PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

NAAC Accredited-2015
'B' Grade (CGPA 2.62)

FINAL PROGRAM OF B.Sc. (E.C.S.) SEMESTER – I TO OCT.-2022 EXAMINATION

TO BE HELD IN JAN- 2023

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.

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 सर्वसाधारण विद्यार्थ्यांपेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

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		VIMAS	Vidnyan Mahavidyalaya
7	AKLUJ	GCCTA	Green Fingers College of Computer & Technology
8	NATEPUTE	SMSMPM	S.M. Shankarrao Mohite Patil College
9	MALSHIRAS	SGAC	Sameer Gandhi Kala Mahavidyalaya
10	AKLUJ	SIITP	Shriram Institute of Information Technology, Paniv

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

Day & Date	Paper No.	Sr. No.	Subject Time: 12:00 p.m. To 02:00 p.m.
			B.Sc. (E.C.S.) Sem – I (New w.e.f. June 2022) (CBCS Pattern-2022)
Monday 23/01/2023	I	1	(w.e.f. New June 2020) **English (Comp.) (ECS1101)** LITERARY VOYAGE
Tuesday 24/01/2023	II	2	Fundamental of Computer **(ECS1102)**
Wednesday 25/01/2023	III	3	Basics of Operating System **(ECS1103)**
Friday 27/01/2023	IV	4	Programming using 'C **(ECS1104)**
Saturday 28/01/2023	V	5	Python - I **(ECS1105)**
Monday 30/01/2023	VI	6	Numerical Methods **(ECS1106)**
Tuesday 31/01/2023	VII	7	Graph Theory **(ECS1107)**
Wednesday 01/02/2023	VIII	8	Basic Electronics Paper– I **(ECS1108)**
Thursday 02/02/2023	IX	9	Advanced Electronics Paper– II **(ECS1109)**

B.Sc. (E.C.S.) Sem – I (w.e.f. June 2019)
(CBCS Pattern-2019) (Old up to MAR-2023)

Day & Date	Paper No.	Sr. No.	Subject Time: 12:00 p.m. To 02:00 p.m.
Monday **23/01/2023**	I	10	(w.e.f. New June 2020) **English (Comp.)** (ECS0101 / ECS20101) LITERARY VOYAGE
Tuesday **24/01/2023**	II	11	Fundamentals of Programming using C and C++ – I (ECS0102)
Wednesday **25/01/2023**	III	12	Fundamentals of Programming using C and C++ – II (ECS0103)
Friday **27/01/2023**	IV	13	Computer System Architecture – I (ECS0104)
Saturday **28/01/2023**	V	14	Computer System Architecture – II (ECS0105)
Monday **30/01/2023**	VI	15	Fundamental of Computer system – I (ECS0106)
Tuesday **31/01/2023**	VII	16	Fundamental of Computer system – II (ECS0107)
Wednesday **01/02/2023**	VIII	17	Numerical Methods – I (ECS0108)
Thursday **02/02/2023**	IX	18	Numerical Methods – II (ECS0109)

B.Sc. (E.C.S.) Sem – II (NEW w.e.f. June 2019)
(CBCS Pattern-2019)

Day & Date	Paper No.	Sr. No.	Subject Time: 12:00 p.m. To 02:00 p.m.
Tuesday **07/02/2023**	I	19	(w.e.f. New Nov. 2020) **English (Comp.)** (ECS0201 / ECS20201) LITERARY VOYAGE
Wednesday **08/02/2023**	II	20	Programming in JAVA – I (ECS0202)
Thursday **09/02/2023**	III	21	Programming in JAVA – II (ECS0203)
Friday **10/02/2023**	IV	22	Discrete Structures – I (ECS0204)
Saturday **11/02/2023**	V	23	Discrete Structures – II (ECS0205)
Monday **13/02/2023**	VI	24	Introduction to Web Designing – I (ECS0206)
Tuesday **14/02/2023**	VII	25	Introduction to Web Designing – II (ECS0207)
Wednesday **15/02/2023**	VIII	26	Digital Electronics – I (ECS0208)
Thursday **16/02/2023**	IX	27	Digital Electronics – II (ECS0209)

[i.e. (xxx) indicated for Computer Paper Code

B.Sc. (E.C.S) Sem – II (w.e.f. June 2019)		
(CBCS Pattern-2019)		
Day & Date	Sr. No.	**Subject** **Time 11:00 am to 2:00 pm**
Friday **17/02/2023**	60	Descriptive Statistics-II (2013208)
Monday **20/02/2023**	61	Probability Theory-II (2013209)

B.Sc.(E.C.S.) Sem-II New (First Year)			
(w.e.f. June 2019)			
Day & Date	Sr. No.	**SUBJECT** **Time: 12:00 p.m. to 02:00 p.m**	**Candidates note that Democracy, Elections and Good Governance Examination will be conducted in their Parent (home) College**
Sunday **12/02/2023**	600	**Democracy, Elections and Good Governance (19DEG)**	

B.Sc. (E.C.S.) Sem – III (New w.e.f. June 2017)			
(CBCS Pattern-2019)			
Day & Date	**Paper No.**	**Sr. No.**	**Subject** **Time: 9:00 a.m. to 11:00 a.m**
Tuesday **21/02/2023**	I	28	Data Structure using C++ -I (ECS0301)
Wednesday **22/02/2023**	II	29	Data Structure using C++ -II (ECS0302)
Thursday **23/02/2023**	III	30	Software Engineering (ECS0303)
Friday **24/02/2023**	IV	31	Software Testing (ECS0304)
Saturday **25/02/2023**	V	32	Probability Theory –I (ECS0305)
Monday **27/02/2023**	VI	33	Probability Theory-II (ECS0306)
Tuesday **28/02/2023**	VII	34	Introduction to Python programming (ECS0307)

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B.Sc. (E.C.S.) Sem – IV (New w.e.f. Nov 2020)
(CBCS Pattern-2019)

Day & Date	Paper No.	Sr. No.	Subject Time: 12:00 p.m. to 2:00 p.m
Tuesday **21/02/2023**	DSC 1D	35	Database Management System (ECS0401)
Wednesday **22/02/2023**	DSC 1D	36	MYSQL (ECS0402)
Thursday **23/02/2023**	DSC 2D	37	Operating System (ECS0403)
Friday **24/02/2023**	DSC 2D	38	Linux OS and Shell Scripting (ECS0404)
Saturday **25/02/2023**	DSC 3D (GE-4)	39	Statistics for Data Science(ECS0405)
Monday **27/02/2023**	DSC 3D (GE-4)	40	Optimization techniques (ECS0406)
Tuesday **28/02/2023**	SEC-II	41	Web Development using PHP (ECS0407)

B.Sc. (E.C.S) Sem – IV (w.e.f. June 2019)
(CBCS Pattern-2019)

Day & Date	Sr. No.	Subject Time: 11:00 a.m. to 2:00 p.m
Wednesday **01/03/2023**	62	Object Oriented Programming Using JAVA (2013401)

B.Sc. (ECS) Sem-IV (New w.e.f. Nov 2021)
(CBCS Pattern-2020)

Day & Date	Sr. No.	SUBJECT Time: 3:00 p.m. to 5:00 p.m	Candidates note that Environmental Studies Examination will be conducted in their Parent (home) College
Sunday **12/02/2023**	601	**Environmental Studies (ENS)**	

B.Sc. (E.C.S.) Sem – V (New w.e.f. June 2021)
(CBCS Pattern-2019)

Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m.
Friday 27/01/2023	I	42	English (Business English) (ECS0501) Time: 3:00 p.m. to 5:00 p.m.
Saturday 28/01/2023	II	43	Data Communication and Networking (ECS0502)
Monday 30/01/2023	III	44	Theory of Computer Science (ECS0503)
Tuesday 31/01/2023	IV	45	Visual Programming (ECS0504)
Wednesday 01/02/2023	V	46	Advanced Java (ECS0505)

B.Sc. (E.C.S.) - V (New w.e.f. June 2021) (Cont…)
(CBCS Pattern-2019)

Skill Based Course Added on Courses

Day & Date	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m.
		Special **Paper - XI**
Thursday 02/02/2023	47	Advanced Python Programming (ECS0506)

B.Sc. (E.C.S.) Sem – VI (New w.e.f. Nov. 2021)
(CBCS Pattern-2019)

Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m.
Friday 03/02/2023	I	48	**English (ECS0601)** Literary Mindscapes – I Time: 3:00 p.m. to 5:00 p.m.
Saturday 04/02/2023	II	49	System Security **(ECS0602)**
Monday 06/02/2023	III	50	Compiler Construction **(ECS0603)**
Tuesday 07/02/2023	IV	51	Internet Programming using ASP.Net **(ECS0604)**
Wednesday 08/02/2023	V	52	Angular JS **(ECS0605)**

Day & Date	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m
		Special **Paper - XI**
Thursday **09/02/2023**	53	Mobile Application Development (ECS0606)

B.Sc. Sem – VI (New w.e.f. Oct. 2021) (Cont…)
(CBCS Pattern-2019)
Skill Based Course Added on Courses

Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 5:30 p.m
Friday **03/02/2023**	I	54	**English (2013601)** Literary Quest
Saturday **04/02/2023**	II	55	Data Communication and Networking – II (2013602)
Monday **06/02/2023**	III	56	Advanced Java (2013603)
Tuesday **07/02/2023**	IV	57	Visual Programming – II (2013604)
Wednesday **08/02/2023**	VI	58	**A]** Web technology and E-commerce –II (2013605)
			OR
		59	**B]** Python – II (2013606)

B.Sc. (E.C.S.) Sem – VI (w.e.f. Nov. 2018)
(CBCS Pattern-2016) (Old up to OCT.2022)

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/2023/130

Date: 17/01/2023

Sd/-
Director
Board of Examinations and Evaluation

[i.e. (xxx) indicated for Computer Paper Code