



# PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

## EXAM OF 2025 SEMESTER PATTERN EXAMINATION

### REVISED DRAFT PROGRAM OF M.SC.(ENVIRONMENTAL SCIENCE) SEMESTER-I TO IV OCT./NOV.-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 in 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 तरतुदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधारण विद्यार्थ्यांपेक्षा 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 अभ्यासक्रमाप्रमाणे द्यावायच्या समकक्ष विषयाची नावे व त्यांचे पेपर कोड यांचा तक्ता वेळापत्रकाच्या शेवटच्या पानावर प्रिंट करण्यात आला आहे. त्याप्रमाणे विद्यार्थ्यांनी सदर पेपर घ्यावेत.

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

<b>Environmental Science Sem–I (New w.e.f. June 2023)</b> <b>(NEP CBCS Pattern-2023)</b>			
Day & Date	Paper No.	Sr. No.	<b>Subject</b> <b>Time: 3:00 p.m. to 5:30 p.m.</b>
Wednesday 15/10/2025	DSC-1	1	Introduction to Environment and Ecology (2328101)
Friday 17/10/2025	DSC-2	2	Environmental Chemistry & Instrumentation techniques (2328102)
Tuesday 28/10/2025	DSE1-A	3	Current Environmental Issues and Problems of India (2328107)
	DSE1-B	4	OR Biodiversity and Conservation (2328108) OR
	DSE1-C	5	Environmental Geo and Atmospheric science (2328109)
Thursday 30/10/2025	RM	6	Research Methodology (2328103)

<b>Environmental Science Sem–II (New w.e.f. Nov 2023)</b> <b>(NEP CBCS Pattern-2023)</b>			
Day & Date	Paper No.	Sr. No.	<b>Subject</b> <b>Time: 11:00 a.m. to 1:30 p.m.</b>
Tuesday 14/10/2025	DSC-3	7	Water and Waste water Treatment Technology (2328201)
Thursday 16/10/2025	DSC-4	8	Remote Sensing, GIS, GPS in Environmental Science (2328202)
Saturday 18/10/2025	DSE-2	9	1. Climate Change and Sustainability (2328207)
		10	OR 2. Environmental Pollution and Management (2328208) OR
		11	3. Environmental Law, Acts Ethics Policies (2328209)

<b>Environmental Science Sem–III (New w.e.f. June 2024)</b> <b>(NEP CBCS Pattern-2023)</b>			
Day & Date	Paper No.	Sr. No.	<b>Subject</b> <b>Time: 11:00 a.m. to 1:30 p.m.</b>
Wednesday 15/10/2025	DSC-5	12	Environmental Microbiology, Biotechnology & Nanotechnology (2328301)
Friday 17/10/2025	DSC-6	13	Statistical methods in Environmental Science (2328302)
Tuesday 28/10/2025	SCT3.1S	14	A) Hydrology & Watershed Management (2328306)
	CT3.2	15	OR B) Industrial Safety, Health and Environment (2328307)
		16	OR C) Energy and Environment (2328308)

<b>Environmental Science Sem–IV (New w.e.f.Nov 2024)</b> <b>(NEP CBCS PATTERN-2023)</b>			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00p.m.to 5:30p.m
<b>Tuesday 14/10/2025</b>	DSC-7	17	Environmental Virology, toxicology and Bio-safety (2328401)
<b>Thursday 16/10/2025</b>	DSC-8	18	Environmental Impact Assessment, Audit and ESG (2328402)
<b>Saturday 18/10/2025</b>	DSE -4	19	A) Hazards and Disaster Management (2328405)
	DSE-4	20	OR B) Natural Resources Management (2328406)
		21	OR c) Ecotourism (2328407)

<b>Environmental Science Sem–IV(New w.e.f. Nov 2021)</b> <b>(CBCS Pattern-2020) (Old up to OCT-2025)</b>			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00 p.m
<b>Tuesday 14/10/2025</b>	HCT4.1	22	Environmental Virology, toxicology and Bio-safety (MSC020401)
<b>Thursday 16/10/2025</b>	HCT4.2	23	Environmental policy, Acts, and Environmental Management System (MSC020402)
<b>Saturday 18/10/2025</b>	HCT4.3	24	Environmental Impact Assessment and Environmental Audit (MSC020403)
<b>Monday 27/10/2025</b>	SCT4.1	25	C) Dissertation (MSC020408)
		26	OR D) Hazards and Disaster Management (MSC020409)

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

Ref No.: PAHSUS/EXAM/TIME-TABLE/2025/1659

Date: 31/08/2025

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

## Equivalence Subject List

Pattern 2020 Paper Code	M.Sc Environmental Science Sem-I OLD	Pattern 2023 Paper Code	M.Sc Environmental Science Sem-I NEW
MSC20101	Fundamentals of Environmental Science	2328101	Introduction to Environment and Ecology
MSC20102	Environmental Chemistry &Instrumentation	2328102	Environmental Chemistry &Instrumentation techniques
MSC20103	Computer Applicationsin Environmental Science		
MSC20108	Environmental Geo-Climate	2328109	Environmental Geo and Atmospheric science
MSC20109	Geomorphology		
Pattern 2020 Paper Code	M.Sc Environmental Science Sem-II OLD	Pattern 2023 Paper Code	M.Sc Environmental Science Sem-II NEW
MSC20201	Biodiversity and Conservation		
MSC20202	Water and wastewater Engineering	2328201	Water and Wastewater Treatment Technology
MSC20206	Remote Sensing, GIS, GPS in Environmental Science	2328202	Remote Sensing, GIS, GPS in Environmental Science
MSC20207	Industrial Safety, Health and Environment		

Pattern 2020 Paper Code	M.Sc Environmental Science Sem-III OLD	Pattern 2023 Paper Code	M.Sc Environmental Science Sem-III NEW
MSC020301	Environmental pollution, monitoring and control	MSC020301	Environmental pollution, monitoring and control
MSC020302	Environmental Microbiology, Biotechnology & Nanotechnology	MSC020302	Environmental Microbiology, Biotechnology & Nanotechnology
MSC020306	Statistical Methods in Earth& Environmental Science	MSC020306	Statistical Methods in Earth & Environmental Science
MSC020307	Research methods in Environmental Science	MSC020307	Research methods in Environmental Science
Pattern 2020 Paper Code	M.Sc Environmental Science Sem-IV OLD	Pattern 2023 Paper Code	M.Sc Environmental Science Sem-IV NEW
MSC020401	Environmental Virology, toxicology and Bio-safety	2328401	Environmental Virology, toxicology and Bio- safety
MSC020402	Environmental policy, Acts, and Environmental Management System		No Equivalent
MSC020403	Environmental Impact Assessment and Environmental Audit	2328402	Environmental Impact Assessment, Audit and ESG
MSC020408	Dissertation		No Equivalent
MSC020409	Hazards and Disaster Management	2328405	Hazards and Disaster Management