

PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2025 SEMESTER PATTERN EXAMINATION

DRAFT PROGRAM OF M.SC. (APPLIED GEOLOGY) SEMESTER – I TO IV MAR/APR.-2025

EXAMINATION TO BE HELD IN MAY-2025

- 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.
- 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 अधिनयम २०१६ मधीलतरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधरण विद्यार्थ्यापक्षा १ तासाला कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

| Sr. No. | Center | College Abbreviation | Place |
|---------|---------|-------------------------|------------------------------|
| 1 | Solapur | PAHSUS | PUNYASHLOK AHILYADEVI HOLKAR |
| | | | SOLAPUR UNIVERSITY, SOLAPUR |

| Applied Geology Sem –I (New w.e.f. June 2023) (NEP CBCS Pattern-2023) | | | |
|---|--------------|-------------|--|
| Day & Date | Paper No. | Sr. No. | Subject Time: 3:00 p.m.to5:30 p.m |
| Saturday 03/05/2025 | DSC 1 | 1 | Mineralogy (2333101) |
| Wednesday 07/05/2025 | DSC 2 | 2 | Igneous and Metamorphic petrology (2333102) |
| Friday 09/05/2025 | DSE 1 | 3 4 5 | A) Geochemistry(2333107) OR B) Sedimentology and Palaeontology (2333108) OR C) Geotechnical Engineering & Rock Mechanics (2333109) |
| Wednesday 07/05/2025 | RM | 6 | Research Methodology (2333103 |

| | Applied Geology Sem – II (New w.e.f. Nov 2023) | | | | |
|-----------------------|--|------------|--|--|--|
| | (NEP CBCS Pattern-2023) | | | | |
| Day & Date | Paper No. | Sr. No. | Subject Time: 11:00 a.m. to 1:30 p.m | | |
| Friday | HCT2.1 | 7 | Indian Stratigraphy (2333201) | | |
| 02/05/2025 | | | | | |
| Tuesday 06/05/2025 | HCT2.2 | 8 | Structural Geology and Geotectonics (2333202) | | |
| Thursday | SCT2.1 | 9 | A) Fundamental of Remote Sensing and GIS (2333207) | | |
| 08/05/2025 | SCT2.2 | 10 | OR B) Geomorphology (2333208) OR | | |
| | | 11 | C) Watershed Management (2333209) | | |

| Applied Geology Sem – III (New w.e.f. June 2024) (NEP CBCS Pattern-2023) | | | |
|--|--------------|------------|---|
| Day &Date | Paper No. | Sr. No. | Subject Time: 11:00a.m.to 1:30 p.m |
| Saturday 03/05/2025 | DSC 1-5 | 12 | Geophysical and Geochemical Exploration (2333301) |
| Wednesday 07/05/2025 | DSC 1-6 | 13 | Fuel Geology (2333302) |
| Friday 09/05/2025 | DSE 1-3 | 14 | A) Climatology (2333306) OR |
| | | 15 | B) Oceanography (2333307) |
| | | 16 | OR C) Advance surveying and mapping (2333311) |

| Applied Geology Sem – III (w.e.f. June 2021) (CBCS Pattern-2020) (Old up to MAR-2025) | | | |
|---|--------------|------------|---|
| Day &Date | Paper No. | Sr. No. | Subject Time: 11:00a.m.to 2:00 p.m |
| Saturday 03/05/2025 | HCT3.1 | 17 | Climatology & Oceanography (MSC019301) |
| Wednesday 07/05/2025 | НСТЗ.2 | 18 | Mineral Exploration (MSC019302) |
| Friday | SCT3.1 | 19 | A) Engineering Geology & Rock Mechanics (MSC019306) |
| 09/05/20 25 | SCT3.2 | 20 | OR B)Geomorphology (MSC019307) |
| Wednesday 14/05/2025 | OET | | [Choose from list] |

| | Applied Geology Sem – IV (New w.e.f. Nov 2024) (CBCS Pattern-2023) | | | |
|------------------------|--|----|--|--|
| Day & Date | Day & Date Paper No. | | Subject Time: 3:00 p.m.to 05:30 p.m | |
| Friday 02/05/2025 | HCT4.1 | 21 | Ore Geology (2333401) | |
| Tuesday 06/05/2025 | HCT4.2 | 22 | Hydrogeology (2333402) | |
| Thursday 08/05/2025 | SCT4.1 | 23 | A) Environmental Geology & Disaster Management (2333405) | |
| | 3014.2 | 24 | OR B) Natural Resource Management (2333406) | |
| | | 25 | OR C) Gemology (2333407) | |

| Applied Geology Sem – IV (New w.e.f. Nov 2021) | | | | |
|--|--------|-----|--|--|
| (CBCS Pattern-2020) (Old up to Oct-2025) | | | | |
| Day & Date | Paper | Sr. | Subject | |
| Day & Date | No. | No. | Time: 3:00 p.m.to 6:00 p.m | |
| Friday 02/05/2025 | HCT4.1 | 26 | Economic Geology (MSC019401) | |
| Tuesday 06/05/2025 | HCT4.2 | 27 | Fuel Geology (MSC019402) | |
| Thursday 08/05/2025 | HCT4.3 | 28 | Environmental Geology & DisasterManagement (MSC019403) | |
| Saturday 10/05/2025 | SCT4.1 | 29 | D) Dissertation (MSC019408) | |
| 10,03,2023 | SCT4.2 | 30 | OR | |
| | | | E) Natural Resource Management (MSC019409) | |

Please visit -sus.ac.in

Ref No.: PAHSUS/EXAM/TIME-TABLE/2025/566

Date: 05/04/2025

Sd/-Director Board of Examinations and Evaluation