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.C.A. (Science) 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)	23CsBcaU5101	Programming in 'Java' (T)	2	30	11/11/2025	11.00 am to 12.00 noon
		23CsBcaU5101	Programming in 'Java' (P)	2	30	**At Department**	
	Major Paper 11 (Theory + Practical)	23CsBcaU5102	Web Technologies-II (T)	2	30	12/11/2025	11.00 am to 12.00 noon
		23CsBcaU5102	Web Technologies-II (P)	2	30	**At Department**	
	Major Paper 12 (Theory)	23CsBcaU5103	Data Analytics	2	30	**13/11/2025**	11.00 am to 12.00 noon
Major Electives	Elective I (Theory)	23CsBcaU5201	Action Script	4	60	**14/11/2025**	11.00 am to 1.00 pm
	Elective II (Theory)	23CsBcaU5202	Data Mining and Data Warehousing	4	60	14/11/2025	11.00 am to 1.00 pm
Minor (4)	Minor Paper IV (Theory)	23CsBcaU5301	Project Management - IV (Software Project Management)	4	60	**15/11/2025**	11.00 am to 1.00 pm
VSC (2)	Major Specific Practical III	23CsBcaU5501	Lab Course on Python programming	2	30	**At Department**	
FP / CEP(2)	FP –II	23CsBcaU5002	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.