

## PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

## EXAM OF 2025 SEMESTER PATTERN EXAMINATION

## REVISED DRAFT PROGRAM OF M.SC.(BOTANY) SEMESTER-I TO IV OCT./NOV.-2025 EXAMINATION TO BE HELD IN OCT.-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. one ach 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 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. Asperthe Rights of Person with Disabilities Act-2016 the persons with Disabilities are given 20 minutes extra					
foroneperhourfortheOnline/Offlineexam	(केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनियम २०१६ मधील तरतूदीनुसार अपंग				
विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधरण	विद्यार्थ्यापेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमतं				
मान्यता देण्यात आली )					

ज्याविद्यार्थ्यांच्याजुन्याअभ्यासक्रमाप्रमाणेपरीक्षादेण्याच्यासंधीसंपलेल्याआहेतवत्यांनाआतानवीनअभ्यासक्रमाप्रमाणेसमकक्षपेपर(Equivalenc e subject) देणेआवश्यकआहे,

अशाविद्यार्थ्यांनीनवीनअभ्यासक्रमाप्रमाणेद्यावायच्यासमकक्षविषयाचीनावेवत्यांचेपेपरकोडयांचातक्तावेळापत्रकाच्याशेवटच्यापानावरप्रिंटक रण्यातआलाआहे. त्याप्रमाणेविद्यार्थ्यांनीसदरपेपरद्यावेत.

Sr.No.	Center	CollegeAb breviation	Place
1	Solapur	DAV	D.A.V.Velankar College of Commerce, Solapur
2	Barshi	SBZ	Shriman Bhausaheb Zadbuke Mahavidyalaya, Barshi

Botany Sem-I (New w.e.f. June 2023) (NEP CBCS Pattern-2023)			
Day & Date  Paper Sr. SubjectTime:3:00p.m.to5:30p.m No. No.		SubjectTime:3:00p.m.to5:30p.m	
Wednesday 15/10/2025	DSC1	1	Biology & diversity of Algae, Bryophytes, Pteridophytes and Fungi (2314101)
Friday 17/10/2025	DSC2	2	Taxonomy of Angiosperms (2314102)
Tuesday 28/10/2025	DSE1	3 4 5	1) Plant Growth and development (2314107) OR 2) Herbal & Drug Technology (2314108) OR 3) Plant Biotechnology (2314109)
Thursday 30/10/2025	RM	6	Research Methodology (2314103)

Botany Sem- II (New w.e.f.Nov2023)			
			(NEP CBCS Pattern-2023)
Day&Date	Paper No.	Sr. No.	Subject Time:11:00a.m.to1:30p.m.
Tuesday 14/10/2025	DSC(3)	7	Biology and Diversity of Gymnosperm and Paleobotany (2314201)
Thursday 16/10/2025	DSC(4)	8	Advances in Pathology(2314202)
Saturday 18/10/2025	DSE(2)	9	A) Crop Physiology (2314207)OR
		10	B) Angiosperm Systematics
		11	(2314208)OR C) PlantTissueCulture(2314209)

Botany Sem-III (New w.e.f.June 2024)					
	(NEP CBCSPattern-2023)				
Day & Date	Paper	Sr.	Subject		
	No.	No.	Time: 11:00 a.m. to 1:30 p.m.		
Wednesday 15/10/2025	DSC-5	12	Plant Embryology & Palynology (2314301)		
Friday 17/10/2025	DSC-6	13	Cytogenetics and Crop Improvement (2314302)		
Tuesday	SCT3.1		A) Advances in Plant metabolism and Biochemistry		
28/10/2025		14	(2314306)		
	SCT3.2		OR		
	SCT3.3		Recent Trends in Angiosperm Taxonomy		
			(2314307)		
			OR		
		16	C) Plant Biotechnology (2314308)		
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Botany Sem-IV (Neww.e.f.Nov2024) (NEP CBCSPattern-2023)			
Day & Date  Paper No.  Sr. Subject Time:3:00p.m.to 5:30 p.m			
Tuesday 14/10/2025	DSC-8	17	Phytogeography & plant ecology (2314401)
Thursday 16/10/2025	DSC-7	18	Plant Tissue culture, Green house Technology & Hydroponics (2314402)
Saturday 18/10/2025	DSE-4	19 20 21	A) Environmental Plant Physiology (2314405) B) ) Industrial Botany (23144046) C) Industrial and Environmental Biotechnology (2314407)

Botany Sem-IV (New w.e.f.Nov 2021)					
	(CBCS Pattern-2020) (Old up to Oct-2025)				
Day & Date	Paper No.	Sr. No.	Subject Time:3:00p.m.to6:00p.m		
Tuesday 14/10/2025	HCT4.1	22	Phytogeography and conservation biology (MSC24401)		
Thursday 16/10/2025	HCT4.2	23	Plant tissue culture Green house technology and hydroponics (MSC24402)		
Saturday 18/10/2025	SCT4.1	24	D) Environmental Plant Physiology (MSC24405) OR		
	SCT4.2	25	E) Modern trends in Angiosperm Taxonomy (MSC24406)		
Wednesday 29/10/2025	SCT4.3	26	A) Crop Physiology (MSC24407)		
,,	SCT4.4 SCT4.5	27	OR B) Industrial Botany (MSC24408) OR OR		
		28	C) Stress Biology (MSC24409)		

Pleasevisit- sus.ac.in

RefNo.: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 Botany Sem-I OLD	Pattern 2023 Paper Code	M.Sc Botany Sem-I NEW
MSC24101	Biology and diversity of fungi, Bacteria, Viruses and Lichens		No Equivleance
MSC24102	Biology and diversity of Algae, Bryophytes and Pteridophytes	2314101	Biology & diversity of Algae, Bryophytes, Pteridophytes and Fung
MSC24103	Plant Ecology		No Equivleance
MSC24108	Taxonomy of Angiosperms	2314102	Taxonomy of Angiosperms
MSC24109	Nursery and Gardening		No Equivleance
Pattern 2020 Paper Code	M.Sc Botany Sem-II OLD	Pattern 2023 Paper Code	M.Sc Botany Sem-II NEW
MSC24201	Biology and diversity of Gymnosperms and Paleo botany	2314201	Biology and Diversity of Gymnosperm and Paleobotany
MSC24202	Tools & Techniques in Botany.		No Equivleance
MSC24203	Cell and Molecular Biology		No Equivleance
			No Equivleance

Pattern 2020 Paper Code	M.Sc Botany Sem-III OLD	Pattern 2023 Paper Code	M.Sc Botany Sem-III NEW
MSC24301	Plant Embryology and Palynology	2314301	Plant Embryology & Palynology
MSC24302	Cytogenetics and Crop Improvement	2314302	Cytogenetics and Crop Improvement
MSC24306	Advances in Plant metaboloism and Biochemistry	2314306	Advances in Plant metaboloism and Biochemistry
MSC24307	Angiosperm Systematics	2314307	Recent Trends in Angiosperm Taxonomy
MSC24308	Environmental Biotechnology	2314407	Industrial and Environmental Biotechnology
MSC24309	Horticulture practices and Post harvest Technology		No Equivleance