



# **PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR**

## **EXAM OF 2025 SEMESTER PATTERN EXAMINATION**

### **DRAFT PROGRAM OF M.SC. (ZOOLOGY) 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 instructions given by University in accordance with the examinations methodology.
५. 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 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	DAV	D.A.V.Velankar College of Commerce, Solapur
2	Barshi	SBZ	Shriman Bhausaheb Zadbuke Mahavidyalaya, Barshi

<b><u>Zoology Sem-I (New w.e.f. June 2023)</u></b> <b><u>(NEP CBCSPattern-2023)</u></b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No</b>	<b>Subject</b> <b>Time: 3:00 p.m. to 5:30 p.m</b>
<b>Wednesday 01/10/2025</b>	DSC-1	1	Bio systematic (2309101)
<b>Saturday 04/10/2025</b>	DSC-2	2	Cell and Molecular Biology (2309102)
<b>Tuesday 07/10/2025</b>	DSE-1	3	Techniques in Biology (2309107)
	DSE-2	4	OR Economic Entomology (2309108)
<b>Thursday 09/10/2025</b>	RM	5	Research Methodology (2309103)

<b><u>Zoology Sem-II ( New w.e.f.Nov 2023)</u></b> <b><u>(NEP CBCS Pattern-2023)</u></b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 11:00 a.m.to 1:30 p.m</b>
<b>Friday 03/10/2025</b>	DSC-III	6	Embryology (2309201)
<b>Monday 06/10/2025</b>	DSC-IV	7	Animal Physiology (2309202)
<b>Wednesday 08/10/2025</b>	DSE-II	8	A) Fishery Science (2309207)
		9	OR B) Applied Parasitology (2309208)
	OET	-	Developmental Biology (MSC31201)

<b>Zoology Sem – III (New w.e.f. June 2024)</b> <b>(NEP CBCS Pattern-2023)</b>			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00a.m.to 1:30 p.m
Wednesday 01/10/2025	DSC 7	10	Biochemistry (2309301)
Saturday 04/10/2025	DSC 8	11	Comparative Animal Physiology (2309302)
Tuesday 07/10/2025	DSE-3	12 13	A) Biostatistics (2309306) OR B) Bioinformatics (2309307)

<b>Zoology Sem – IV (New w.e.f. Nov 2024)</b> <b>(CBCS Pattern-2023)</b>			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 5:30 p.m
Friday 03/10/2025	DSC 10	14	Animal Biotechnology (2309401)
Monday 06/10/2025	DSC 11	15	Zoo Keeping and Animal house Management (2309402)
Wednesday 08/10/2025	DSE-4	16 17	A] Conservation Biology (2309405) OR B] Environmental biology and toxicology (2309406)

<b>Zoology 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
Friday 03/10/2025	HCT4.1	18	Animal Biotechnology (MSC31401)
Monday 06/10/2025	HCT4.2	19	Applied Zoology (MSC31402)
Wednesday 08/10/2025	HCT4.3	20	Environmental Biology and Toxicology (MSC31403)
Friday 10/10/2025	SCT4.1 SCT4.2	21 22	C] Zoo keeping and Animal House Management (MSC31406) OR D] Fishery Science (MSC31407)

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

Ref No: PAHSUS/EXAM/TIME-TABLE/2025/1400

Date: 23/07/2025

Sd/-  
Director

Board of Examinations and Evaluation

## Equivalence Subject List

Pattern 2020 Paper Code	M.Sc Zoology Sem-I OLD	Pattern 2023 Paper Code	M.Sc Zoology Sem-I NEW
MSC31101	Biosystematics	2309101	Biosystematic
MSC31102	Tools and Techniques in Biology	2309107	Techniques in Biology
MSC31103	Cell and Molecular Biology	2309102	Cell and Molecular Biology
MSC31108	Population Genetics and Evolution		No Equivalence
MSC31109	Proto zoology		No Equivalence
Pattern 2020 Paper Code	M.Sc Zoology Sem-II OLD	Pattern 2023 Paper Code	M.Sc Zoology Sem-II NEW
MSC31201	Developmental Biology		No Equivalence
MSC31202	General and Comparative Endocrinology		No Equivalence
MSC31206	Environmental Physiology		No Equivalence
MSC31207	Helminthology		No Equivalence
Pattern 2020 Paper Code	M.Sc Zoology Sem-III OLD	Pattern 2023 Paper Code	M.Sc Zoology Sem-III NEW
MSC31301	Molecular cytogenetics		No Equivalence
MSC31302	Biochemistry	2309301	Biochemistry
MSC31306	Comparative Animal Physiology	2309302	Comparative Animal Physiology
MSC31307	Economic Entomology	2309108	Economic Entomology
Pattern 2020 Paper Code	M.Sc Zoology Sem-IV OLD	Pattern 2023 Paper Code	M.Sc Zoology Sem-IV NEW
MSC31401	Animal Biotechnology	2309401	Animal Biotechnology
MSC31402	Applied Zoology		No Equivalence
MSC31403	Environmental Biology and Toxicology	2309406	Environmental Biology and Toxicology
MSC31406	Zoo keeping and Animal House Management	2309402	Zoo keeping and Animal House Management
MSC31407	Fishery Science	2309207	Fishery Science