

# PUNYASHLOK AHILYADEVI HOLKAR SOLAPURUNIVERSITY,SOLAPUR

## EXAM OF 2024 SEMESTERPATTERNEXAMINATION

# FINAL PROGRAM OF THE BACHELOR OF COMPUTER APPLICATIONS [B.C.A.-SCIENCE] SEM-I TO VI OCT/NOV.-2024 EXAMINATION TO BE HELD IN DEC..-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.**<u>Important Note</u>: 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 सर्वसाधरण विद्यार्थ्यापेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

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

## The Centers & Places of the Examinations will be as under.

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

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

<u>B.C.A. Sem – I (w.e.f. June 2022)</u>					
	(CBCSPattern-2022) (Old up to MAR2025)				
Day & Date	Sr.	Paper			
	No.	Time: 12:00p.m.To 02:00p.m.			
Wednesday 10/12/2024	1	English (Comp.) <b>(BCA1101)</b>			
		Communication Skill			
Wednesday 11/12/2024	2	Fundamentals of Computer Paper-I (BCA1102)			
Thursday 12/12/2024	3	Office Automation Paper-II (BCA1103)			
Friday 13/12/2024	4	Programming and Problem Solving using 'C' Paper-I (BCA1104)			
Tuesday 17/12/2024	5	Web Programming-I Paper-II(BCA1105)			
Wednesday 18/12/2024	6	Basics of Mathematics Paper-I (BCA1106)			
Thursday 19/12/2024	7	Descriptive Statistics Paper-II (BCA1107)			
Friday 20/12/2024	8	Fundamentals of Electronics Paper-I (BCA1108)			
Saturday 21/12/2024	9	Linear Electronics-II (BCA1109)			

	<u>B.C.A. Sem – II ( <mark>NEW</mark> w.e.f. Nov. 2022)</u>				
	(CBCSPattern-2022)				
Day & Date	Sr. No.	Paper Time: 12:00 p.m. to 2:00 p.m			
Saturday 25/01/2025	10	English (Comp.) (BCA1201)			
		Communication Skill			
Monday 27/01/2025	11	Introduction to Python Programming (BCA1202)			
Tuesday 28/01/2025	12	Operating System (BCA1203)			
Wednesday 29/01/2025	13	Programming and Problem Solving using 'C'-II (BCA1204)			
Thursday 30/01/2025	14	Web Programming-II (BCA1205)			
Friday 31/01/2025	15	Graph Theory (BCA1206)			
Saturday 01/02/2025	16	Probability Theory (BCA1207)			
Sunday 02/02/2025	17	Digital Fundamentals of Computer (BCA1208)			
Monday 03/02/2025	18	Introduction of Microprocessor and Interfacing (BCA1209)			

<u>B.C.A. Sem – II (w.e.f. Nov. 2019)</u> (CBCSPattern-2019)		
Day & DateSr. No.Paper Time: 3:00 p.m. To 5:00 p.m.		•
	<mark>60</mark>	Software Engineering- II (19409209)

	<u>B.C.A. Sem – III (New</u> w.e.f. June 2023)				
	(CBCS Pattern-2022)				
Day & Date	Sr.	Paper			
Day a Date	No.	Time:09:00a.m.to11:00a.m.			
Tuesday 24/12/2024	19	Object Oriented Programming using Java-I (BCA1301)			
Wednesday 01/01/2025	20	Data Structure Using 'C'-I (BCA1302)			
Thursday 02/01/2025	21	Database Management System –I (BCA1303)			
Friday 03/01/2025	22	Software Engineering (BCA1304)			
Saturday 04/01/2025	23	Web Development using PHP (SEC-1)			
		(Time:09:00a.m.to12:00p.m.)			
Monday 06/01/2025	24	Financial Accounting with Tally (BCA1305)			
Tuesday 07/01/2025	25	Operating System-II (BCA1306)			

	<u>B.C.A. Sem – IV (NEW</u> w.e.f. Oct. 2023) (CBCS Pattern-2022)			
Day & Date	Sr. No.	Paper Time: 12:00 p.m. to 2:00 p.m.		
Tuesday 24/12/2024	26	Object Oriented Programming using Java-II (BCA1401)		
Wednesday 01/01/2025	27	Data Structure Using 'C'-II (BCA1402)		
Thursday 02/01/2025	28	Database Management System-II (BCA1403)		
Friday 03/01/2025	29	Software Testing & QA (BCA1404)		
Saturday 04/01/2025	30	Digital Marketing (BCA1405)		
Monday 06/01/2025	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.	Paper		
buy a bute	No.	Time: 12:00 p.m. to 2:00 p.m.		
Tuesday 24/12/2024	32	OOPS with C++-II (19409401)		
Wednesday 01/01/2025	33	Data structures using 'C'- 4.0 II (19409402)		
Thursday 02/01/2025	34	MySQL (19409403)		
Friday 03/01/2025	35	Ethics and Cyber law (19409404)		
Saturday 04/01/2025	36	Angular JS (19409405)		
Monday 06/01/2025	37	Advance 4.0 d Computer Networks (19409406)		
Tuesday 07/01/2025	38	Python Programming (19409407)		
		( Time: 12:00 p.m. to 3:00 p.m.)		

	<u>B.C.A. Sem – V (<mark>New</mark> w.e.f. June 2024)</u>			
(CBCS Pattern-2022)				
Day & Date	Sr.	Paper		
Day & Date	No.	Time:9:00 a.m.to 12:00p.m.		
Wednesday	20	English		
10/12/2024	39	(Business English) (BCA1501)		
		Time:9:00 a.m.to 11:00a.m.		
Wednesday	40	Data Communication and Networking (BCA1502)		
11/12/2024	40			
Thursday	41	Data Warehousing and Data Mining (BCA1503)		
12/12/2024				
Friday	42	.NET Core (BCA1504)		
13/12/2024	42			
Tuesday	43	A) Data Science using Python (BCA1505-A)		
17/12/2024	4.4	OR		
	44	B) Kotlin Programming (BCA1505-B)		
	45	OR		
		C) React JS (BCA1505-C)		

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

		<u>B.C.A. Sem – V (w.e.f. June 2021)</u>			
	(CBCS Pattern-2019) (Old up to MAR2025)				
Day & Data	Sr.	Paper			
Day & Date	No.	Time:9:00 a.m.to 12:00p.m.			
Wednesday	47	English			
10/12/2024	47	(Business English) (20409501)			
		Time:9:00 a.m.to 11:00a.m.			
Wednesday 11/12/2024	48	Core Java (19409502)			
Thursday 12/12/2024	49	Visual Programming (19409503)			
Friday 13/12/2024	50	Computer Graphics (19409504)			
Tuesday 17/12/2024	51	Recent Trends in IT (19409505)			

	<u>B.C.A. Sem – V (New w.e.f. June 2021)</u> (CBCS Pattern-2019) (Old up to MAR2025)			
	Skill Based Course Added on Courses			
Day & Date	Sr. No.	Paper Time:9:00 a.m.to 12:00p.m.		
Wednesday 18/12/2024	52	Linux and Shell Programming (19409506)		

<u>B.C.A. Sem – VI <mark>(New</mark> w.e.f. Nov 2021)</u>		
(CBCS Pattern-2019)		
Day & Date	Sr.	Paper
	No.	Time:9:00 a.m.to 12:00 p.m.
Saturday	53	English (19409601)
25/01/2025		Literary Mindscapes – I
		Time:9:00 a.m.to 11:00 a.m.
Monday 27/01/2025	54	Advanced Java (19409602)
Tuesday 28/01/2025	55	Dot Net Technology (19409603)
Wednesday 29/01/2025	56	Data Warehouse and Data Mining (19409604)
Thursday 30/01/2025	57	Cryptography and Network Security (19409605)
Friday	58	Advanced Python (19409606)
31/01/2025		

#### 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. (<u>Important Note:</u> 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 -<u>http://su.digitaluniversity.ac</u> Ref No.: PAHSUS/EXAM/TIME-TABLE/2024/2291 Date : 30/11/2024

Sd/-

Director Board of Examinations and Evaluation