

PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2025 SEMESTER PATTERN EXAMINATION

REVISED FINAL PROGRAM OF M.SC. (APPLIED GEOLOGY) SEMESTER – I TO IV MAR/APR.-2025 EXAMINATION TO BE HELD IN MAY-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.
- 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 सर्वसाधरण विद्यार्थ्यापक्षा १ तासाला कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

ज्या विद्यार्थ्यांच्या जुन्या अभ्यासक्रमाप्रमाणे परीक्षा देण्याच्या संधी संपलेल्या आहेत व त्यांना आता नवीन अभ्यासक्रमाप्रमाणे समकक्ष पेपर (Equivalence subject) देणे आवश्यक आहे. अशा विद्यार्थ्यांनी नवीन अभ्यासक्रमा प्रमाणे द्यावायच्या समकक्ष विषयाची नावे व त्यांचे पेपर कोड यांचा तक्ता वेळापत्रकाच्या शेवटच्या पानावर प्रिंट करण्यात आला आहे. त्याप्रमाणे विद्यार्थ्यांनी सदर पेपर द्यावेत.

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		
Thursday 15/05/2025	DSC 1	1	Mineralogy (2333101)		
Saturday 17/05/2025	DSC 2	2	Igneous and Metamorphic petrology (2333102)		
Monday 19/05/2025	DSE 1	3 4 5	A) Geochemistry(2333107) OR B) Sedimentology and Palaeontology (2333108) OR C) Geotechnical Engineering & Rock Mechanics (2333109)		
Saturday 24/05/2025	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			
Wednesday 14/05/2025	HCT2.1	7	Indian Stratigraphy (2333201)			
Friday 16/05/2025	HCT2.2	8	Structural Geology and Geotectonics (2333202)			
Tuesday 20/05/2025	SCT2.1 SCT2.2	9	A) Fundamental of Remote Sensing and GIS (2333207) 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		
Thursday 15/05/2025	DSC 1-5	12	Geophysical and Geochemical Exploration (2333301)		
Saturday 17/05/2025	DSC 1-6	13	Fuel Geology (2333302)		
Monday 19/05/2025	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			
Thursday 15/05/2025	HCT3.1	17	Climatology & Oceanography (MSC019301)			
Saturday 17/05/2025	НСТЗ.2	18	Mineral Exploration (MSC019302)			
Monday 19/05/2025	SCT3.1	19	A) Engineering Geology & Rock Mechanics (MSC019306)			
	SCT3.2	20	OR B)Geomorphology (MSC019307)			
Sunday 01/06/2025	OET		[Choose from list]			

Applied Geology Sem – IV (New w.e.f. Nov 2024)						
	(NEP CBCS Pattern-2023)					
Day & Date	Paper	Sr.	Subject			
	No.	No.	Time: 3:00 p.m.to 05:30 p.m			
Wednesday 14/05/2025	HCT4.1	21	Ore Geology (2333401)			
Friday 16/05/2025	HCT4.2	22	Hydrogeology (2333402)			
Tuesday 20/05/2025	SCT4.1	23	A) Environmental Geology &			
20,03,2023	SCT4.2		Disaster Management (2333405)			
		24	OR B) Natural Resource Management (2333406)			
			OR			
	25 C) Gemology (2333407)					

Applied Geology Sem – IV (New w.e.f. Nov 2021) (CBCS Pattern-2020) (Old up to Oct-2025)					
Day & Date	ay & Date Paper Sr. No. No.		Subject Time: 3:00 p.m.to 6:00 p.m		
Wednesday 14/05/2025	HCT4.1	26	Economic Geology (MSC019401)		
Friday 16/05/2025	HCT4.2	27	Fuel Geology (MSC019402)		
Tuesday 20/05/2025	НСТ4.3	28	Environmental Geology & DisasterManagement (MSC019403)		
Thursday 22/05/2025	SCT4.1	29	D) Dissertation (MSC019408)		
22,03,2023	SCT4.2	30	OR E) Natural Resource Management (MSC019409)		

Please visit -<u>sus.ac.in</u>

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

Date: 06/05/2025

Sd/-Director Board of Examinations and Evaluation

Equivalence Subject List

Pattern 2020 Paper Code	M.Sc Applied Geology Sem-I OLD	Pattern 2023 Paper Code	M.Sc Applied Geology Sem-I NEW
MSC19101	Mineralogy	2333101	Mineralogy
MSC19102	Indian Stratigraphy	2333201	Indian Stratigraphy
	Sedimentary and Metamorphic		Sedimentology and
MSC19103	Petrology	2333108	Palaeontology
MSC19108	Geochemistry	2333107	Geochemistry
MSC19109	Paleontology	No Equivleance	No Equivleance
Pattern 2020 Paper Code	M.Sc Applied Geology Sem-II OLD	Pattern 2023 Paper Code	M.Sc Applied Geology Sem-II NEW
MSC19201	Igneous Petrology	No Equivleance	No Equivleance
			Structural Geology and
MSC19202	Structural Geology and Tectonics	2333202	Tectonics
MSC19206	Hydrogeology	No Equivleance	No Equivleance
MSC19207	Geotechnical Engineering	No Equivleance	No Equivleance