



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2023 SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF M.SC. (ELECTRONICS) SEMESTER – I to IV MAR/APR.-2023

EXAMINATION TO BE HELD IN JULY- 2023

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 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 मधील तरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधारण विद्यार्थ्यांपेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

Sr. No.	Center	College Abbreviation	Place
1	Akluj	SMM	Shankarrao Mohite Mahavidyalaya

Electronics Sem – I (New w.e.f. June 2020) (CBCS Pattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m
Wednesday 19/07/2023	HCT1.1	1	Numerical Methods (MSC21101)
Thursday 20/07/2023	HCT1.2	2	Instrumentation Design (MSC21102)
Friday 21/07/2023	HCT1.3	3	Power Electronics (MSC21103)
Saturday 22/07/2023	SCT1.1	4	A) Advanced Microcontrollers (MSC21108)
	SCT1.2	5	OR B) Virtual Instrumentation (MSC21109)

Electronics Sem – II (New w.e.f. Nov 2020) (CBCS Pattern-2019)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 2:00 p.m
Wednesday 19/07/2023	HCT2.1	6	Control theory (MSC21201)
Friday 21/07/2023	OET	--	[Choose from list]
Sunday 23/07/2023	HCT2.2	7	Real Time Operating System (MSC21202)
Tuesday 25/07/2023	SCT2.1	8	A) Opto Electronics (MSC21206) OR
	SCT2.2	9	B) Agro Instrumentation (MSC21207)

Electronics Sem – III (New w.e.f. June 2021) (CBCS Pattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 2:00p.m
Monday 10/07/2023	HCT3.1	10	Digital Signal Processing (MSC21301)
Tuesday 11/07/2023	HCT3.2	11	Advanced Digital Design with VHDL (MSC21302)
Wednesday 12/07/2023	SCT3.1	12	A) ARM Microcontroller and system design (MSC21306) OR
		13	B) Internet of Things (IoT) (MSC21307) OR
	SCT3.2	14	A) Optical Fiber Communication (MSC21314) OR
		15	B) CMOS Design Technologies (MSC21316)
Friday 14/07/2023	OET	--	[Choose from list]

Electronics Sem – IV (New w.e.f. Nov 2021) (CBCS Pattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6: 00 p.m
Monday 10/07/2023	HCT4.1	16	Microwave Devices, Antennas and Measurements (MSC21401)
Wednesday 12/07/2023	HCT4.2	17	Networking and data communications (MSC21402)
Friday 14/07/2023	HCT4.3	18	Nanoelectronics (MSC21403)
Sunday 16/07/2023	SCT4.1	19	A] Mechatronics and Industrial Automation (MSC21406) OR
		20	B] Programming with Python (MSC21407) OR
	SCT4.2	21	C] Wireless Sensor Network (MSC21408) OR
		22	D] Mixed Signal Based SoC Design (MSC21409) OR
		23	E] Smart Fusion Technology Based System Design (MSC21410)

Ref No.: PAHSUS/EXAM/TIME-TABLE/2023/1468

Date: 01/07/2023

Sd/-

Director

Board of Examinations and Evaluation