

## PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

## EXAM OF 2024 SEMESTER PATTERN EXAMINATION

DRAFT PROGRAM OF M.SC. (BIOINFORMATICS) SEMESTER – I TO IV MAR./APR.- 2024

EXAMINATION TO BE HELD IN APR-2024

- 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.
- 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 सर्वसाधरण विद्यार्थ्यापक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

Sr. No.	Center	College Abbreviation	Place
1	Solapur	DBF	D.B.F. Dayanand College of Arts & Science

Bioinformatics SEM - I (w.e.f. June 2020)			
(CBCS Pattern-2020)			
Day & Date	Paper	Sr.	Subject
Day & Date	No.	No.	Time: 3:00 p.m.to 6:00p.m
Monday 22/04/2024	HCT1.1	1	Basic Bioinformatics (MSC27101)
Wednesday 24/04/2024	HCT1.2	2	Cell Biology and Genetics (MSC27102)
Friday 26/04/2024	HCT1.3	3	Introduction to HTML & Biostatistics(MSC27103)
Monday			A] Introduction to Programming Languages &
29/04/2024	SCT1.1	4	Programming Through C & C++ (MSC27108)
			OR
	SCT1.2	5	<b>B]</b> Cytogenetics and Genome Organization (MSC27109)

Bioinformatics SEM-II(New w.e.f.Nov2020) (CBCSPattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00a.m.to 2:00 p.m
Saturday 20/04/2024	HCT2.1	6	Advanced Bioinformatics (MSC27201)
Tuesday 23/04/2024	HCT2.2	7	Microbiology and Immunology(MSC27202)
Thursday	SCT2.1	8	A) Biochemistry and Biotechnology (MSC27206)
25/04/2024	SCT2.2	9	OR B) Enzyme Technology(MSC27207)
Thursday 02/05/2024	OET		[Choose from list]

Bioinformatics SEM - III (Neww.e.f. June 2021)				
(CBCS Pattern-2020)				
Day &Date	Paper	Sr.	Subject	
Day & Date	No.	No.	Time: 11:00a.m.to 2:00p.m	
Monday 22/04/2024	HCT3.1	10	Biological Database Management System (MSC27301)	
Wednesday 24/04/2024	HCT3.2	11	Advanced Biophysical Techniques ( MSC27302)	
Friday	SCT3.1	12	A) Computational Structure Biology and Drug designing (MSC27306)	
26/04/2024	SCT3.2	13	OR B)Molecular Medicine( MSC27307)	
Friday 03/05/2024	OET		[Choose from list]	

Bioinformatics SEM – IV (Neww.e.f. Nov 2021)				
	(CBCS Pattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00p.m	
Saturday 20/04/2024	HCT4.1	14	Biological Simulation and modeling (MSC27401)	
Tuesday 23/04/2024	HCT4.2	15	Clinical Bioinformatics (MSC27402)	
Thursday 25/04/2024	HCT4.3	16	Research Methodology and IPR in Bioinformatics (MSC27403)	
Saturday	SCT4.1	17	A)Emerging Areas of Bioinformatics (MSC27406)  OR	
27/04/2024	SCT4.2	18	<b>B)</b> Medical Biotechnology and Bio-nanotechnology (MSC27407)	

Please visit - <a href="http://su.digitaluniversity.ac">http://su.digitaluniversity.ac</a>

Ref No.: PAHSUS/EXAM/TIME-TABLE/2024/ 575

Date: 12/03/2024

Sd/-Ag. Director Board of Examinations and Evaluation