



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

FINAL PROGRAM OF M.SC.(APPLIED ELECTRONICS) SEMESTER- 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. one 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 hour for the Online/Offline exam. (वेदशासनाच्या अपंग व्यक्ती अधिकार अधिनियम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधारण विद्यार्थ्यांपेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

ज्या विद्यार्थ्यांच्या जुन्या अभ्यासक्रमाप्रमाणे परीक्षा देण्याच्या संधी संपलेल्या 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. त्या प्रमाणे विद्यार्थ्यांनी सदर पेपर द्यावेत.

Sr.No.	Center	College Abbreviation	Place
1	Solapur	PAHSUS	PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

Physics (APPLIED ELECTRONICS) SEM-I (New w.e.f. June 2023) (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00p.m. to 5:30p.m
Wednesday 15/10/2025	DSC-1	1	Mathematical Physics (2323101)
Friday 28/10/2025	DSC-2	2	Solid State Physics (2323102)
Tuesday 29/10/2025	DSE	3	Analog and Digital Electronics (2323106)
	DSE	4	OR Elements of Materials Science (2323107)
Thursday 01/11/2025	RM	5	Research Methodology in Physics (2323105)

PHYSICS (APPLIED ELECTRONICS) SEM–II (Neww.e.f.Nov2023) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time:11:00a.m.to1:30p.m
Tuesday 14/10/2025	DSC-3	6	Quantum Mechanics (2323201)
Thursday 16/10/2025	DSC-4	7	Electro dynamics (2323202)
Saturday 29/10/2025	DSE	8	A] Classical Mechanics (2323206)
	DSE	9	OR B] Conventional & Nonconventional Energy (2323207)

PHYSICS(APPLIED ELECTRONICS)SEM–III(Neww.e.f.June2024) (NEP CBCSPattern-2023)			
Day&Date	Paper No.	Sr. No.	Subject Time:11:00a.m.to1:30p.m
Wednesday 15/10/2025	DSE-5	10	Statistical Physics (2323301)
Friday 28/10/2025	DSE-5	11	Atomic & Molecular Physics (2323302)
Tuesday 30/10/2025	DSE-3	12	A) Microcontrollers & Interfacing (2323306)
			OR
		13	B) Physics of Nanomaterials (2323307)
			OR
		14	C) Energy Harvesting Devices (2323308)
			OR
		15	D) Semiconductor Physics (2323309)

PHYSICS(APPLIEDELECTRONICS)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 14/10/2025	DSC-7	16	Physics of Semiconductor Devices (2323401)
Thursday 16/10/2025	DSC-8	17	Nuclear and Particle Physics (2323402)
Saturday 29/10/2025	DSE-4A	18	A) Communication System (2323405) OR
	DSE-4B	19	B) Advanced Techniques of Materials Characterization (2323406) OR
	DSE-4C	20	C) Nanomaterials Characterization Techniques (2323407)

PHYSICS (APPLIED ELECTRONICS)SEM-IV (New w.e.f.Nov2021) (CBCSPattern-2019) (Old up to OCT.-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time:3:00p.m.to6:00p.m
Tuesday 14/10/2025	HCT4.1	21	Semiconductor Devices (MSC5401)
Thursday 16/10/2025	HCT4.2	22	Nuclear and Particle Physics (MSC5402)
Saturday 29/10/2025	HCT4.3	23	Microwave Devices & Circuits (MSC5403)
Wednesday 27/10/2025	SCT4.1	24	a) Microcontrollers & Interfacing (MSC5406) OR
	SCT4.2	25	b) Microelectronics (MSC5407)

Please visit sus.ac.in

Ref. No. : PAHSUS/EXAM/TIME-TABLE/2025/1890

Date: 23/09/2025

Sd/-
Director
Board of Examinations and Evaluation

Equivalence Subject List

Pattern 2020 Paper Code	M.Sc Physics (Applied Electronics) Sem-I OLD	Pattern 2023 Paper Code	M.Sc Physics (Applied Electronics) Sem-I NEW
MSC5101	Mathematical Physics	2323101	Mathematical Physics
MSC5102	Solid State Physics	2323102	Solid State Physics
MSC5103	Analog and Digital Electronics	2323106	Analog and Digital Electronics
MSC5108	Classical Mechanics		
MSC5109	Fundamentals of Nanoelectronics		
Pattern 2020 Paper Code	M.Sc Physics (Applied Electronics) Sem-II OLD	Pattern 2023 Paper Code	M.Sc Physics (Applied Electronics) Sem-II NEW
MSC5201	Quantum Mechanics	2323201	Quantum Mechanics
MSC5202	Electrodynamics	2323202	Electrodynamics
MSC5206	Statistical Physics		
MSC5207	Electronic Instrumentation		