



PUNYASHLOKAHILYADEVIIHOLKARSO LAPURUNIVERSITY,SOLAPUR

EXAM OF 2025

SEMESTER PATTERN EXAMINATION

REVISED FINAL PROGRAM OF M.SC. (ELECTRONICS SCIENCE) SEM- I TO IV OCT./NOV-2025

1. 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 in to 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.
५. As per the Right of Person with Disabilities Act- 2016 the persons with Disabilities are given 20 minutes extra for one per hour for the Online/Offline exam. (वेदशासनाच्या अपंगव्यक्ती अधिकार अधिनियम २०१६ मधील तरतुदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधारण विद्यार्थ्यांपेक्षा १ तासाला कमीत कमी २० मिनीट इतक वेळ वाढवून देण्यास सर्वांनुमते मान्यता देण्यात आली.)

ज्या विद्यार्थ्यांच्या जुन्या अभ्यासक्रमाप्रमाणे परीक्षा देण्याच्या संधीसंपलेल्या आहेत व त्यांना आता नवीन अभ्यासक्रमाप्रमाणे समकक्ष पेपर (Equivalence subject) देणे आवश्यक आहे, अशा विद्यार्थ्यांनी नवीन अभ्यासक्रमाप्रमाणे द्यावायच्या समकक्ष विषयाची नावे व त्यांचे पेपर कोड यांचा तक्ता वेळापत्रकाच्या शेवटच्या पानावर प्रिंट करण्यात आला आहे. त्याप्रमाणे विद्यार्थ्यांनी सदर पेपर द्यावेत.

Sr.No.	Center	College Abbreviation	Place
1	Solapur	PAHSUS	PUNYASHLOK AHILYADEVIIHOLKAR SOLAPUR UNIVERSITY, SOLAUR

ElectronicsScienceSem-I (Neww.e.f.June2023) (NEP CBCSPattern-2023)			
Day&Date	Paper No.	Sr. No.	Subject Time:3:00p.m.to5:30p.m
Wednesday 29/10/2025	DSC-1	1	Electronic System Design(2320101)
Friday 31/10/2025	DSC-2	2	Microcontroller & Interfacing(2320102)
Monday 03/11/2025	DSE1-A	3	Signals & Systems (2320107) OR
	DSE1-B	4	Digital Electronics & Verilog HDL (2320108) OR
	DSE1-C	5	Network Analysis & Synthesis(2320109)
Thursday 06/11/2025	RM	6	Research Methodology(2320103)

ElectronicsScienceSem-II(Neww.e.f.Nov2023) (NEPCBCSPattern-2023)			
Day&Date	Paper No.	Sr. No.	Subject Time:11:00a.m.to1:30p.m
Tuesday 28/10/2025	HCT2.1	7	Control System (2320201)
Thursday 30/10/2025	HCT2.2	8	Mechatronics (2320202)
Saturday 01/11/2025	DSE-2	9	1. Digital Signal Processing (2320207) OR
		10	2. Advanced Microcontrollers and protocols (2320208) OR
		11	3. Advanced Power Electronics(2320209)

M.Sc.(ElectronicScience)Sem–III(Neww.e.f. June 2024) (NEP CBCSPattern-2023)			
Day&Date	Paper No.	Sr. No.	Subject Time:11:00a.m.to1:30p.m
Wednesday 29/10/2025	DSC5	12	Internet of Things (2320301)
Friday 31/10/2025	DSC6	13	Advance Embedded System (2320302)
Monday 03/11/2025	DSE3	14	A) Optical Fiber Communication (2320306) OR
		15	B) Microwave Devices and Applications (2320307) OR
		16	C) Introduction to Electronics Materials (2320308)

M.Sc.(ElectronicsScience)Sem –IV(Neww.e.f.Nov2024) (NEP CBCSPattern-2023)			
Day&Date	Paper No.	Sr. No.	Subject Time:3:00p.m.to 5: 30p.m
Tuesday 28/10/2025	DSC-7	17	PLC and SCADA (2320401)
Thursday 30/10/2025	DSC-8	18	Integrated Circuits and VLSI (2320402)
Saturday 01/11/2025	DSE-4A DSE-4B DSE-4C	19	A) Python and Machine Learning (2320405) OR
		20	B) Biomedical Electronic Instrumentation (2320406) OR
		21	C) Modern Communication System (2320407)

M.Sc.(ElectronicsScience)Sem –IV(Neww.e.f.Nov2021) (CBCSPattern-2020) (Old up to OCT-2025)			
Day&Date	Paper No.	Sr. No.	Subject Time:3:00p.m.to6: 00p.m
Tuesday 28/10/2025	HCT4.1	22	Optical Fiber Communication(MSC02401)
Thursday 30/10/2025	HCT4.2	23	Power Electronics(MSC02402)
Saturday 01/11/2025	HCT4.3	24	PLC and SCADA(MSC02403)
Tuesday 04/11/2025	SCT4.1	25	C) Internet of Things (IoT)(MSC02406) OR
	SCT4.2	26	D) Foundation of Nano-electronics(MSC02407)

Please visit sus.ac.in

RefNo.:PAHSUS/EXAM/TIME-TABLE/2025/1928

Date:03/10/2025

Sd/-
Director
Board of Examinations and Evaluation

Equivalence Subject List

Pattern 2020 Paper Code	M.Sc Electronics Science Sem-I OLD	Pattern 2023 Paper Code	M.Sc Electronics Science Sem-I NEW
MSC02101	Electronics System design	2320101	Electronic System Design
MSC02102	Network Analysis and Synthesis	2320109	Network Analysis & Synthesis
MSC02103	Signals and Systems	2320107	Signals & Systems
MSC02108	Microcontrollers and Interfacing	2320102	Microcontroller & Interfacing
MSC02109	Digital Electronics and Verilog HDL	2320108	Digital Electronics & Verilog HDL
Pattern 2020 Paper Code	M.Sc Electronics Science Sem-II OLD	Pattern 2023 Paper Code	M.Sc Electronics Science Sem-II NEW
MSC02201	Control Systems	2320201	Control System
MSC02202	Digital Signal Processing	2320207	Digital Signal Processing
MSC02206	Advanced Microcontrollers and Protocols	2320208	Advanced Microcontrollers and protocols
MSC02207	VLSI Design		

Pattern 2020 Paper Code	M.Sc Electronics Science Sem-III OLD	Pattern 2023 Paper Code	M.Sc Electronics Science Sem-III NEW
MSC02301	Process Control		No Equivalent
MSC02302	Microwave Devices and Applications	2320307	Microwave Devices and Applications
MSC02306	Embedded System Design	2320302	Advance Embedded System
MSC02307	Introduction to Electronics Materials	2320308	Introduction to Electronics Materials
Pattern 2020 Paper Code	M.Sc Electronics Science Sem-IV OLD	Pattern 2023 Paper Code	M.Sc Electronics Science Sem-IV NEW
MSC02401	Optical Fiber Communication	2320306	Optical Fiber Communication
MSC02402	Power Electronics		No Equivalent
MSC02403	PLC and SCADA	2320401	PLC and SCADA
MSC02406	Internet of Things (IoT)		No Equivalent
MSC02407	Foundation of Nano- electronics		No Equivalent