ZOO2301	ZOOLOGY - PAPER-I Life and diversity of Animals-III
	2016	ZOO2301	ZOOLOGY - PAPER-I Life and Diversity of Animals – III
Tuesday 06/12/2022	2019	ELS2302	ELECTRONICS SCIENCE - PAPER- II Digital Principles and Applications
	2016	ELS2302	ELECTRONICS SCIENCE - PAPER-II Digital Principles and Applications
	2019	ZOO2302	ZOOLOGY - PAPER-II Applied Zoology- I
	2016	ZOO2302	ZOOLOGY - PAPER-II Economic Zoology - I
Wednesday 07/12/2022	2019	CHE2301	CHEMISTRY - PAPER-I Physical Chemistry
	2016	CHE2301	CHEMISTRY - PAPER-I Chemical Kinetics and Quantitative Analysis of Organic Compounds
	2019	CHE2302	CHEMISTRY - PAPER-II Organic Chemistry
Thursday 08/12/2022	2016	CHE2302	CHEMISTRY - PAPER-II Reaction Mechanism and Principles of Metallurgy
Friday 09/12/2022	2019	STS2301	STATISTICS - PAPER-I Sampling Techniques
	2016	STS2301	STATISTICS - PAPER-I Discrete Probability Distributions - II and Introduction to SAS (Software)

	2019	BOT2301	BOTANY - PAPER-I
Friday 09/12/2022	2019	B012001	Plant Ecology and Taxonomy
	2016	BOT2301	BOTANY - PAPER-I
	2010		Plant Taxonomy and Ecology
			VOCATIONAL PHOTOGRAPHY –
	2019	VPH2301	PAPER-I
			Advanced Photography
	2016	VPH2301	VOCATIONAL PHOTOGRAPHY –
			PAPER-I
			Advanced Photography
	2019	EEM2301	ELECTRONICS EQUIPMENT AND
			MAINTENANCE (EEM) - PAPER-I Electronic Instruments -
-			Maintenance and troubleshooting ELECTRONICS EQUIPMENT AND
	2016	EEM2301	MAINTENANCE (EEM) - PAPER-I
	2010		Maintenance concepts
			STATISTICS - PAPER-II
	2019	STS2302	Probability Theory and Distributions
	2017		– II
-		STS2302	STATISTICS - PAPER-II
	2016		Continuous Probability Distributions
			- I
	2010		
	2010		BOTANY - PAPER-II
	2019	BOT2302	BOTANY - PAPER-II Plant Physiology and Metabolism
-			Plant Physiology and Metabolism BOTANY - PAPER-II
	2019 2016	BOT2302 BOT2302	Plant Physiology and Metabolism
Saturday			Plant Physiology and Metabolism BOTANY - PAPER-II
Saturday 10/12/2022	2016	BOT2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY -
	2016	BOT2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II
	2016	BOT2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media
	2016 2019	ВОТ2302 VPH2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media
	2016 2019	ВОТ2302 VPH2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND
	2016 2019 2016	ВОТ2302 VPH2302 VPH2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II
	2016 2019	ВОТ2302 VPH2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND
	2016 2019 2016	ВОТ2302 VPH2302 VPH2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II
	2016201920162019	ВОТ2302 VPH2302 VPH2302 EEM2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Audio and Video systems ELECTRONICS EQUIPMENT AND
	2016 2019 2016	ВОТ2302 VPH2302 VPH2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Audio and Video systems
	2016201920162019	ВОТ2302 VPH2302 VPH2302 EEM2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Audio and Video systems ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Principles of Audio & video systems
10/12/2022	2016 2019 2016 2019 2016	ВОТ2302 VPH2302 VPH2302 EEM2302 EEM2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Audio and Video systems ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Principles of Audio & video systems
10/12/2022 Monday	2016201920162019	ВОТ2302 VPH2302 VPH2302 EEM2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Audio and Video systems ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Principles of Audio & video systems GEOLOGY - PAPER-I Principles of Stratigraphy and
10/12/2022	 2016 2019 2016 2019 2016 2019 	BOT2302 VPH2302 VPH2302 EEM2302 EEM2302 GLY2301	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Audio and Video systems ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Principles of Audio & video systems GEOLOGY - PAPER-I Principles of Stratigraphy and Sedimentation
10/12/2022 Monday	2016 2019 2016 2019 2016	ВОТ2302 VPH2302 VPH2302 EEM2302 EEM2302	Plant Physiology and Metabolism BOTANY - PAPER-II Plant Physiology VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media VOCATIONAL PHOTOGRAPHY - PAPER-II Acoustics and Sound for Media ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Audio and Video systems ELECTRONICS EQUIPMENT AND MAINTENANCE (EEM) - PAPER-II Principles of Audio & video systems GEOLOGY - PAPER-I Principles of Stratigraphy and

Monday 12/12/2022	2019	MIC2301	MICROBIOLOGY - PAPER-I Microbial Genetics
	2016	MIC2301	MICROBIOLOGY - PAPER-I Microbial Genetics
	2019	EVS2301	ENVIRONMENTAL SCIENCE - PAPER-I Ecology and Ecosystems
	2016	EVS2301	ENVIRONMENTAL SCIENCE - PAPER-I Ecology and Ecosystems
Tuesday 13/12/2022	2019	GLY2302	GEOLOGY-PAPER-II Structural Geology
	2016	GLY2302	GEOLOGY-PAPER-II Structural Geology
	2019	MIC2302	MICROBIOLOGY - PAPER-II Microbial Metabolism
	2016	MIC2302	MICROBIOLOGY - PAPER-II Microbial Metabolism
	2019	EVS2302	ENVIRONMENTAL SCIENCE - PAPER-II Land and Soil Conservation and Management
	2016	EVS2302	ENVIRONMENTAL SCIENCE - PAPER-II Land and Soil Conservation and Management
Wednesday 14/12/2022	2016	MTS2303 OR MTS2304	MATHEMATICS - PAPER-III Combinatorics OR MATHEMATICS - PAPER-IV Ordinary Differential Equations

NOTE: - The practical examinations will be conducted before theory examination in such a way that, there will no clashes.

Dr. Nandkumar Mandlik Controller of Examinations Fergusson College (Autonomous) Dr. Ravindrasing Pardeshi Principal Fergusson College (Autonomous)