Physics(MaterialSci)Sem EXAM MAR/APR-2023



## PUNYASHLOKAHILYADEVIHOLKARSOLAPURU NIVERSITY,SOLAPUR

EXAMOF 2023<u>S</u> EMESTERPATTERNEXAMINATION

FINAL PROGRAM OF M.SC.PHYSICS (MATERIALS SCIENCE) SEMESTER - I to IV

## MAR/APR.- 2023EXAMINATIONTOBE HELD IN JULY-2023

- 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 मधील तरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधरण विद्यार्थ्यापेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

Sr. No.	Center	College Abbreviation	Place
1	Solapur	PAHSUS	University Campus

Physics (Materials Science) SEM - I ( <u>New</u> w.e.f. June 2020) (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	Mathematical Physics(MSC03101)
Thursday 20/07/2023	HCT1.2	2	Solid State Physics(MSC03102)
Friday 21/07/2023	HCT1.3	3	Analog and Digital Electronics (MSC03103)
Saturday 22/07/2023	SCT1.1 SCT1.2	4 5	<ul> <li>A) Classical Mechanics(MSC03108)</li> <li>OR</li> </ul>
, - ,		5	B) Elements of Materials Science(MSC03109)

<u>Physics (Materials Science)SEM – II (New w.e.f. Nov 2020)</u> (CBCSPattern-2020)			
Day&Date	Paper No.	Sr. No.	Subject Time: 11:00a.m.to 2:00 p.m
Wednesday 19/07/2023	HCT2.1	6	Quantum Mechanics(MSC03201)
Friday 21/07/2023	OET		[Choosefrom list]
Sunday 23/07/2023	HCT2.2	7	Electrodynamics(MSC03202)
Tuesday 25/07/2023	SCT2.1 SCT2.2	8 9	A) Statistical Physics(MSC03206) <b>OR</b> B) Analytical Techniques(MSC03207)

MaterialsScienceSEM–III(New w.e.f.June2021) (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	Semiconductor Physics (MSC03301)
Tuesday 11/07/2023	HCT3.2	11	Atomic, Molecular Physics (MSC03302)
	SCT3.1	12	<ul> <li>A) Dielectric &amp; Ferroelectric Properties of Materials(MSC03306)</li> </ul>
Wednesday 12/07/2023	SCT3.2	13	OR B) Materials Processing(MSC03307) OR
	SCT3.3	14	C)Materials Characterization(MSC03308)
Friday 14/07/2023	OET		[Choose from list]

<u>Materials Science SEM – IV (New w.e.f. Nov 2021)</u> (CBCSPattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00p.m.
Monday 10/07/2023	HCT4.1	15	Semiconductor Devices (MSC03401)
Wednesday 12/07/2023	HCT4.2	16	Nuclear and Particle Physics (MSC03402)
Friday 14/07/2023	HCT4.3	17	Physics of Nano Materials (MSC03403)
Sunday	SCT4.1	18	a) Advanced Techniques of Materials Characterization (MSC03406)
16/07/2023	SCT4.2	19	OR b) Magnetic Materials-07 (MSC03407)

Please visit -http://su.digitaluniversity.ac Ref No.: PAHSUS/EXAM/TIME-TABLE/2023/1468 Date: 01/07/2023

sd/-Director Board of Examinations and Evaluation