

## PUNYASHLOKAHILYADEVIHOLKAR SOLAPUR UNIVERSITY,SOLAPUR

## **EXAM OF 2025**

## **SEMESTAR PATTERN EXAMINATION**

## FINAL PROGRAM OF M.SC.PHYSICS (ENERGY STUDIES) SEMESTER – I TO IV MAR/APR-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.
- 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. ( $\hat{U}$  ;  $\hat{U}$  ;  $\hat{U}$   $\hat{$

Sr. No.	Center	College Abbreviation	Place
1	Solapur	PAHSUS	PUNYASHLOK AHILYADEVI HOLKARSOLAPUR UNIVERSITY, SOLAPUR

Physics (Energy Studies ) SEM - I (New w.e.f. June 2023) (NEP CBCS Pattern-2023)				
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to5:30p.m	
Thursday 15/05/2025	DSC-1	1	Mathematical Physics (2322101)	
Saturday 17/05/2025	DSC-2	2	Solid State Physics (2322102)	
Monday 19/05/2025	DSE-1	3	Analog and Digital Electronics (2322106)	
	DSE-2	4	OR	
			Elements of Materials Science (2322107)	

Friday 24/05/2025	RM	5	Research Methodology in Physics (2322105)
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PHYSICS(ENERGY STUDIES) SEM–II (New w.e.f.June2023)						
	(NEP CBCS Pattern-2023)					
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00a.m.to 1:30 p.m			
Wednesday 14/05/2025	DSC-3	6	Quantum Mechanics (2322201)			
Friday 16/05/2025	DSC-4	7	Electrodynamics (2322202)			
Tuesday 20/05/2025	DSE-2B	8	A) Classical Mechanics (2322206)  OR			
		9	B) Conventional & Non conventional Energy (2322207)			

PHYSICS (ENERGY STUDIES) SEM-III (NEW w.e.f. June 2024)							
	(NEP CBCS Pattern-2023)						
Day & Date	Paper	Sr.	Subject				
Day & Date	No.	No.	Time: 11:00a.m.to 2:00 p.m				
Thursday 15/05/2025	DSC-5	10	Statistical Physics (2322301)				
Saturday 17/05/2025	DSC-6	11	Atomic and Molecular Physics (2322302)				
Monday		12	A) Microcontroller and Interfacing (2322306)				
19/05/2025	DSE-3	_	OR				
	CCT2.2	CT3.2 13	B) Physics of Nanomaterials (2322307)				
	3013.2		OR				
		14	C) Energy Harvesting Devices (2322308)				
			OR				
		15	D) Semiconductor Physics (2322309)				

	PHYSICS(ENERGY STUDIES) SEM-III (w.e.f.June2022)						
	(CBCS Pattern-2021) (Old up to MAR-2025)						
Day & Date	Paper	Sr.	Subject				
Day & Date	No.	No.	Time: 11:00a.m.to 2:00 p.m				
Thursday 15/05/2025	HCT3.1	16	Semiconductor Physics (MSC40301)				
Saturday 17/05/2025	HCT3.2	17	Atomic and Molecular Physics (MSC40302)				
Monday	18 SCT2 1	E) Energy Resources (MSC40306)					
19/05/2025	.9/05/2025 SCT3.1		OR				
	SCT3.2	19	F) Materials Characterization (MSC40307)				
Sunday 01/06/2025	OET		[Choose from list]				

PHYS	PHYSICS (ENERGY STUDIES) SEM–IV (New w.e.f. NOV. 2024)				
	(NEP CBCS Pattern-2023)				
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00 p.m		
Wednesday 14/05/2025	DSC-7	20	Physics of Semiconductor Devices (2322401)		
Friday 16/05/2025	DSC-8	21	Nuclear and Particle Physics (2322402)		
Tuesday 20/05/2025	DSE-4	22 23 24	A) Communication System (2322405)  OR  B) Advanced Techniques of Materials Characterization (2322406) OR  C) Nanomaterials Characterization Techniques(2322407)		

PHYS	PHYSICS (ENERGY STUDIES) SEM–IV (New w.e.f. NOV. 2022)					
	(CBCSPattern-2021) (Old up to OCT.2025)					
Day & Date	Paper	Sr.	Subject			
Day & Date	No.	No.	Time: 3:00 p.m.to 6:00 p.m			
Wednesday 14/05/2025	HCT4.1	25	Semiconductor Devices (MSC40401)			
Friday 16/05/2025	HCT 4.2	26	Nuclear and Particle Physics (MSC40402)			
Tuesday 20/05/2025	HCT 4.3	27	Physics of Nano Materials (MSC40403)			
Thursday 22/05/2025	SCT 4.1	28 29	Energy Conversion Devices (MSC40406)OR Advanced Energy Technologies (MSC40407)			
	SCT 4.2					

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Ref No.: PAHSUS/EXAM/TIME-ABLE/2025/844

Date: 06/05/2025

Sd/Director
Board of Examinations and Evaluation