



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2024

SEMESTER PATTERN EXAMINATION

DRAFT PROGRAM OF THE BACHELOR OF COMPUTER APPLICATIONS [B.C.A.-SCIENCE] SEM-I TO VI OCT/NOV.-2024 EXAMINATION TO BE HELD IN NOV.-2024

1. Students should see their Examination Seat No. and Name in the Name-list and mistake if any should be communicated to this office immediately. All candidates are requested to confirm their Examination Seat Numbers as well as the place of the Examination, on the Notice Board of the University/Colleges mentioned above at least two days before the date of the Examination. The Candidate should write correct Seat No. on each Answer Book. If candidate writes wrong Seat No. on Answer Book the performance of said subject will not be considered.
2. Candidates are requested to be present at their respective place of examination **FIFTEEN MINUTES** before the time starting of the first paper and **TEN MINUTES** before the time starting of each subsequent paper. They 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.

Sr. No.	Centre	College Abbreviation	Place
1	Solapur	DAV	D.A.V. Velankar Commerce College
2		KPMIM	K.P. Mangalwedhekar Inst. of Mgnt. Career Devpt. and Research
3		DHB	D.H.B. Soni College
4		VASU	Vasundhara Arts College
5		ARBM	A.R.BurlaMahilaMahavidyalaya
6		DBF	D.B.F. Dayanand College of Arts & Science
7	PANDHARPUR	UMA	Uma Mahavidyalaya
8		KBP	K.B.P. Mahavidyalaya
9		NSCP	New Satara College, Pandharpur
10	BARSHI	BPS	B.P. Sulakhe Commerce College
11		SBZ	Shriman Bhausahab Zadbuke Mahavidyalaya
12	SANGOLA	SANG	Sangola College
13		GDMAS	Dr. Ganpatrao Deshmukh Mahavidyalaya,
15	NATEPUTE	SMSMPM	S.M. Shankarrao Mohite Patil College

Sr. No.	Centre	College Abbreviation	Place
16	AKKALKOT	CBK	C.B.Khedgi's College
17	MOHOL	DSG	D.S. Garad Mahavidyalaya
18	AKLUJ	SIITP	Shriram Institute of Information Tech. Paniv
19		GCCTA	Green Fingers College of Computer & Technology
20	KARMALA	YCMK	Yashwantrao Chavan Mahavidyalaya

- वरील तक्त्यात दर्शविलेल्या परीक्षा केंद्रा व्यतिरिक्त प्रथम वर्ष अभ्यासक्रमासाठी संबंधित महाविद्यालयास परीक्षा केंद्र देण्यात आलेले आहे. त्यानुसार पुढील योग्य ती कार्यवाही करण्यात यावी.

B.C.A. Sem – I (w.e.f. June 2022) (CBCSPattern-2022) (Old up to MAR.-2025)		
Day & Date	Sr. No.	Paper Time: 12:00p.m.To 02:00p.m.
Wednesday 06/11/2024	1	English (Comp.) (BCA1101) Communication Skill
Thursday 07/11/2024	2	Fundamentals of Computer Paper-I (BCA1102)
Friday 08/11/2024	3	Office Automation Paper-II (BCA1103)
Monday 11/11/2024	4	Programming and Problem Solving using 'C' Paper-I (BCA1104)
Tuesday 12/11/2024	5	Web Programming-I Paper-II(BCA1105)
Wednesday 13/11/2024	6	Basics of Mathematics Paper-I (BCA1106)
Thursday 14/11/2024	7	Descriptive Statistics Paper-II (BCA1107)
Saturday 16/11/2024	8	Fundamentals of Electronics Paper-I (BCA1108)
Monday 18/11/2024	9	Linear Electronics-II (BCA1109)

B.C.A. Sem – II (NEW w.e.f. Nov. 2022) (CBCSPattern-2022)		
Day & Date	Sr. No.	Paper Time: 12:00 p.m. to 2:00 p.m
Wednesday 18/12/2024	10	English (Comp.) (BCA1201) Communication Skill
Friday 20/12/2024	11	Introduction to Python Programming (BCA1202)
Saturday 21/12/2024	12	Operating System (BCA1203)
Monday 23/12/2024	13	Programming and Problem Solving using 'C'-II (BCA1204)
Tuesday 24/12/2024	14	Web Programming-II (BCA1205)
Thursday 26/12/2024	15	Graph Theory (BCA1206)
Friday 27/12/2024	16	Probability Theory (BCA1207)
Wednesday 01/01/2025	17	Digital Fundamentals of Computer (BCA1208)
Thursday 02/01/2025	18	Introduction of Microprocessor and Interfacing (BCA1209)

B.C.A. Sem – II (w.e.f. Nov. 2019) (CBCSPattern-2019)		
Day & Date	Sr. No.	Paper Time: 3:00 p.m. To 5:00 p.m.
	60	Software Engineering- II (19409209)

B.C.A. Sem – III (New w.e.f. June 2023) (CBCS Pattern-2022)		
Day & Date	Sr. No.	Paper Time:09:00a.m.to11:00a.m.
Thursday 21/11/2024	19	Object Oriented Programming using Java-I (BCA1301)
Monday 25/11/2024	20	Data Structure Using 'C'-I (BCA1302)
Wednesday 27/11/2024	21	Database Management System –I (BCA1303)
Friday 29/11/2024	22	Software Engineering (BCA1304)
Saturday 30/11/2024	23	Web Development using PHP (SEC-1) (Time:09:00a.m.to12:00p.m.)
Monday 02/12/2024	24	Financial Accounting with Tally (BCA1305)
Tuesday 03/12/2024	25	Operating System-II (BCA1306)

B.C.A. Sem – IV (NEW w.e.f. Oct. 2023) (CBCS Pattern-2022)		
Day & Date	Sr. No.	Paper Time: 12:00 p.m. to 2:00 p.m.
Thursday 21/11/2024	26	Object Oriented Programming using Java-II (BCA1401)
Friday 22/11/2024	27	Data Structure Using 'C'-II (BCA1402)
Monday 25/11/2024	28	Database Management System-II (BCA1403)
Tuesday 26/11/2024	29	Software Testing & QA (BCA1404)
Wednesday 27/11/2024	30	Digital Marketing (BCA1405)
Thursday 28/11/2024	31	Python-II (BCA1406)

B.C.A. Sem – IV (w.e.f. Oct. 2020) (CBCS Pattern-2019) (Old up to OCT.2024)		
Day & Date	Sr. No.	Paper Time: 12:00 p.m. to 2:00 p.m.
Thursday 21/11/2024	32	OOPS with C++-II (19409401)
Friday 22/11/2024	33	Data structures using 'C'- 4.0 II (19409402)
Monday 25/11/2024	34	MySQL (19409403)
Tuesday 26/11/2024	35	Ethics and Cyber law (19409404)
Wednesday 27/11/2024	36	Angular JS (19409405)
Thursday 28/11/2024	37	Advance 4.0 d Computer Networks (19409406)
Thursday 21/11/2024	38	Python Programming (19409407) (Time: 9:00 a.m. to 12:00 p.m.)

B.C.A. Sem – V (New w.e.f. June 2024) (CBCS Pattern-2022)		
Day & Date	Sr. No.	Paper Time:9:00 a.m.to 12:00p.m.
Wednesday 06/11/2024	39	English (Business English) () Time:9:00 a.m.to 11:00a.m.
Thursday 07/11/2024	40	Data Communication and Networking ()
Friday 08/11/2024	41	Data Warehousing and Data Mining ()
Monday 11/11/2024	42	.NET Core ()
Tuesday 12/11/2024	43 44 45	A) Data Science using Python OR B) Kotlin Programming OR C) React JS

B.C.A. Sem – V (New w.e.f. June 2024) (CBCS Pattern-2022)		
<u>Skill Based Course Added on Courses</u>		
Day & Date	Sr. No.	Paper Time:9:00 a.m.to 12:00p.m.
Wednesday 13/11/2024	46	Advanced Java

B.C.A. Sem – V (w.e.f. June 2021) (CBCS Pattern-2019) (Old up to MAR.-2025)		
Day & Date	Sr. No.	Paper Time:9:00 a.m.to 12:00p.m.
Wednesday 06/11/2024	47	English (Business English) (20409501) Time:9:00 a.m.to 11:00a.m.
Thursday 07/11/2024	48	Core Java (19409502)
Friday 08/11/2024	49	Visual Programming (19409503)
Monday 11/11/2024	50	Computer Graphics (19409504)
Tuesday 12/11/2024	51	Recent Trends in IT (19409505)

B.C.A. Sem – V (New w.e.f. June 2021) (CBCS Pattern-2019) (Old up to MAR.-2025)		
<u>Skill Based Course Added on Courses</u>		
Day & Date	Sr. No.	Paper Time:9:00 a.m.to 12:00p.m.
Wednesday 13/11/2024	52	Linux and Shell Programming (19409506)

B.C.A. Sem – VI (New w.e.f. Nov 2021) (CBCS Pattern-2019)		
Day & Date	Sr. No.	Paper Time:9:00 a.m.to 12:00 p.m.
Wednesday 18/12/2024	53	English (19409601) Literary Mindscapes – I Time:9:00 a.m.to 11:00 a.m.
Thursday 19/12/2024	54	Advanced Java (19409602)
Friday 20/12/2024	55	Dot Net Technology (19409603)
Saturday 21/12/2024	56	Data Warehouse and Data Mining (19409604)
Monday 23/12/2024	57	Cryptography and Network Security (19409605)
Tuesday 24/12/2024	58	Advanced Python (19409606)

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.**
7. **Democracy, Election and Good Governance and Environmental Studies Exam conducted at College level. (As per University Circular No. 65 dt.26 Oct.2023)**

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

Ref No.: PAHSUS/EXAM/TIME-TABLE/2024/1926

Date : 23/09/2024

Sd/-
Director
Board of Examinations and Evaluation