

Progressive Education Society's
Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune 5.
ESE (End Semester Examination) October/November 2025 (2023 PATTERN)
T.Y. B. Sc. (Chemistry) SEM-V REGULAR

Course Type	Course	Course Code	Course / Paper Title	Credit	ESE Marks	DATE	TIME
Major Mandatory (4 + 4 + 2)	Major Core Paper 10 (Theory + Practical)	23ScCheU5101	Organic Chemistry (T)	2	30	11/11/2025	11.00 am to 12.00 noon
		23ScCheU5101	Organic Chemistry (P)	2	30	At Department	
	Major Paper 11 (Theory)	23ScCheU5102	Physical Chemistry	4	60	12/11/2025	11.00 am to 1.00 pm
	Major Paper 12 (Theory)	23ScCheU5103	Lab Course on 23ScCheU5102 (P)	2	30	At Department	
Major Electives	Elective I (Theory + Practical)	23ScCheU5201	Green Chemistry (T)	2	30	14/11/2025	11.00 am to 12.00 noon
		23ScCheU5201	Green Chemistry (P)	2	30	At Department	
	Elective II (Theory + Practical)	23ScCheU5202	Instrumental methods of Analysis(T)	2	30	14/11/2025	11.00 am to 12.00 noon
		23ScCheU5202	Instrumental methods of Analysis (P)	2	30	At Department	
Minor (4)	Minor Paper IV (Theory + Practical)	23ScCheU5301	Fundamentals of Chromatographic Separations	2	30	15/11/2025	11.00 am to 12.00 noon
		23ScCheU5301	Fundamentals of Chromatographic Separations	2	30	At Department	
VSC (2)	Major Specific Practical III	23ScCheU5501	Lab Course on Paint and dyes	2	30	At Department	
FP / CEP(2)	FP –II	23ScCheU5002	Field Project II	2	30	At Department	



Dr. Yugandhar Shinde
Dy. COE



Dr. R. M. Jagtap
COE



Dr. Anjali Sardesai
V.P. (Academics)



Dr. Nivedita Ekbote
Principal

Instructions:

1. Reach the examination hall strictly 15 minutes before examination time.
2. The Regular CIE examinations will be conducted in offline mode at college.
3. The seating arrangement will be provided by concerned Department one day before examination date.
4. Use of mobile phone and smart watch is strictly prohibited.
5. Use of calculator can be done with prior permission of concern Subject Teacher.
6. Signing the Attendance sheet of the examination is compulsory.
7. MOOC based extra credits examinations will be conducted along with the ESE examinations.