

PUNYASHLOK AHILYADEVI HOLKAR SOLAPURUNIVERSITY, SOLAPUR

EXAM OF 2023 SEMESTER PATTERN EXAMINATION

Revised FINAL PROGRAM OF THE BACHELOR OF COMPUTER APPLICATIONS [B.C.A.-SCIENCE] SEM – I TO VI MAR/APR.-2023 EXAMINATION TO BE HELD IN JUN- 2023

- 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 अधिनयम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधरण विद्यार्थ्यापक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वान्मते मान्यता देण्यात आली.)

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

Sr. No.	Centre	College Abbreviation	Place
1		HN	H.N. College of Commence
2		DAV	D.A.V. Velankar Commerce College
3	SOLAPUR	KPMIM	K.P. Mangalwedhekar Inst. of Mgnt. Career Devpt. and Research
4	SOLAPOR	SAN	Sangameshwar College
5		DHB	D.H.B. Soni College
6		VASU	Vasundhara Arts College
7		UMA	Uma Mahavidyalaya
8	PANDHARPUR	КВР	K.B.P. Mahavidyalaya
9		BPS	B.P. Sulakhe Commerce College
10	BARSHI	SBZ	Shriman Bhausaheb Zadbuke Mahavidyalaya
11		SANG	Sangola College
12	SANGOLA	VIMAS	Vidnyan Mahavidyalaya
13	NATEPUTE	SMSMPM	S.M. Shankarrao Mohite Patil College
14	AKKALKOT	СВК	C.B.Khedgi's College
15	MOHOL	DSG	D.S. Garad Mahavidyalaya
16	AKLUJ	SIITP	Shriram Institute of Information Tech. Paniv
17		GCCTA	Green Fingers College of Computer & Technology
18	KARMALA	YCMK	Yashwantrao Chavan Mahavidyalaya

	B.C.A. Sem – I (NEW w.e.f. June 2022)			
	(CBCSPattern-2022)			
Day & Date	Sr.	Paper		
	No.	Time: 9:00 a.m. To 11:00 a.m.		
Tuesday 18/07/2023	1	English (Comp.) (BCA1101)		
		Communication Skill		
Wednesday 19/07/2023	2	Fundamentals of Computer Paper-I (BCA1102)		
Thursday 20/07/2023	3	Office Automation Paper-II (BCA1103)		
Friday 21/07/2023	4	Programming and Problem Solving using 'C' Paper-I (BCA1104)		
Saturday 22/07/2023	5	Web Programming-I Paper-II (BCA1105)		
Sunday 23/07/2023	6	Basics of Mathematics Paper-I (BCA1106)		
Monday 24/07/2023	7	Descriptive Statistics Paper-II (BCA1107)		
Tuesday 25/07/2023	8	Fundamentals of Electronics Paper-I (BCA1108)		
Wednesday 26/07/2023	9	Linear Electronics-II (BCA1109)		

	B.C.A. Sem – I (w.e.f. June 2019) (CBCSPattern-2019) (Old up to MAR-2023)			
Day & Date	Sr. No.	Paper Time: 9:00 a.m. To 11:00 a.m.		
Tuesday 18/07/2023	10	English (Comp.) (19409101 / 20409101) Communication Skill		
		Time: 9:00 a.m. To 12:00 p.m.		
Wednesday 19/07/2023	11	Fundamentals of Computer Paper-I (19409102)		
Thursday 20/07/2023	12	Logic Development With 'C' Programming Paper-II (19409103)		
Friday 21/07/2023	13	Basics of Web Programming - I Paper-I (19409104)		
Saturday 22/07/2023	14	Software Engineering- I Paper-II (19409105)		
Sunday 23/07/2023	15	Basics of Mathematics -I Paper-I (19409106)		
Monday 24/07/2023	16	Statistical Methods-I Paper-II (19409107)		
Tuesday 25/07/2023	17	Digital Electronics Paper-I (19409108)		
Wednesday 26/07/2023	18	Development of Human Skills Paper-II (19409109)		

	B.C.A. Sem – II (NEW w.e.f. Nov. 2022)			
Sr. Paper		(CBCSPattern-2022) Paper		
Day & Date	No.	Time: 12:00 p.m. To 02:00 p.m.		
Monday 19/06/2023	19	English (Comp.) (BCA1201)		
		Communication Skill		
Tuesday 20/06/2023	20	Introduction to Python Programming (BCA1202)		
Wednesday 21/06/2023	21	Operating System (BCA1203)		
Thursday 22/06/2023	22	Programming and Problem Solving using 'C'-II (BCA1204)		
Friday 23/06/2023	23	Web Programming-II (BCA1205)		
Saturday 01/07/2023	24	Graph Theory (BCA1206)		
Sunday 02/07/2023	25	Probability Thoery (BCA1207)		
Monday 03/07/2023	26	Digital Fundamentals of Computer (BCA1208)		
Tuesday 04/07/2023	27	Introduction of Microprocessor and Interfacing (BCA1209)		

	<u>B.C.A. Sem-II <mark>New</mark> (First Year)</u> (w.e.f. Nov 2023)			
Day & Date	Sr. No.	SUBJECT Time: 12:00 p.m. to 02:00 p.m	Candidates note that Democracy, Elections and	
Sunday 30/07/2023	600	Democracy, Elections and Good Governance (BCA19DEG/ BCADEG22)	Good Governance Examination will be conducted in their Parent (home) College	

	<u>B.C.A. Sem-II (First Year)</u>			
	(w.e.f. Nov 2019) (Old up to OCT-2023)			
Day & Date	Sr. No.	SUBJECT Time: 12:00 p.m. to 02:00 p.m	Candidates note that Democracy, Elections and	
Sunday 30/07/2023	601	Democracy, Elections and Good Governance (19DEG)	Good Governance Examination will be conducted in their Parent (home) College	

B.C.A. Sem – II (w.e.f. Nov. 2019) (CBCSPattern-2019) (Old up to OCT.2023)			
Day & Date	Sr. No.	Paper Time: 12:00 p.m. To 2:00 p.m.	
Monday 19/06/2023	28	English (Comp.) (19409201/20409201) LITERARY VOYAGE	
Tuesday		Time: 12:00 p.m. To 3:00 p.m.	
20/06/2023	29	Advanced Programming in C (19409202)	
Wednesday 21/06/2023	30	Introduction to Operating System (19409203)	
Thursday 22/06/2023	31	Basics of Web Programming – II (19409204)	
Friday 23/06/2023	32	Office Automation (19409205)	
Saturday 01/07/2023	33	Basics of Mathematics – II (19409206)	
Sunday 02/07/2023	34	Statistical Methods-II (19409207)	
Monday 03/07/2023	35	Introduction to Microprocessor (19409208)	
Tuesday 04/07/2023	36	Software Engineering- II (19409209)	

B.C.A. Sem – III (New w.e.f. June 2020)					
	(CBCS Pattern-2019)				
Day & Date	Sr.	Paper			
Day & Date	No.	Time: 09:00 a.m. to 11:00 a.m.			
Monday	37	OODS			
03/07/2023	37	OOPS with C++-I (19409301)			
Tuesday	38	Data structures using 'C'- I (19409302)			
04/07/2023		Batta structures using C 1 (15 105502)			
Wednesday	39	Database Management System (19409303)			
05/07/2023		Database Management System (15 105505)			
Thursday 06/07/2023	40	Software Testing & Quality Assurance (19409304)			
Friday 07/07/2023	41	Web Development using PHP (19409305)			
Saturday 08/07/2023	42	Computer Networks-I (19409306)			
Monday 10/07/2023	43	Financial Accounting with Tally (19409307) 3 hours			

	B.C.A. Sem – III (CBCSPattern-2016)		
Day & Date	Sr. No.	Paper Time: 9:00 a.m. to 11:30 a.m	
		Operations Research (4092305)	

B.C.A. Sem – IV (w.e.f. Oct. 2020) (CBCS Pattern-2019)			
Day & Date	Sr. No.	Paper Time: 9:00 a.m. to 11:00 a.m	
Monday 19/06/2023	44	OOPS with C++-II (19409401)	
Tuesday 20/06/2023	45	Data structures using 'C'- 4.0 II (19409402)	
Wednesday 21/06/2023	46	MySQL (19409403)	
Thursday 22/06/2023	47	Ethics and Cyber law (19409404)	
Friday 23/06/2023	48	Angular JS (19409405)	
Saturday 01/07/2023	49	Advance 4.0 d Computer Networks (19409406)	
Sunday 02/07/2023	50	Python Programming (19409407) 3 hours	

B.C.A. Sem-IV (New w.e.f. Nov 2021)					
	(CBCS Pattern-2019)				
Day & Data	Sr.	SUBJECT			
Day & Date	No.	Time: 9:00 a.m. to 11:00 a.m	Candidates note that		
Sunday 09/07/2023	602	Environmental Studies (BCA ENS)	Environmental Studies Examination will be conducted in their Parent (home) College		

	B.C.A. Sem – V (New w.e.f. June 2021) (CBCS Pattern-2019)			
Day & Date	Sr. No.	Paper Time: 3:00 p.m. to 6:00 p.m.		
Sunday 02/07/2023	51	English (Business English) (20409501) Time: 3:00 p.m. to 5:00 p.m.		
Monday 03/07/2023	52	Core Java (19409502)		
Tuesday 04/07/2023	53	Visual Programming (19409503)		
Wednesday 05/07/2023	54	Computer Graphics (19409504)		
Thursday 06/07/2023	55	Recent Trends in IT (19409505)		

B.C.A. Sem – V (New w.e.f. June 2021) (CBCS Pattern-2019)				
Skill Based Course Added on Courses				
Day & Date	Sr. No.	Paper Time: 3:00 p.m. to 6:00 p.m.		
Friday 07/07/2023	56	Linux and Shell Programming (19409506)		

B.C.A. Sem – VI (New w.e.f. Nov 2021)			
(CBCS Pattern-2019)			
Day & Date	Sr.	Paper	
	No.	Time: 3:00 p.m. to 6:00 p.m	
Monday	57	English (19409601)	
19/06/2023		Literary Mindscapes – I	
		Time: 3:00 p.m. to 5:00 p.m.	
Tuesday	58	Advanced Java (19409602)	
20/06/2023			
Wednesday	59	Dot Net Technology (19409603)	
21/06/2023			
Thursday	60	Data Warehouse and Data Mining (19409604)	
22/06/2023			
Friday	61	Cryptography and Network Security (19409605)	
23/06/2023			
Saturday	62	Advanced Python (19409606)	
01/07/2023			

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.

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

Ref No.: PAHSUS/EXAM/TIME-TABLE/2023/1338

Date: 18/06/2023

Sd/Director
Board of Examinations and Evaluation