

PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2024 SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF M.SC. ELECTRONICS (IOT) SEMESTER - I & II

OCT./NOV.- 2024 EXAMINATION TO BE HELD IN JAN.-2025

- Student should see their Seat No. and Name in the Name list and mistakes if any should be communicate to this
 office immediately. All candidates are requested to confirm their Examination Seat No. as well as place of
 examination on the Notice Board of the University/College mentioned below at least two days before the date of
 Examination. The candidate should write correct Seat No. on each answer book. If candidate writes wrong Seat No.
 on answer Book the performance of such subject will not be considered.
- 2. Candidate are requested to be present at their respective places of the Examination **FIFTEEN MINUTES** before the time starting of the first paper and **TEN MINUTES** before the time starting of each subsequent paper. Candidates are forbidden to take any book or paper into the Examination Hall.
- 3. **Important Note:** Code Numbers given in the Bracket are Computer Code of respective Subjects, Students should mention these Code Numbers on Answer Books with Name of the Subject. Also write these Code Numbers on JSR (Junior Supervisor Report) and related documents.

4. All the Candidates are asked to follow the timely instructions given by University in accordance with the examinations methodology.

5. As per the Rights of Person with Disabilities Act-2016 the persons with Disabilities are given 20 minutes extra for one per hour for the Online/Offline exam . (केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनियम २०१६ मधीलतरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधरण विद्यार्थ्यापेक्षा १ तासाला कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

Sr. No.	Center	College Abbreviation	Place
1	Barshi	SBZ	Shriman Bhausaheb Zadbuke
			Mahavidyalaya, Barshi

ELECTRONICS (IOT) Sem – I (<mark>New</mark> w.e.f. June 2023) (NEP CBCS Pattern-2023)						
Day &Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 5:30p.m			
Wednesday 01/01/2025	DSC 1-1	1	Hardware, Programming and IDE tools- AVR & PIC Series (2315101)			
Friday 03/01/2025	DSC 1-2	2	Sensors and Actuators (2315102)			
Monday 06/01/2025		3	A) Programming with C and C++ (2315107) OR			
	DSE-1-3	4	B) Modern Communication System ((2315108) OR			
		6	C) Electronics System Design (2315109)			
Wednesday 08/01/2025	RM	7	Research Methodology (2315103)			

ELECTRONICS (IOT) Sem – II (New w.e.f. June 2023)							
(NEP CBCS Pattern-2023)							
Day &Date	Paper	Sr.	Subject				
Dayabate	No.	No.	Time: 3:00 p.m.to 5:30p.m				
Thursday	DSC 1-3	0	Interfacing & Embedded System Design using – AVR				
02/01/2025		8	& PIC Microcontrollers (2315201)				
Saturday	DSC 1-4	9	Fundamentals of Internet of Things (2315202)				
04/01/2025		9	r undamentals of internet of Things (2315202)				
Tuesday		10	A) Application Development using Arduino,				
07/01/2025			NodeMCU & LORA (2315207)				
	DSE-1-3	11	OR				
			B) Cellular Data Communication (2315208)				
		12	OR				
			C) Antenna and Wave Propogation (2315209)				

ELECTRONICS (IOT) Sem – III (New w.e.f. June 2024)							
(NEP CBCS Pattern-2023)							
Day &Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m.to 1:30p.m				
Wednesday 01/01/2025	DSC-1-5	13	Introduction to Rasberry Pi (2315301)				
Friday 03/01/2025	DSC-1-6	14	Fundamentals of Sensor Networks (2315302)				
Monday 06/01/2025		15	 A) Programming in Python and Application Development (2315306) 				
	DSE-1-3	16	OR B) Introduction to Cloud Computing (2315307)				
		17	OR C) IoT Platform and System Design (2315308)				

Please visit – <u>http://su.digitaluniversity.ac</u> Ref No.: PAHSUS/EXAM/TIME-TABLE/2024/2410 Date:-12/12/2024

Sd/-Director Board of Examinations and Evaluation