



# PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

## FINAL PROGRAM OF B.Sc. (BIOTECHNOLOGY) SEMESTER – I TO VI MAR/APR-2022

### EXAMINATION TO BE HELD IN JULY- 2022

1. 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.

#### 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>B.Sc. (Biotechnology) Sem – I (w.e.f. June 2019)</b> <b>(CBCS Pattern-2019)</b>		
<b>Day &amp; Date</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time 1:00 pm to 2:00 pm</b>
<b>Thursday</b> <b>11/08/2022</b>	1	<b>(w.e.f. New June 2020)</b> <b>English (Comp.) (BT101)</b> LITERARY VOYAGE
<b>Friday</b> <b>12/08/2022</b>	2	Paper-I : BIOCHEMISTRY (BT102)
<b>Saturday</b> <b>13/08/2022</b>	3	Paper-II : METABOLISM (BT103)
<b>Sunday</b> <b>14/08/2022</b>	4	Paper-I : CELL BIOLOGY-I (BT104)
<b>Wednesday</b> <b>17/08/2022</b>	5	Paper-II : CELL BIOLOGY-II (BT105)
<b>Thursday</b> <b>18/08/2022</b>	6	Paper-I : DEVELOPMENTAL BIOLOGY-I (BT106)
<b>Friday</b> <b>19/08/2022</b>	7	Paper-II : DEVELOPMENTAL BIOLOGY-II (BT107)
<b>Saturday</b> <b>20/08/2022</b>	8	Paper-I : CHEMICAL SCIENCE (BT108)
<b>Sunday</b> <b>21/08/2022</b>	9	Paper-II : BIOPHYSICS (BT109)

<b>B.Sc. (Biotechnology) Sem – II (New w.e.f. Nov. 2019)</b> <b>(CBCS Pattern-2019)</b>		
<b>Day &amp; Date</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time 11:00 am to 12:00 pm</b>
<b>Thursday 11/08/2022</b>	10	<b>(w.e.f. New June 2020)</b> <b>English (Comp.) (BT201)</b> LITERARY VOYAGE
<b>Friday 12/08/2022</b>	11	Paper-I : Mammalian Physiology-I <b>(BT202)</b>
<b>Saturday 13/08/2022</b>	12	Paper-II : Mammalian Physiology-II <b>(BT203)</b>
<b>Sunday 14/08/2022</b>	13	Paper-I : Plant physiology-I <b>(BT204)</b>
<b>Wednesday 17/08/2022</b>	14	Paper-II : Plant physiology-II <b>(BT205)</b>
<b>Thursday 18/08/2022</b>	15	Paper-I : Computer <b>(BT206)</b>
<b>Friday 19/08/2022</b>	16	Paper-II : Biostatistics <b>(BT207)</b>
<b>Saturday 20/08/2022</b>	17	Paper-I : Animal Tissue Culture <b>(BT208)</b>
<b>Sunday 21/08/2022</b>	18	Paper-II : Plant Tissue Culture <b>(BT209)</b>

<b>B.Sc.(Biotech) Sem-II New (First Year)</b> <b>(w.e.f. Nov 2019)</b>			
<b>Day &amp; Date</b>	<b>Sr. No.</b>	<b>SUBJECT</b> <b>Time : 11:00 am to 12:00 pm</b>	<b>Candidates note that Democracy, Elections and Good Governance Examination will be conducted in their Parent (home) College</b>
<b>Wednesday 24/08/2022</b>	318	<b>Democracy, Elections and Good Governance (19DEG)</b>	

<b>B.Sc. (Biotechnology) Sem- III (New w.e.f. June 2020)</b> <b>(CBCS Pattern-2019)</b>		
<b>Day &amp; Date</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 1:00 p.m. to 2:00 p.m</b>
<b>Monday</b> <b>25/07/2022</b>	19	Genetics-I (BT301)
<b>Tuesday</b> <b>26/07/2022</b>	20	Genetics-II (BT302)
<b>Wednesday</b> <b>27/07/2022</b>	21	General Microbiology-I (BT303)
<b>Thursday</b> <b>28/07/2022</b>	22	General Microbiology-II (BT304)
<b>Friday</b> <b>29/07/2022</b>	23	Plant Biotechnology-I (BT305)
<b>Saturday</b> <b>30/07/2022</b>	24	Plant Biotechnology-II (BT306)

<b>B.Sc. (Biotechnology) Sem- IV (New w.e.f. Nov 2020)</b> <b>(CBCS Pattern-2019)</b>		
<b>Day &amp; Date</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 11:00 a.m. to 12:00 p.m</b>
<b>Tuesday</b> <b>19/07/2022</b>	25	MOLECULAR BIOLOGY (PAPER-I) (BT401)
<b>Wednesday</b> <b>20/07/2022</b>	26	MOLECULAR BIOLOGY (PAPER-II) (BT402)
<b>Thursday</b> <b>21/07/2022</b>	27	IMMUNOLOGY (PAPER-I) (BT403)
<b>Friday</b> <b>22/07/2022</b>	28	IMMUNOLOGY (PAPER-II) (BT404)
<b>Saturday</b> <b>23/07/2022</b>	29	ANIMAL BIOTECHNOLOGY (PAPER-I) (BT405)
<b>Sunday</b> <b>24/07/2022</b>	30	ANIMAL BIOTECHNOLOGY (PAPER-II) (BT406)

<b>B.Sc. (Biotechnology) Sem-IV (New w.e.f. Nov 2021)</b> <b>(CBCS Pattern-2019)</b>			
Day & Date	Sr. No.	SUBJECT <b>Time: 11:00 a.m. to 12:00 p.m</b>	Candidates note that Environmental Studies Examination will be conducted in their Parent (home) College
<b>Saturday</b> <b>30/07/2022</b>	319	Environmental Studies (ENS)	

<b>(Biotechnology) Sem- V (New w.e.f. June 2021)</b> <b>(CBCS Pattern-2019)</b>		
Day & Date	Sr. No.	Subject <b>Time: 5:00 p.m. to 6:00 p.m</b>
<b>Thursday</b> <b>14/07/2022</b>	31	English (BT501) Business English
<b>Friday</b> <b>15/07/2022</b>	32	Bioprocess Technology (BT502)
<b>Saturday</b> <b>16/07/2022</b>	33	Recombinant DNA Technology (BT503)
<b>Sunday</b> <b>17/07/2022</b>	34	Bioinformatics (BT504)
<b>Monday</b> <b>18/07/2022</b>	35	Intellectual Property Rights (BT505)

<b>(Biotechnology) Sem- V (w.e.f. June 2018)</b> <b>(CBCS Pattern-2016) (Old up to OCT.-2022)</b>		
Day & Date	Sr. No.	Subject <b>Time: 5:00 p.m. to 6:00 p.m</b>
<b>Thursday</b> <b>14/07/2022</b>	36	<b>English</b> Literary Quest (2011501)
<b>Friday</b> <b>15/07/2022</b>	37	Plant Development(2011502)
<b>Saturday</b> <b>16/07/2022</b>	38	Fermentation Technology(2011503)
<b>Sunday</b> <b>17/07/2022</b>	39	Tools and Techniques(2011504)
<b>Monday</b> <b>18/07/2022</b>	40	<b>A]</b> Recent Trends in Biotechnology(2011505)
	41	<b>OR</b> <b>B]</b> Introduction to Biotechnology based Industries(2011506)

<b>B.Sc. (Biotechnology) Sem- VI (New w.e.f. Nov 2021)</b> (CBCS Pattern-2019)		
Day & Date	Sr.	Subject
	No.	Time: 11:00 a.m. to 12:00 p.m
<b>Thursday</b> <b>14/07/2022</b>	42	English (BT601) Literary Mindscapes – I
<b>Friday</b> <b>15/07/2022</b>	43	Bio-Analytical Tools (BT602)
<b>Saturday</b> <b>16/07/2022</b>	44	Genomics and Proteomics (BT603)
<b>Sunday</b> <b>17/07/2022</b>	45	Evolutionary Biology (BT604)
<b>Monday</b> <b>18/07/2022</b>	46	Environmental Biotechnology (BT605)

<b>B.Sc. (Biotechnology) Sem- VI (w.e.f. Nov 2018)</b> (CBCS Pattern-2016) (Old up to OCT.2022)		
Day & Date	Sr.	Subject
	No.	Time: 11:00 a.m. to 12:00 p.m
<b>Thursday</b> <b>14/07/2022</b>	47	English (2011601) Literary Quest
<b>Friday</b> <b>15/07/2022</b>	48	Animal Development (2011602)
<b>Saturday</b> <b>16/07/2022</b>	49	Food and Dairy Technology (2011603)
<b>Sunday</b> <b>17/07/2022</b>	50	Bioinformatics and Nanotechnology (2011604)
<b>Monday</b> <b>18/07/2022</b>	51	A] Applications of Biotechnology (2011605)
	52	OR B] Quality Standard Practices in Biotechnology (2011606)

**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)

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Date: 30/06/2022

Sd/-

Director

Board of Examinations and Evaluation