

PUNYASHLOKAHILYADEVIHOLKARSO LAPURUNIVERSITY,SOLAPUR

EXAM OF 2025

SEMESTERPATTERNEXAMINATION

REVISED FINAL OF M.SC. (ELECTRONICS)SEMESTER-ITOIVOCT./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.
- 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.
- 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 विद्यार्थ्यांपेक्षा १ तासाला कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

ज्याविद्यार्थ्यांच्याजुन्याअभ्यासक्रमाप्रमाणेपरीक्षादेण्याच्यासंधीसंपलेल्याआहेतवत्यांनाआतानवीनअभ्यासक्रमाप्रमाणेसमकक्षपेपर(Equival ence subject)देणेआवश्यकआहे,

अशाविद्यार्थ्यांनीनवीनअभ्यासक्रमाप्रमाणेद्यावायच्यासमकक्षविषयाचीनावेवत्यांचेपेपरकोडयांचातक्तावेळापत्रकाच्याशेवटच्यापानावरप्रिं टकरण्यातआलाआहे. त्याप्रमाणेविद्यार्थ्यांनीसदरपेपरद्यावेत.

Sr.No.	Center	CollegeAb breviation	Place
1	Akluj	GCCTA	Greenfingers College of Computer and Technology, Akluj,

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	ElectronicsSem-I(New w.e.f.June2023) (NEPCBCSPattern-2023)				
Day&Date	Day&Date Paper No. Sr. Subject Time:3:00p.m.to!		Subject Time:3:00p.m.to5:30p.m		
Wednesday 29/10/2025	DSC-1	1	Advanced Microcontroller(2313101)		
Friday 31/10/2025	DSC-2	2	Industrial Power Electronics(2313102)		
Monday 03/11/2025	DSE1-A	3	Virtual Instrumentation (2313107)OR		
	DSE1-B	4	Numerical Methods(2313108)		
Thursday 06/11/2025	RM	5	Research Methodology(2313103)		

ElectronicsSem-II(New w.e.f.Nov2023) (NEP CBCSPattern-2023)					
Day&Date	Paper No.	No. Time:11:00a.m.to1:30p.m			
Tuesday 28/10/2025	DSC1-3	6	Modern Control Theory(2313201)		
Thursday 30/10/2025	DSC1-4	7	Real Time Operating System(2313202)		
Saturday 01/11/2025	SCT2.1 SCT2.2	8 9	A) Signals and Systems (2313207) OR B) Cellular and Mobile communication(2313208)		

ElectronicsSem-III(New w.e.f. June 2024) (NEP CBCSPattern-2023)					
Day&Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m		
Wednesday 29/10/2025	DSC1-5	10	Digital Signal Processing (23131301)		
Friday 31/10/2025	DSC1-6	11	ARM Microcontroller and System Design (23131303)		
Monday 03/11/2025	DSE1-3	12	A) Advanced Digital Design with VHDL (23131306) OR		
		13	B) Device Drivers and Embedded System (23131307)		

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Electronics Sem – IV (New w.e.f. Nov 2024)				
(NEP CBCSPattern-2023)				
Day&Date	Paper No.	Sr. No.	Subject Time:3:00p.m.to 5:30p.m	
Tuesday 28/10/2025	DSC1-7	14	Networking and Data Communication (23131401)	
Thursday 30/10/2025	DSC1-8	15	Mechatronics and Industrial Automation (23131403)	
Saturday 01/11/2025	DSE1-4	16	A] Medical Instrumentation (23131405) OR	
		17	B] Microwave Devices, Antennas and Measurements (23131406) OR	
		18	CIVITCICSS SCHSOI NELWORK (25151411)	
		19	OR D]Optical Fiber Communication (23131412) OR	
		20	E]Smart Fusion Technology Based System Design (23131409)	

Electronics Sem – IV (New w.e.f. Nov 2021) (CBCSPattern-2020) (Old up to OCT-2025)				
Day&Date Paper No.		Sr.	Subject Time:3:00p.m.to6:00p.m	
Tuesday 28/10/2025	HCT4.1	21	Microwave Devices, Antennas and Measurements (MSC21401)	
Thursday 30/10/2025	HCT4.2	22	Networking and data communications (MSC21402)	
Saturday 01/11/2025	НСТ4.3	23	Nano electronics (MSC21403)	
Tuesday 04/11/2025	SCT4.1	24	C] Mechatronics and Industrial Automation(MSC21406) OR	
	25 D] Programming with Python(MSC21407) OR			
	SCT4.2 26 E] Wireless Sensor Network(MSC21408) OR		, , ,	
		27 F] Mixed Signal Based SoC Design(MSC21409) OR		
		28	G]Smart Fusion Technology Based System Design (MSC21410)	

Please Visit :sus.ac.in

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

Date: 03/10/2025

Sd/Director
BoardofExaminationsandEvaluation

Equivalence Subject List

Pattern 2020 Paper Code	M.Sc Electronics Sem-I OLD	Pattern 2023 Paper Code	M.Sc Electronics Sem-I NEW
MSC21101	Numerical Methods	2313108	Numerical Methods
MSC21102	Instrumentation Design		
MSC21103	Power Electronics	2313102	Industrial Power Electronics
MSC21108	Advanced Microcontrollers	2313101	Advanced Microcontroller
MSC21109	Virtual Instrumentation	2313107	Virtual Instrumentation
Pattern 2020 Paper Code	M.Sc Electronics Sem-II OLD	Pattern 2023 Paper Code	M.Sc Electronics Sem-II NEW
MSC21201	Control theory	2313201	Modern Control Theory
MSC21202	Real Time Operating System	2313202	Real Time Operating System
MSC21206	Opto Electronics		_
MSC21207	Agro Instrumentation		

Pattern 2020 Paper Code	M.Sc Electronics Sem-III OLD	Pattern 2023 Paper Code	M.Sc Electronics Sem-III NEW
MSC21301	Digital Signal Processing	23131301	Digital Signal Processing
	Advanced Digital Design with		Advanced Digital Design with
MSC21302	VHDL	23131306	VHDL
	ARM Microcontroller and		ARM Microcontroller and System
MSC21306	system design	23131303	Design
MSC21307	Internet of Things (IoT)		No Equivalent
MSC21314	Optical Fiber Communication		No Equivalent
MSC21316	CMOS Design Technologies		No Equivalent

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[i.e.(xxxx)indicatedforComputerPaperCodeNo.]