



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2022 SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF M.SC. (ELECTRONICS) SEMESTER – I to IV MAR-2022 EXAMINATION TO BE HELD IN JULY- 2022

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.

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: 5:00 p.m. to 6: 15 p.m
Tuesday 02/08/2022	HCT1.1	372	Numerical Methods (MSC21101)
Wednesday 03/08/2022	HCT1.2	373	Instrumentation Design (MSC21102)
Thursday 04/08/2022	HCT1.3	374	Power Electronics (MSC21103)
Friday 05/08/2022	SCT1.1	375	A) Advanced Microcontrollers (MSC21108) OR B) Virtual Instrumentation (MSC21109)
	SCT1.2	376	

Electronics Sem – II (New w.e.f. Nov 2020) (CBCS Pattern-2019)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 4: 15 p.m
Tuesday 02/08/2022	HCT2.1	377	Control theory (MSC21201)
Wednesday 03/08/2022	HCT2.2	378	Real Time Operating System (MSC21202)
Thursday 04/08/2022	SCT2.1	379	A) Opto Electronics (MSC21206) OR
	SCT2.2	380	B) Agro Instrumentation (MSC21207)
Sunday 07/08/2022	OET	--	[Choose from list]

Electronics Sem – III (New w.e.f. June 2021) (CBCS Pattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 5:00 p.m. to 6: 15 p.m
Wednesday 27/07/2022	HCT3.1	381	Digital Signal Processing (MSC21301)
Thursday 28/07/2022	HCT3.2	382	Advanced Digital Design with VHDL (MSC21302)
Friday 29/07/2022	SCT3.1	383	A) ARM Microcontroller and system design (MSC21306) OR
		384	B) Internet of Things (IoT) (MSC21307) OR
	SCT3.2	385	A) Optical Fiber Communication (MSC21314) OR
		904	B) CMOS Design Technologies (MSC21316)
Sunday 31/07/2022	OET	--	[Choose from list]

Electronics Sem – III (w.e.f. June 2017) (CBCS Pattern-2016) (Old up to MAR-2022)			
Day & Date	Paper No.	Sr. No.	Subject Time: 5:00 p.m. to 6: 15 p.m
Wednesday 27/07/2022	HCT3.1	386	Digital Signal Processing (217203-01)
Thursday 28/07/2022	HCT3.2	387	Advanced Digital Design with VHDL (217203-02)
Friday 29/07/2022	SCT3.1	388	A) ARM Microcontroller and system design (217203-07) OR
		389	B) CMOS Design Technologies (217203-13) OR
	SCT3.2	390	C) Computer Aided VLSI Design (217203-08) OR
		905	D) Optical Fiber Communication (217203-11)
Sunday 31/07/2022	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 4: 15 p.m
Wednesday 27/07/2022	HCT4.1	391	Microwave Devices, Antennas and Measurements (MSC21401)
Thursday 28/07/2022	HCT4.2	392	Networking and data communications (MSC21402)
Friday 29/07/2022	HCT4.3	393	Nanoelectronics (MSC21403)
Saturday 30/07/2022	SCT4.1	394	A] Mechatronics and Industrial Automation (MSC21406) OR
		395	B] Programming with Python (MSC21407) OR
	SCT4.2	396	C] Wireless Sensor Network (MSC21408) OR
		397	D] Mixed Signal Based SoC Design (MSC21409) OR
		398	E] Smart Fusion Technology Based System Design (MSC21410)

Electronics Sem – IV (w.e.f. Nov 2017) (CBCS Pattern-2016) (Old up to OCT.2022)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 4: 15 p.m
Wednesday 27/07/2022	HCT4.1	399	Microwave Devices, Antennas and Measurements (217204-01)
Thursday 28/07/2022	HCT4.2	400	Networking and data communications (217204-02)
Friday 29/07/2022	HCT4.3	401	Nanoelectronics (217204-03)
Saturday 30/07/2022	SCT4.1	402	A] Mechatronics and Industrial Automation (217204-06) OR
		403	B] Satellite Communication (217204-07) OR
	SCT4.2	404	C] Wireless Sensor Network (217204-08) OR
		405	D] Mixed Signal Based SoC Design (217204-09) OR
		406	E] Smart Fusion Technology Based System Design(217204-10)

Please visit -<http://su.digitaluniversity.ac>

Ref No.: PAHSUS/EXAM/TIME-TABLE/2022/1039

Date: 16/07/2022

Sd/-
Director
Board of Examinations and Evaluation