ONLY FOR NEP 2023 PATTERN Prepared on: 16/08/2025

Progressive Education Society's

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

CIA (Continuous Internal Assessment) September 2025 (2023 PATTERN)

T.Y. B. Sc. (Computer Science) SEM-V REGULAR

| Course Type | Course | Course Code | Course / Paper Title | Credit | CIA Marks | DATE | TIME |
|--------------------------------|---|--------------|---|--------|--------------|---------------|--------------------|
| Major Mandatory (4+4+2) | Major Core Paper 10 (Theory) | 23CsCmpU5101 | Web Technology & Programming in Core Java | 4 | 30 | 09/09/2025 | 3.15 pm to 3.45 pm |
| | Major Paper 11 (Theory) | 23CsCmpU5102 | Object Oriented Software Engineering & Theory of Computer Science | 4 | 30 | 10/09/2025 | 3.15 pm to 3.45 pm |
| | Major Paper 12 (Practical) | 23CsCmpU5103 | Lab Course on 23CsCmpU5101 | 2 | 20 | At Department | |
| Major Electives | Elective I (Theory + Practical) | 23CsCmpU5201 | Android Programming (T) | 2 | 20 | 11/09/2025 | 3.15 pm to 3.35 pm |
| | | 23CsCmpU5201 | Android Programming (P) | 2 | 20 | At Department | |
| | Elective I (Theory + | 23CsMatU5202 | Operations Research (T) | 2 | 20 | 11/09/2025 | 3.15 pm to 3.35 pm |
| | Practical) | 23CsMatU5202 | Operations Research (P) | 2 | 20 | At Department | |
| | Elective I (Theory + Practical) | 23CsEleU5203 | Intel 8051 and AVR Microcontrollers (T) | 2 | 20 | 11/09/2025 | 3.15 pm to 3.35 pm |
| | | 23CsEleU5203 | Intel 8051 and AVR Microcontrollers (P) | 2 | 20 | At Department | |
| Minor (4) | Minor Paper IV (Theory + Practical) | 23CsMatU5301 | Applied Sciences – IV (T) (Linear Algebra) | 2 | 20 | 12/09/2025 | 3.15 pm to 3.35 pm |
| | | 23CsMatU5301 | Applied Sciences – IV (P) (Linear Algebra) | 2 | 20 | At Department | |
| VSC (2) | Major Specific Practical III | 23CsEleU5501 | Lab Course on Raspberry Pi Programming & Computer Maintenance | 2 | 20 | At Department | |
| FP / CEP(2) | FP –II | 23CsCmpU5002 | Field Project II | 2 | 20 | At Department | |

the days

Dr. Yugandhar Shinde Dr. R. M. Jagtap CoE

Dr. Anjali Sardesai Coordinator, IQAC Dr. R. S. Zunjarrao 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.