



# PUNYASHLOKAHILYADEVIVHOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2025

SEMESTAR PATTERN EXAMINATION

**DRAFT 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. (केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनियम २०१६ मधीलतरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधारण विद्यार्थ्यांपेक्षा १ तासाला कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

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

<b>Physics (Energy Studies ) SEM - I (New w.e.f. June 2023)</b> <b>(NEP CBCS Pattern-2023)</b>			
Day & Date	Paper No.	Sr. No.	Subject <b>Time: 3:00 p.m.to5:30p.m</b>
<b>Wednesday 07/05/2025</b>	DSC-1	1	Mathematical Physics (2322101)
<b>Friday 09/05/2025</b>	DSC-2	2	Solid State Physics (2322102)
<b>Wednesday 14/05/2025</b>	DSE-1 DSE-2	3 4	Analog and Digital Electronics (2322106) OR Elements of Materials Science (2322107)
<b>Friday 16/05/2025</b>	RM	5	Research Methodology in Physics (2322105)

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
Tuesday 06/05/2025	DSC-3	6	Quantum Mechanics (2322201)
Thursday 08/05/2025	DSC-4	7	Electrodynamics (2322202)
Saturday 10/05/2025	DSE-2B	8 9	A) Classical Mechanics (2322206) OR B) Conventional & Non conventional Energy (2322207)

PHYSICS (ENERGY STUDIES) SEM-III (NEW w.e.f. June 2024)			
(NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00a.m.to 2:00 p.m
Wednesday 07/05/2025	DSC-5	10	Statistical Physics (2322301)
Friday 09/05/2025	DSC-6	11	Atomic and Molecular Physics (2322302)
Wednesday 14/05/2025	DSE-3 SCT3.2	12 13 14 15	A) Microcontroller and Interfacing (2322306) OR B) Physics of Nanomaterials (2322307) OR C) Energy Harvesting Devices (2322308) OR D) Semiconductor Physics (2322309)

PHYSICS(ENERGY STUDIES) SEM-III (w.e.f.June2022)			
(CBCS Pattern-2021) (Old up to MAR-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00a.m.to 2:00 p.m
Wednesday 07/05/2025	HCT3.1	16	Semiconductor Physics (MSC40301)
Friday 09/05/2025	HCT3.2	17	Atomic and Molecular Physics (MSC40302)
Wednesday 14/05/2025	SCT3.1 SCT3.2	18 19	E) Energy Resources (MSC40306) OR F) Materials Characterization (MSC40307)
Sunday 18/05/2025	OET	---	[Choose from list]

<b>PHYSICS (ENERGY STUDIES) SEM-IV (New w.e.f. NOV. 2024)</b>			
<b>(NEP CBCS Pattern-2023)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 3:00 p.m.to 6:00 p.m</b>
<b>Tuesday</b> <b>06/05/2025</b>	DSC-7	20	Physics of Semiconductor Devices (2322401)
<b>Thursday</b> <b>08/05/2025</b>	DSC-8	21	Nuclear and Particle Physics (2322402)
<b>Saturday</b> <b>10/05/2025</b>	DSE-4	22	A) Communication System (2322405) OR
		23	B) Advanced Techniques of Materials Characterization (2322406) OR
	DSE-4	24	C) Nanomaterials Characterization Techniques(2322407)

<b>PHYSICS (ENERGY STUDIES) SEM-IV (New w.e.f. NOV. 2022)</b>			
<b>(CBCSPattern-2021) (Old up to OCT.2025)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 3:00 p.m.to 6:00 p.m</b>
<b>Tuesday</b> <b>06/05/2025</b>	HCT4.1	25	Semiconductor Devices (MSC40401)
<b>Thursday</b> <b>08/05/2025</b>	HCT 4.2	26	Nuclear and Particle Physics (MSC40402)
<b>Saturday</b> <b>10/05/2025</b>	HCT 4.3	27	Physics of Nano Materials (MSC40403)
<b>Tuesday</b> <b>13/05/2025</b>	SCT 4.1	28	Energy Conversion Devices (MSC40406)OR
	SCT 4.2	29	Advanced Energy Technologies (MSC40407)

Please visit-[sus.ac.in](http://sus.ac.in)

Ref No.: PAHSUS/EXAM/TIME-ABLE/2025/666

Date : 21/04/2025

Sd/-  
**Director**  
Board of Examinations and Evaluation