



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2025 SEMESTER PATTERN EXAMINATION

DRAFT PROGRAM OF M.SC (BIOTECHNOLOGY) 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. one which 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 for bidden 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 Number on Answer Book with Name of the Subject. Also write these Code Number 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 Right of Person with Disabilities Act-2016 the persons with Disabilities are given 20 minutes extra for one per hour for the Online/Offline exam . (केद्र 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 अभ्यासक्रमा प्रमाणे 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	VASU	Vasundhara Kala Mahavidhyalaya, Jule Solapur
2		PAHSUS	PUNYASHLOK AHILYADEVI HOLKARSOLAPUR UNIVERSITY, SOLAPUR
3	WADALA	MMW	Mauli Mahavidyalaya, Wadala
4	WADALA	LOK	Lokmangal College, Wadala

Biotechnology Sem-I (New w.e.f. June 2023) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 5:30 p.m.
Wednesday 01/10/2025	DSC1	1	Biochemistry and Enzymology (2311101)
Saturday 04/10/2025	DSC2	2	Cell and Molecular Biology (2311102)
Tuesday 07/10/2025	DSE1A	3	Biostatistics and Bioinformatics (2311107) OR
	DSE1B	4	Nano materials and Fabrication (2311108) OR
	DSE1C	5	Plant breeding and Tissue Culture (2311109)
Thursday 09/10/2025	RM	6	Research methodology (2311103)

Biotechnology SEM-II (New w.e.f. Nov.2023) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m
Friday 03/10/2025	DSCT3	7	Microbiology and Microbial Techniques (2311201)
Monday 06/10/2025	DSCT4	8	Immunology and Immuno techniques (2311202)
Wednesday 08/10/2025	DSE2A	9	A) Inheritance Biology (2311207) OR
	DSE2B	10	B) Molecular Medicine (2311208) OR
	DSE2C	11	C) Cancer Genetics and Animal Tissue Culture (2311209)

Biotechnology Sem-III (New w.e.f. June 2024) (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m
Wednesday 01/10/2025	DSC-5	12	Industrial and Environmental Biotechnology (2311301)
Saturday 04/10/2025	DSC-6	13	Genetic Engineering (2311302)
Tuesday 07/10/2025	DSE-3	14	A) Plant Biotechnology (2311306)
		15	OR B) Molecular Diagnostics (2311307)
		16	OR C) Advanced Pharmaceuticals (2311308)

Biotechnology Sem-IV(New w.e.f.Nov 2024) (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 05:30 p.m
Friday 03/10/2025	DSC 7	17	Advanced Analytical Techniques (2311401)
Monday 06/10/2025	DSC 8	18	Bio nanotechnology (2311402)
Wednesday 08/10/2025	DSE 4A:	19	A) Animal Biotechnology (2311405)
	DSC 4B:	20	B) Medical Biotechnology (2311406)
	DSE 4C:	21	C) Advanced Pharmacognosy (2311407)

Biotechnology Sem-IV(New w.e.f.Nov 2021) (CBCS Pattern-2020) (Old up to Oct-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00 p.m
Friday 03/10/2025	HCT4.1	22	Animal Biotechnology and Stem Cell technology (MSC33401)
Monday 06/10/2025	HCT4.2	23	Advanced analytical Techniques(MSC33402)
Wednesday 08/10/2025	HCT4.3	24	Research Methodology and Intellectual property Rights (IPR) (MSC33403)
Friday 10/10/2025	SCT4.1	25	D) Medical Biotechnology and Bionanotechnology (MSC33406)
	SCT4.2	26	OR E) Advanced Pharmacognosy (MSC33407)

Please visit-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 Biotechnology Sem-I OLD	Pattern 2023 Paper Code	M.Sc Biotechnology Sem-I NEW
MSC33101	Microbiology		
MSC33102	Concept of Biochemistry		
MSC33103	Inheritance Biology		
MSC33108	Biostatistics and Bioinformatics	2311107	Biostatistics and Bioinformatics
MSC33109	Nano-Materials Fabrication	2311108	Nano materials and Fabrication
Pattern 2020 Paper Code	M.Sc Biotechnology Sem-II OLD	Pattern 2023 Paper Code	M.Sc Biotechnology Sem-II NEW
MSC33201	Cell Biology		
MSC33202	Enzyme Technology	2311202	Immunology and Immuno techniques
MSC33206	Molecular Cell Processing		
MSC33207	Molecular Medicine	2311208	Molecular Medicine

Pattern 2020 Paper Code	M.Sc Biotechnology Sem-III OLD	Pattern 2023 Paper Code	M.Sc Biotechnology Sem-III NEW
MSC33301	Industrial and Environmental Biotechnology	2311301	Industrial and Environmental Biotechnology
MSC33302	Genetic Engineering	2311302	Genetic Engineering
MSC33306	Plant Biotechnology	2311306	Plant Biotechnology
MSC33307	Cancer Genetics and Animal Cell culture		No Equivalence
MSC33311	Advanced Pharmaceuticals	oet paper	oet paper