

PUNYASHLOK AHILYADEVI HOLKAR SOLAPURUNIVERSITY, SOLAPUR

EXAM OF 2023

SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF M.SC. PHYSICS (NANOPHYSICS) SEMESTER - I TOIV OCT-NOV-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.
- CandidatearerequestedtobepresentattheirrespectiveplacesoftheExaminationFIFTEENMINUTESbeforethetimestartingoft
 hefirst paper and TENMINUTES before the time starting of each subsequent paper. Candidates
 are for bidden 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.AspertheRightsofPersonwithDisabilitiesAct-२०१६thepersonswithDisabilitiesaregiven२०minutesextra foroneper hour for the Online/Offline exam . (केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनयम २०१६ मधीलतरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधरण विद्यार्थ्यांपक्षा १ तासाला कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

Sr. No.	Center	College Abbreviation	Place
1	Barshi	SMB	Shivaji Mahavidhyalay Barshi

Physics (NANOPHYSICS) SEM - I (New w.e.f. June 2023) (NEP CBCSPattern-2023)				
Day & Date Paper Sr. Subject No. No. Time: 3:00 p.m.to5:30p.m				
Sunday 24/12/2023	DSC-1	1	Mathematical Physics (2306101)	
Tuesday 26/12/2023	DSC-2	2	Solid State Physics (2306102)	
Modernaday	DSE-1	3	Analog and Digital Electronics (2306106)	
Wednesday 27/12/2023	DSE-2	4	OR Elements of Materials Science (2306107)	
Thursday 28/12/2023	RM	5	Research Methodology in Physics (2306105)	

PHYSICS(NANOPHYSICS)SEM-I(w.e.f.June2020) (CBCSPattern-2020) (Old up to MAR2024)			
Day & Date	Paper No.	Sr. No.	Subject Time:3:00p.m.to6:00p.m
Sunday 24/12/2023	HCT1.1	6	Mathematical Physics(MSC09101)
Tuesday 26/12/2023	HCT1.2	7	Solid State Physics(MSC09102)
Wednesday 27/12/2023	HCT1.3	8	Analog and Digital Electronics(MSC09103)
Thursday	SCT1.1	9	A) Classical Mechanics (MSC09108)
28/12/2023	SCT1.2	10	OR
			B) B) Elements of Material Science (MSC09109)

PHYSICS(NANOPHYSICS)SEM-II(NEWw.e.f.Nov.2020) (CBCSPattern-2019)			
Day & Date	Paper No.	Sr. No.	Subject Time:11:00a.m.to2:00p.m
Monday 18/12/2023	HCT2.1	19	Quantum Mechanics(MSC09201)
Tuesday 19/12/2023	HCT2.2	20	Electrodynamics(MSC09202)
Wednesday 20/12/2023	SCT2.2 SCT2.3	21	A) Statistical Physics (MSC09206) OR B) Analytical Techniques(MSC09207)
Saturday 23/12/2023	OET		[Choose from list]

PHYSICS(NANOPHYSICS)SEM-III(Neww.e.f. June2021)				
(CBCSPattern-2020)				
Day & Date	Paper No.	Sr. No.	Subject Time:11:00p.m.to2:00p.m	
Sunday 24/12/2023	HCT3.1	23	Semiconductor Physics(MSC09301)	
Tuesday 26/12/2023	HCT3.2	11	Atomic and Molecular Physics(MSC09302)	
Wednesday 27/12/2023	SCT3.1	12	A) Functional Nanomaterials (MSC09306) OR	
	SCT3.2	13	B) Polymer Science and 4 Technology (MSC09307)	
Friday 29/12/2023	OET		[Choose from list]	

PHYSICS(NANOPHYSICS)SEM—IV(NEWw.e.f. June2021)			
Day & Date	Paper No.	Sr. No.	Subject Time:3:00p.m.to6:00p.m
Monday 18/12/2023	HCT4.1	14	Semiconductor Devices(MSC09401)
Tuesday 19/12/2023	HCT4.2	15	Nuclear and Particle Physics(MSC09402)
Wednesday 20/12/2023	HCT 4.3	16	Characterization of Nano Materials (MSC09403)
Thursday	SCT4.1	17	A) Nano Material Fabrication Techniques (MSC09408)
21/12/2023	-	OR B) Nano Electronics and Sensors (MSC09409)	

Ref No.: PAHSUS/EXAM/TIME-TABLE/2023/2800

Date: 05/12/2023

Sd/Ag. Director
Board of Examinations and Evaluation