



# PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

## FINAL PROGRAM OF B.Sc. (E.C.S.) 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 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. If the 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 Examination **FIFTEEN MINUTES** before the time starting of the first paper and **TEN MINUTES** before the time of 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 the Examinations will be as under.

1	SOLAPUR	DBF	D.B.F. Dayanand College of Arts & Science
2		DHB	D.H.B. Soni College
3		SAN	Sangameshwar College
4	PANDHARPUR	KBP	Karmveer Bhaurao Patil Mahavidhyalaya
5	Sangola	SANG	Sangola College
6	AKLUJ	GCCTA	Green Fingers College of Computer & Technology
7	NATEPUTE	SMSMPM	S.M. Shankarrao Mohite Patil College
8	MALSHIRAS	SGAC	Sameer Gandhi Kala Mahavidyalaya
9	AKLUJ	SIITP	Shriram Institute of Information Technology, Paniv

**Note : According to the students strength Examination centers may be changed before Examinations.**

<b>B.Sc. (E.C.S.) Sem – I (w.e.f. June 2019)</b> <b>(CBCS Pattern-2019)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time 1:00 pm to 2:00 pm</b>
Thursday 11/08/2022	I	1	<b>(w.e.f. New June 2020)</b> English (Comp.) (ECS0101) LITERARY VOYAGE
Friday 12/08/2022	II	2	Fundamentals of Programming using C and C++ – I (ECS0102)
Saturday 13/08/2022	III	3	Fundamentals of Programming using C and C++ – II (ECS0103)
Sunday 14/08/2022	IV	4	Computer System Architecture – I (ECS0104)
Wednesday 17/08/2022	V	5	Computer System Architecture – II (ECS0105)
Thursday 18/08/2022	VI	6	Fundamental of Computer system – I (ECS0106)
Friday 19/08/2022	VII	7	Fundamental of Computer system – II (ECS0107)
Saturday 20/08/2022	VIII	8	Numerical Methods – I (ECS0108)
Sunday 21/08/2022	IX	9	Numerical Methods – II (ECS0109)

<b>B.Sc. (E.C.S.) Sem – II (NEW w.e.f. June 2019)</b> <b>(CBCS Pattern-2019)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time 11:00 am to 12:00 pm</b>
Thursday 11/08/2022	I	10	<b>(w.e.f. New Nov. 2020)</b> English (Comp.) (ECS0201) LITERARY VOYAGE
Friday 12/08/2022	II	11	Programming in JAVA – I (ECS0202)
Saturday 13/08/2022	III	12	Programming in JAVA – II (ECS0203)
Sunday 14/08/2022	IV	13	Discrete Structures – I (ECS0204)
Wednesday 17/08/2022	V	14	Discrete Structures – II (ECS0205)
Thursday 18/08/2022	VI	15	Introduction to Web Designing – I (ECS0206)
Friday 19/08/2022	VII	16	Introduction to Web Designing – II (ECS0207)
Saturday 20/08/2022	VIII	17	Digital Electronics – I (ECS0208)
Sunday 21/08/2022	IX	18	Digital Electronics – II (ECS0209)

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

<b>B.Sc. (E.C.S.) Sem – III ( New w.e.f. June 2017)</b> (CBCS Pattern-2019)			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 1:00 p.m. to 2:00 p.m</b>
<b>Tuesday 26/07/2022</b>	I	19	Data Structure using C++ -I (ECS0301)
<b>Wednesday 27/07/2022</b>	II	20	Data Structure using C++ -II (ECS0302)
<b>Thursday 28/07/2022</b>	III	21	Software Engineering (ECS0303)
<b>Friday 29/07/2022</b>	IV	22	Software Testing (ECS0304)
<b>Saturday 30/07/2022</b>	V	23	Probability Theory –I (ECS0305)
<b>Sunday 31/07/2022</b>	VI	24	Probability Theory-II (ECS0306)
<b>Tuesday 02/08/2022</b>	VII	25	Introduction to Python programming (ECS0307)

<b>B.Sc. (E.C.S.) Sem – IV (New w.e.f. Nov 2020)</b> <b>(CBCS Pattern-2019)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</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>	DSC 1D	26	Database Management System (ECS0401)
<b>Wednesday</b> <b>20/07/2022</b>	DSC 1D	27	MYSQL (ECS0402)
<b>Thursday</b> <b>21/07/2022</b>	DSC 2D	28	Operating System (ECS0403)
<b>Friday</b> <b>22/07/2022</b>	DSC 2D	29	Linux OS and Shell Scripting (ECS0404)
<b>Saturday</b> <b>23/07/2022</b>	DSC 3D (GE-4)	30	Statistics for Data Science(ECS0405)
<b>Sunday</b> <b>24/07/2022</b>	DSC 3D (GE-4)	31	Optimization techniques (ECS0406)
<b>Monday</b> <b>25/07/2022</b>	SEC-II	32	Web Development using PHP (ECS0407)

<b>B.Sc. (ECS) Sem-IV (New w.e.f. Nov 2021)</b> <b>(CBCS Pattern-2020)</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>Candidates note that</b> <b>Environmental Studies</b> <b>Examination will be</b> <b>conducted in their</b> <b>Parent (home) College</b>
<b>Saturday</b> <b>30/07/2022</b>	319	Environmental Studies (ENS)	

<b>B.Sc. (E.C.S.) Sem – V (New w.e.f. June 2021)</b> <b>(CBCS Pattern-2019)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 5:00 p.m. to 6:00 p.m</b>
<b>Thursday</b> <b>14/07/2022</b>	<b>I</b>	<b>33</b>	English (Business English) (ECS0501)
<b>Friday</b> <b>15/07/2022</b>	<b>II</b>	<b>34</b>	Data Communication and Networking (ECS0502)
<b>Saturday</b> <b>16/07/2022</b>	<b>III</b>	<b>35</b>	Theory of Computer Science (ECS0503)
<b>Sunday</b> <b>17/07/2022</b>	<b>IV</b>	<b>36</b>	Visual Programming (ECS0504)
<b>Monday</b> <b>18/07/2022</b>	<b>V</b>	<b>37</b>	Advanced Java (ECS0505)

<b>B.Sc. (E.C.S.) Sem – V (w.e.f. June 2018)</b> <b>(CBCS Pattern-2016) (Old up to MAR-2022)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 5:00 p.m. to 6:00 p.m</b>
<b>Thursday</b> <b>14/07/2022</b>	<b>I</b>	<b>38</b>	<b>English</b> Literary Quest (2013501)
<b>Friday</b> <b>15/07/2022</b>	<b>II</b>	<b>39</b>	Data Communication and Networking – I (2013502)
<b>Saturday</b> <b>16/07/2022</b>	<b>II</b> <b>I</b>	<b>40</b>	Theory of Computer Science (2013503)
<b>Sunday</b> <b>17/07/2022</b>	<b>IV</b>	<b>41</b>	Visual Programming – I (2013504)
<b>Monday</b> <b>18/07/2022</b>	<b>V</b>	<b>42</b>	<b>A] Web technology and E-commerce –I (2013505)</b> <b>OR</b>
		<b>43</b>	<b>B] Python – I (2013506)</b>

<b>B.Sc. (E.C.S.) - V (New w.e.f. June 2021) (Cont...)</b> <b>(CBCS Pattern-2019)</b>		
<b>Skill Based Course Added on Courses</b>		
<b>Day &amp; Date</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 5:00 p.m. to 6:00 p.m</b>
		<b>Special</b> <b>Paper - XI</b>
<b>Tuesday</b> <b>19/07/2022</b>	<b>56</b>	Advanced Python Programming (ECS0506)

<b>B.Sc. (E.C.S.) Sem – VI (New w.e.f. Nov. 2021)</b> <b>(CBCS Pattern-2019)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 11:00 a.m. to 12:00 p.m</b>
<b>Thursday</b> <b>14/07/2022</b>	<b>I</b>	44	<b>English (ECS0601)</b> Literary Mindscapes - I
<b>Friday</b> <b>15/07/2022</b>	<b>II</b>	45	<b>System Security (ECS0602)</b>
<b>Saturday</b> <b>16/07/2022</b>	<b>III</b>	46	<b>Compiler Construction (ECS0603)</b>
<b>Sunday</b> <b>17/07/2022</b>	<b>IV</b>	47	<b>Internet Programming using ASP.Net (ECS0604)</b>
<b>Monday</b> <b>18/07/2022</b>	<b>V</b>	48	<b>Angular JS (ECS0605)</b>

<b>B.Sc. Sem – VI (New w.e.f. Oct. 2021) (Cont...)</b> <b>(CBCS Pattern-2019)</b>		
<b>Skill Based Course Added on Courses</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>Special</b> <b>Paper - XI</b>
<b>Tuesday</b> <b>19/07/2022</b>	49	<b>Mobile Application Development (ECS0606)</b>

<b>B.Sc. (E.C.S.) Sem – VI (w.e.f. Nov. 2018)</b> <b>(CBCS Pattern-2016) (Old up to OCT.2022)</b>			
<b>Day &amp; Date</b>	<b>Paper No.</b>	<b>Sr. No.</b>	<b>Subject</b> <b>Time: 11:00 a.m. to 12:00 p.m</b>
<b>Thursday</b> <b>14/07/2022</b>	<b>I</b>	50	<b>English (2013601)</b> Literary Quest
<b>Friday</b> <b>15/07/2022</b>	<b>II</b>	51	Data Communication and Networking – II (2013602)
<b>Saturday</b> <b>16/07/2022</b>	<b>III</b>	52	Advanced Java (2013603)
<b>Sunday</b> <b>17/07/2022</b>	<b>IV</b>	53	Visual Programming – II (2013604)
<b>Monday</b> <b>18/07/2022</b>	<b>VI</b>	54	<b>A] Web technology and E-commerce –II (2013605)</b>
		55	<b>OR</b> <b>B] Python – II (2013606)</b>

**Note:**

1. The Practical Examination will be CONDUCTED BEFORE/AFTER THE THEORY 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)

Please Visit - <http://su.digitaluniversity.ac>

Ref No.: PAHSUS/EXAM/TIME-TABLE/2022/944

Date: 30/06/2022

Sd/-  
**Director**  
Board of Examinations and Evaluation