

PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2023 SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF M.SC. (NANO-TECHNOLOGY) 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** beforethe time starting of the first paper and **TEN MINUTES** before the time starting of each subsequent paper. Candidates are for bidden 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 मधीलतरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधरण विद्यार्थ्यांपेक्षा १ तासाला कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

Sr. No.	Center	College Abbreviation	Place
1	Solapur	SAN	Sangameshwar College

Nano-TechnologySem-I(Neww.e.f.June2020) (CBCSPattern-2020)			
Day&Date	Paper No.	Sr. No	Subject Time: 3:00 p.m.to 6:00p.m
Wednesday 19/07/2023	HCT1.1	1	Fundamentals of Nano Technology in Physics(MSC30101)
Thursday 20/07/2023	HCT1.2	2	Fundamentals of Nano Technology in Chemistry (MSC30102)
Friday 21/07/2023	HCT1.3	3	Nano-materials Fabrication(MSC30103)
Saturday 22/07/2023	SCT1.1 SCT1.2	4 5	A] Fundamentals of Biotechnology(MSC30108) OR B] IntroductiontoNanoscienceand Nanotechnology (M SC30109)

Nano-TechnologySem-II(Neww.e.f.Nov2020)				
Paper No.	Sr. No	(CBCSPattern-2020) Subject Time: 11:00a.m.to 2:00 p.m		
HCT2.1	6	Characterization Tools of Nanomaterials (MSC 30201)		
OET		[Choosefromlist]		
HCT2.2	7	Properties of Nanomaterials (MSC 30202)		
SCT2.1	8	A) CarbonandNanoformsofCarbon(MSC30206) OR B) Nano-electronics(MSC30207)		
	Paper No. HCT2.1 OET HCT2.2	Paper No. Sr. No No HCT2.1 6 OET HCT2.2 7 SCT2.1 8		

Nano-Technology Sem – III (Neww.e.f. June 2021) (CBCS Pattern-2020)				
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00a.m.to 2:00p.m	
Monday 10/07/2023	HCT3.1	10	Nanotechnology and Health-care (MSC30301)	
Tuesday 11/07/2023	HCT3.2	11	Application of Nanotechnology in Everyday Life (MSC30302)	
Wednesday 12/07/2023	SCT3.1	12	A) Nanotechnology in Environment/Ecosystem (MSC30306) OR	
12/07/2023	SCT3.2	13	B) Organic Semiconductors, Polymers & Molecular Electronics (MSC30307)	
Friday 14/07/2023	OET		[Choose from list]	

Nano-Technology Sem – IV(Neww.e.f. Nov 2021) (CBCS Pattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00p.m
Monday 10/07/2023	HCT4.1	14	Polymers & Nanocomposites (MSC30401)
Wednesday 12/07/2023	HCT4.2	15	Industrial Nanotechnology (MSC30402)
Friday 14/07/2023	HCT4.3	16	Thin film Technology (MSC30403)
Sunday 16/07/2023	SCT4.1	17	A] Nano devices and Nano Sensors (MSC30406) OR
	SCT4.2	18	B]Animal Biotechnology (MSC30407)

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

Sd/-Date: 01/07/2023

Director

Board of Examinations and Evaluation

PAHSUS/EXAM/Oct -2019
[i.e. (xxx) indicated for Computer Paper Code No.] [Page 2 of 3]