Progressive Education Society's

Modern College of Arts, Science and Commerce (Shivajinagar), Pune 5.

## **ESE (End Semester Examination) March-April 2025** F.Y. B.SC. (SEM-II) NEP (2024 Pattern) Regular

<b>Course Type</b>	Course	Course Code	Course / Paper Title	Credit	ESE	Date	Time	
					Marks			
Subject 1 T(2)+ (T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScCheU2101	Physical & Organic Chemistry	2	30	07/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScCheU2102	Lab Course on 24ScCheU2101	2	30	At I	At Department	
Subject 1 T(2)+ (T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScPhyU2101	Electricity and Magnetism	2	30	08/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScPhyU2102	Lab Course on General Physics II	2	30	At Department		
Subject 1 T(2)+ (T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScBotU2101	Fundamentals of Plant Biotechnology	2	30	09/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScBotU2102	Lab Course on 24ScBotU2101	2	30	At l	Department	
Subject 1 T(2)+ (T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScEleU2101	Principles of Analog and Digital Circuits	2	30	09/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScEleU2102	Lab Course on 24ScEleU2101	2	30	At Department		
Subject 1 T(2)+ (T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScMatU2101	Calculus	2	30	11/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScMatU2102	Lab Course on 24ScMatU2101	2		At l	Department	

## TIME -TABLE

Subject 1 T(2)+ (T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScZooU2101	Cell Biology and Histology	2	30	11/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScZooU2102	Lab Course on 24ScZooU2101	2	30	At Department		
Subject 1 T(2)+(T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScStaU2101	Discrete Probability Distributions	2	30	15/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScStaU2102	Lab Course on 24ScStaU2101	2	30	19/04/2025	11.00 am to 12.00 noon	
Subject 1 T(2)+ (T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScGeoU2101	Introduction to Human Geography I	2	30	15/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScGeoU2102	Lab Course on 24ScGeoU2101	2	30	Atl	At Department	
Subject 1 T(2)+ (T/P) (2) or T(4)	Major Paper 1 (Theory)	24ScMicU2101	Biochemistry and Microbiology	2	30	15/04/2025	11.00 am to 12.00 noon	
	Major Paper 2 (Practical)	24ScMicU2102	Lab Course on 24ScMicU2101	2	30	Atl	t Department	
GE/OE (T/P) (2)	OE	24ArEcoU2401/ 24ArEngU2401/ 24ArGeoU2401/ 24ArGerU2401/ 24ArHinU2401/ 24ArHisU2401/ 24ArMarU2401/ 24ArMarU2401/ 24ArPolU2401/ 24ArPsyU2401/ 24ArSanU2401/ 24BvFstU2401/ 24BabaU2401/ 24BabbaU2401/ 24BabbcU2401/ 24BabbcU2401/ 24BacopU2401	Indian Economic Policy/ Professional English Skills II/ Geography of Tourism II/ German for Beginners - II (Deutsch für Anfänger - II)/ अनुवाद कौशल भाग-2: साहीत्येतर अनुवाद / History For Policy Makers and Administrators/ Mudritshodhan (मुद्रितशोधन) / Introduction to Indian Instruments/ Ethics in Governance/ Nurturing Emotional Intelligence/ Vyakaran Pravesh 2/ Lab Course on Fashion Draping/ Fundamentals of Trade and Commerce (II)/ Personality Development/ Office Administration II (MS Power Point)/	2	30	12/04/2025	11.00 am to 12.00 noon	

			International Economics/					
SEC (P) (2)	Practical	24ScMicU2601/	Lab course on Introduction to Microscopy/	2	30 At De		epartment	
		24ScBotU2601/	Lab Course on Seed Technology/					
		24ScGeoU2601/	Lab Course on Geography/					
		24ScCheU2601/	Lab Course on Basic Instrumentation Skills/					
		24ScEleU2601/	Lab Course on PCB Design and Fabrication/					
		24ScMatU2601/	Lab course on Logic/					
		24ScPhyU2601/	Lab Course on Computational Physics Skills I/					
		24ScStaU2601/	Lab Course on MS-EXCEL for Discrete Probability					
		24ScZooU2601/	Models/					
			Lab Course on Vermitechnology/				-	
AEC T(2)	Skill Paper II	24CpCopU2703	English Communication Skills I	2	30	16/04/2025	11.00 am to 12.00 noon	
VEC T(2)	Theory	24CpCopU2801	Democracy, Election and Governance	2	50	17/04/2025	11.00 am to 1.00 pm	
CC(2)	-	24CpCopU2001/24	Physical Education /	2			At Department	
		CpCopU2011 /	Cultural Activities /					
		24CpCopU2021 /	NSS /					
		24CpCopU2031 /	NCC /					
		24CpCopU2041 /	Fine Arts /					
		24CpCopU2051 /	Applied Arts /					
		24CpCopU2061 /	Visual Arts /					
		24CpCopU2071	Performing Arts					

Dr. R. M. Jagtap

CoE

Dr. R. S. Zunjarrao

Dr. Yugandhar Shinde Dy. COE

Dr. Anjali Sardesai Coordinator, IQAC

Dr. R. S. Zunjari Principal

## **Instructions to Students:**

## For ESE:

- 1. Please ensure that you will reach the examination Hall 25 minutes before examination time.
- 2. Duly signed Hall ticket and college ID card is compulsory to attend the examinations
- 3. Use of mobile phone and smart watch is strictly prohibited.
- 4. If any misconduct by any student will be confirmed by Examination Squad during examination, then appropriate 'Disciplinary Action' will be admissible against the

student as per SPPU rules