

PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

FINAL PROGRAM OF B.Sc. (BIOTECHNOLOGY) SEMESTER I TO VI MAR/APR-2023

EXAMINATION TO BE HELD IN JUNE- 2023

- Students should see their Seat No. and Name in the Name list and mistakes if any should be communicated 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. Candidates are requested to be present at their respective places of examinations **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.
- 4. As per the Rights of Person with Disabilities Act-२०१६ the persons with Disabilities are given २० minutes extra for केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना खॅास्लाईक् को उच्चेतिक केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना खॅास्लाईक को उच्चेतिक केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना खॅास्लाईक को उच्चेतिक केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना खॅास्लाईक को उच्चेतिक केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना अपंग व्यक्ती अधिकार अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना विद्यार्थ्यांना अपंग विद्यार्थ्यांना अपंग विद्यार्थ्यांना अपंग विद्यार्थ्यांना विद्यार्थ्यांना अपंग विद्यार्थ्यांना विद्यार्थ्या

The Centers & Places of Examinations will be as

under.

Sr. No.	Center	College Abbreviation	Place
1	SOLAPUR	WCS	Walchand College of Arts & Science
2		VGS	V.G. Shivdare College
3	WADALA	LOK	Lokmangal Sci. and Entrepreneurship College

	B.Sc. (Biotechnology) Sem – I (New w.e.f. June 2022) (CBCS Pattern-2022)			
Day & Date	Sr. No.	Subject Time: 9:00 a.m. To 11:00 a.m.		
Tuesday 18/07/2023	1	English (Comp.) (BT1101) Communication Skill		
Wednesday 19/07/2023	2	Paper-I: CHEMISTRY (BT1102)		
Thursday 20/07/2023	3	Paper-II: Biochemistry (BT1103)		
Friday 21/07/2023	4	Paper-I : Biophysics (BT1104)		
Saturday 22/07/2023	5	Paper-II : Cell Biology (BT1105)		
Sunday 23/07/2023	6	Paper-I : Animal Physiology (BT1106)		
Monday 24/07/2023	7	Paper-II: Developmental Biology (BT1107)		
Tuesday 25/07/2023	8	Paper-I : Ecology (BT1108)		
Wednesday 26/07/2023	9	Paper-II : Biotechnology in Human Welfare (BT1109)		

B.Sc. (Biotechnology) Sem – I (w.e.f. June 2019) (CBCS Pattern-2019) (Old up to MAR-2023)			
Day & Date	Sr.	Subject	
	No.	Time: 9:00 a.m. To 11:00 a.m.	
Tuesday	10	(w.e.f. New June 2020)	
18/07/2023		English (Comp.) (BT101/BT20101) LITERARY VOYAGE	
Wednesday 19/07/2023	11	Paper-I : BIOCHEMISTRY (BT102)	
Thursday 20/07/2023	12	Paper-II : METABOLISM (BT103)	
Friday 21/07/2023	13	Paper-I : CELL BIOLOGY-I (BT104)	
Saturday 22/07/2023	14	Paper-II: CELL BIOLOGY-II (BT105)	
Sunday 23/07/2023	15	Paper-I : DEVELOPMENTAL BIOLOGY-I (BT106)	
Monday 24/07/2023	16	Paper-II : DEVELOPMENTAL BIOLOGY-II (BT107)	
Tuesday 25/07/2023	17	Paper-I : CHEMICAL SCIENCE (BT108)	
Wednesday 26/07/2023	18	Paper-II: BIOPHYSICS (BT109)	

<u>B</u>	B.Sc. (Biotechnology) Sem – II (New w.e.f. Nov. 2022) (CBCS Pattern-2022)			
Day & Date	Sr.	Subject		
Day & Date	No.	Time: 12:00 p.m. To 2:00 p.m.		
Monday	Monday 19 (w.e.f. New June 2020)			
19/06/2023		English (Comp.) (BT1201)		
		Communication Skill		
Tuesday 20/06/2023	20	Paper-I: Metabolism (BT1202)		
Wednesday 21/06/2023	21	Paper-II: Enzymology (BT1203)		
Thursday 22/06/2023	22	Paper-I: Cell Physiology (BT1204)		
Friday 23/06/2023	23	Paper-II: Bioinstrumentation (BT1205)		
Saturday 01/07/2023	24	Paper-I: Plant Physiology (BT1206)		
Sunday 02/07/2023	25	Paper-II: Tissue Culture (BT1207)		
Monday 03/07/2023	26	Paper-I: Computer Science (BT1208)		
Tuesday 04/07/2023	27	Paper-II: Biostatistics (BT1209)		

B.Sc.(Biotech) Sem-II New (First Year) (NEW w.e.f. Nov 2022)			
Day & Date	Sr. No.	SUBJECT Time: 12:00 p.m. to 02:00 p.m	Candidates note that Democracy, Elections and Good Governance
Sunday 30/07/2023	600	Democracy, Elections and GoodGovernance (DEG22)	Examination will be conducted in their Parent (home) College

B.Sc.(Biotech) Sem-II (First Year (w.e.f. Nov 2019) (Old up to OCT-2023)				
Day & Date	Sr. No.	SUBJECT Time: 12:00 p.m. to 02:00 p.m	Candidates note that Democracy, Elections and Good Governance	
Sunday 30/07/2023	601	Democracy, Elections and Good Governance (19DEG)	Examination will be conducted in their Parent (home) College	

B.Sc. (Biotechnology) Sem – II (w.e.f. Nov. 2019)					
	(CBCS Pattern-2019) (Old up to OCT-2023)				
Day & Date	Sr.	Subject			
Day & Date	No.	Time: 12:00 p.m. To 2:00 p.m.			
Monday	Monday 28 (w.e.f. New June 2020)				
19/06/2023		English (Comp.)			
		(BT201/BT20201)			
		LITERARY VOYAGE			
Tuesday 20/06/2023	29	Paper-I : Mammalian Physiology-I (BT202)			
Wednesday 21/06/2023	30	Paper-II : Mammalian Physiology-II (BT203)			
Thursday 22/06/2023	31	Paper-I : Plant physiology-I (BT204)			
Friday 23/06/2023	32	Paper-II : Plant physiology-II (BT205)			
Saturday 01/07/2023	33	Paper-I : Computer (BT206)			
Sunday 02/07/2023	34	Paper-II : Biostatistics (BT207)			
Monday 03/07/2023	35	Paper-I : Animal Tissue Culture (BT208)			
Tuesday 04/07/2023	36	Paper-II : Plant Tissue Culture (BT209)			

B.Sc. (Biotechnology) Sem- III (New w.e.f. June 2020) (CBCS Pattern-2019)			
Day & Date	Sr. No.		
Monday 03/07/2023	37	Genetics-I (BT301)	
Tuesday 04/07/2023	38	Genetics-II (BT302)	
Wednesday 05/07/2023	39	General Microbiology-I (BT303)	
Thursday 06/07/2023	40	General Microbiology-II (BT304)	
Friday 07/07/2023	41	Plant Biotechnology-I (BT305)	
Saturday 08/07/2023	42	Plant Biotechnology-II (BT306)	

	B.Sc. (Biotechnology) Sem- IV (New w.e.f. Nov 2020)				
	(CBCS Pattern-2019)				
Day & Date	Sr.	Subject			
,	No.	Time: 9:00 a.m. to 11:00 a.m			
Monday 19/06/2023	43	MOLECULAR BIOLOGY (PAPER-I) (BT401)			
Tuesday 20/06/2023	44	MOLECULAR BIOLOGY (PAPER-II) (BT402)			
Wednesday 21/06/2023	45	IMMUNOLOGY (PAPER-I) (BT403)			
Thursday 22/06/2023	46	IMMUNOLOGY (PAPER-II) (BT404)			
Friday 23/06/2023	47	ANIMAL BIOTECHNOLOGY (PAPER-I) (BT405)			
Saturday 01/07/2023	48	ANIMAL BIOTECHNOLOGY (PAPER-II) (BT406)			

B.Sc. (Biotechnology) Sem-IV (New w.e.f. Nov 2021) (CBCS Pattern-2019)			
Day & Date	Sr. No.	SUBJECT Time: 9:00 a.m. to 11:00 a.m	Candidates note that Environmental Studies
Sunday 09/07/2023	602	Environmental Studies (BTENS)	Examination will be conducted in their Parent (home) College

(Biotechnology) Sem- V (New w.e.f. June 2021) (CBCS Pattern-2019)			
Day & Date	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m.	
Sunday 02/07/2023	49	English (BT501) Business English Time: 3:00 p.m. to 5:00 p.m.	
Monday 03/07/2023	50	Bioprocess Technology (BT502)	
Tuesday 04/07/2023	51	Recombinant DNA Technology (BT503)	
Wednesday 05/07/2023	52	Bioinformatics (BT504)	
Thursday 06/07/2023	53	Intellectual Property Rights (BT505)	

B.Sc. (Biotechnology) Sem- VI (New w.e.f. Nov 2021)			
	(CBCS Pattern-2019)		
	Sr.	Subject	
Day & Date	No.	Time: 3:00 p.m. to 6:00 p.m	
Monday	54	English (BT601)	
19/06/2023		Literary Mindscapes – I	
		Time: 3:00 p.m. to 5:00 p.m.	
Tuesday	55	Bio-Analytical Tools (BT602)	
20/06/2023			
Wednesday 21/06/2023	56	Genomics and Proteomics (BT603)	
Thursday 22/06/2023	57	Evolutionary Biology (BT604)	
Friday 23/06/2023	58	Environmental Biotechnology (BT605)	

Note:

- 1. The Practical Examination will be CONDUCTED BEFORE /AFTER THE EXAMINATION AND THE PROGRAM WILL BE COMMUNICATED SEPARATELY.
- 2. The students are allowed to use the calculators for Numerical calculations at their own cost. University will not supply such calculators.
- 3. Cellular phone, Pager, Programmable Scientific Calculator and Digital Diary or any Means which can be used for unfair practice are not allowed in the Examination hall.
- 4. The Examination Programme is subject to change. If there is any change the University is not responsible for the loss or inconvenience caused to the candidates.
- 5. (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)
- 6. The Theory Exam of 20 Marks Paper are conducted at College level.

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Date: 93/οξ/2ο23

sd/Director
Board of Examinations and
Evaluation