



# PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

## EXAM OF 2026 SEMESTER PATTERN EXAMINATION

### DRAFT PROGRAM OF M.SC.(ZOOLOGY) SEMESTER-ITOI V MAR./APR.- 2026

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 in to 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 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 द्यावेत.

| Sr. No. | Center  | College Ab breviation | Place   |
|---------|---------|-----------------------|---|
| 1       | Solapur | DAV                   | D.A.V.Velankar College of Commerce, Solapur     |
| 2       | Barshi  | SBZ                   | Shriman Bhausahab Zadbuke Mahavidyalaya, Barshi |

| <b>Zoology Sem-I(New w.e.f. June 2023)</b><br><b>(NEPCBCSPattern-2023)</b> |                  |               |   |
|--|------------------|---------------|---|
| <b>Day&amp;Date</b>  | <b>Paper No.</b> | <b>Sr. No</b> | <b>Subject</b><br><b>Time:3:00p.m.to5:30p.m</b> |
| <b>Friday</b><br><b>17/04/2026</b>   | DSC-1            | 1             | Bio systematic (2309101)                        |
| <b>Monday</b><br><b>20/04/2026</b>   | DSC-2            | 2             | Cell and Molecular Biology (2309102)            |
| <b>Wednesday</b><br><b>22/04/2026</b>                                      | DSE-1            | 3             | Techniques in Biology (2309107)                 |
|  | DSE-2            | 4             | OR<br>Economic Entomology (2309108)             |
| <b>Friday</b><br><b>24/04/2026</b>   | RM               | 5             | Research Methodology (2309103)                  |

| <b>Zoology Sem-II ( Neww.e.f.Nov2023)</b><br><b>(NEPCBCSPattern-2023)</b> |                  |                |  |
|---|------------------|----------------|--|
| <b>Day&amp;Date</b>   | <b>Paper No.</b> | <b>Sr. No.</b> | <b>Subject</b><br><b>Time:11:00a.m.to1:30p.m</b> |
| <b>Thursday</b><br><b>16/04/2026</b>                                      | DSC-III          | 6              | Embryology (2309201)                             |
| <b>Saturday</b><br><b>18/04/2026</b>                                      | DSC-IV           | 7              | Animal Physiology (2309202)                      |
| <b>Tuesday</b><br><b>21/04/2026</b>                                       | DSE-II           | 8              | A) Fishery Science (2309207)                     |
|   |                  | 9              | OR<br>B) Applied Parasitology (2309208)          |
| <b>Thursday</b><br><b>23/04/2026</b>                                      | OET              | <b>23</b>      | Developmental Biology (MSC31201)                 |

| <b>ZoologySem–III (Neww.e.f. June 2024)</b><br><b>(NEP CBCSPattern-2023)</b> |                  |                        |   |
|--|------------------|------------------------|---|
| <b>Day&amp;Date</b>  | <b>Paper No.</b> | <b>Sr. No.</b>         | <b>Subject</b><br><b>Time:11:00a.m.to1:30p.m</b>                                  |
| <b>Friday</b><br><b>17/04/2026</b>   | DSC 7            | 10                     | Biochemistry (2309301)  |
| <b>Monday</b><br><b>20/04/2026</b>   | DSC 8            | 11                     | Comparative Animal Physiology (2309302)   |
| <b>Wednesday</b><br><b>22/04/2026</b>  | DSE-3            | 12<br>13               | A) Biostatistics (2309306)<br>OR<br>B) Bioinformatics (2309307)                   |
| <b>Friday</b><br><b>24/04/2026</b>   | OET              | <b>24</b><br><b>25</b> | Wild LifeandConservationBiology (MSC31310)<br>OR<br>EcologyandEthology (MSC31311) |

| <b>ZoologySem–III (w.e.f. June2021)</b><br><b>(CBCSPattern-2020) (Old up to MAR.-2025)</b> |                  |                |  |
|--|------------------|----------------|--|
| <b>Day&amp;Date</b>  | <b>Paper No.</b> | <b>Sr. No.</b> | <b>Subject</b><br><b>Time:11:00a.m.to2:00p.m</b> |
| <b>Friday</b><br><b>17/04/2026</b>   | HCT3.1           | <b>26</b>      | Molecularcytogenetics(MSC31301)                  |

| <b>ZoologySem–IV(Neww.e.f.Nov2024)</b><br><b>(CBCSPattern-2023)</b> |                  |                |   |
|---|------------------|----------------|---|
| <b>Day&amp;Date</b>   | <b>Paper No.</b> | <b>Sr. No.</b> | <b>Subject</b><br><b>Time:3:00p.m.to5:30p.m</b>   |
| <b>Thursday</b><br><b>16/04/2026</b>                                | DSC 10           | 14             | Animal Biotechnology (2309401)  |
| <b>Saturday</b><br><b>18/04/2026</b>                                | DSC 11           | 15             | Zoo Keeping and Animal house Management (2309402)   |
| <b>Tuesday</b><br><b>21/04/2026</b>                                 | DSE-4            | 16<br>17       | <b>A]</b> Conservation Biology (2309405)<br><b>OR</b><br><b>B]</b> Environmental biology and toxicology (2309406) |

| <b>ZoologySem-IV(Neww.e.f.Nov2021)</b><br><b>(CBCSPattern-2020) (Old up to OCT-2025)</b> |           |         |   |
|--|-----------|---------|---|
| Day&Date   | Paper No. | Sr. No. | Subject<br><b>Time:3:00p.m.to6:00p.m</b>                        |
| <b>Wednesday<br/>18/03/2026</b>  | HCT4.1    | 18      | Animal Biotechnology (MSC31401)                                 |
| <b>Monday<br/>23/03/2026</b>   | HCT4.2    | 19      | AppliedZoology (MSC31402)                                       |
| <b>Wednesday<br/>25/03/2026</b>  | HCT4.3    | 20      | Environmental Biology and Toxicology (MSC31403)                 |
| <b>Saturday<br/>28/03/2026</b>   | SCT4.1    | 21      | <b>C] Zookeeping and Animal House Management<br/>(MSC31406)</b> |
|  | SCT4.2    | 22      | <b>OR<br/>D] Fishery Science (MSC31407)</b>                     |

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RefNo:PAHSUS/EXAM/TIME-TABLE/2025/

Date:03/10/2025

**Director**  
BoardofExaminationsandEvaluation

# Equivalence Subject List

| Pattern<br>2020<br>Paper<br>Code | M.Sc Zoology Sem-I OLD                  | Pattern<br>2023<br>Paper<br>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<br>2020<br>Paper<br>Code | M.Sc Zoology Sem-II OLD                 | Pattern<br>2023<br>Paper<br>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<br>2020<br>Paper<br>Code | M.Sc Zoology Sem-III OLD                | Pattern<br>2023<br>Paper<br>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<br>2020<br>Paper<br>Code | M.Sc Zoology Sem-IV OLD                 | Pattern<br>2023<br>Paper<br>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                         |