



NAAC Accredited-2022
'B++' Grade (CGPA 2.96)

PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2026 SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF THE BACHELOR OF COMPUTER APPLICATIONS [B.C.A.-SCIENCE] SEM-I TO VI OCT/NOV.-2026 EXAMINATION TO BE HELD IN OCT.-2026

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 कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

ज्या विद्यार्थ्यांच्या जुन्या अभ्यासक्रमाप्रमाणे परीक्षा देण्याच्या संधी संपलेल्या आहेत व त्यांना आता नवीन अभ्यासक्रमाप्रमाणे समकक्ष पेपर (Equivalence subject) देणे आवश्यक आहे, अशा विद्यार्थ्यांनी नवीन अभ्यासक्रमा प्रमाणे द्यावायच्या समकक्ष विषयाची नावे व त्यांचे पेपर कोड यांचा तक्ता वेळापत्रकाच्या शेवटच्या पानावर प्रिंट करण्यात आला आहे. त्याप्रमाणे विद्यार्थ्यांनी सदर पेपर घ्यावेत.

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 Bhausaheb Zadbuke Mahavidyalaya

Sr. No.	Centre	College Abbreviation	Place
12	SANGOLA	SANG	Sangola College
13		GDMAS	Dr. Ganpatrao Deshmukh Mahavidyalaya,
14	NATEPUTE	SMSMPM	S.M. Shankarrao Mohite Patil College
15	AKKALKOT	CBK	C.B.Khedgi's College
16	MOHOL	DSG	D.S. Garad Mahavidyalaya
17	AKLUJ	SIITP	Shriram Institute of Information Tech. Paniv
18		GCCTA	Green Fingers College of Computer & Technology
19	KARMALA	YCMK	Yashwantrao Chavan Mahavidyalaya

- वरील तक्त्यात दर्शविलेल्या परीक्षाकेंद्रा व्यतिरिक्त प्रथम वर्ष अभ्यासक्रमासाठी संबंधित महाविद्यालयास परीक्षाकेंद्र देण्यात आलेले आहे. त्यानुसार पुढील योग्यती कार्यवाही करण्यात यावी.

<u>B.C.A. Sem – IV (NEW w.e.f. Oct. 2023)</u> (CBCS Pattern-2022)		
Day & Date	Sr. No.	Paper Time: 12:00 p.m. to 2:00 p.m.
Monday 14/12/2026	61	Object Oriented Programming using Java-II (BCA1401)
Tuesday 15/12/2026	62	Data Structure Using 'C'-II (BCA1402)
Wednesday 16/12/2026	63	Database Management System-II (BCA1403)
Thursday 17/12/2026	64	Software Testing & QA (BCA1404)
Friday 18/12/2026	65	Digital Marketing (BCA1405)
Saturday 19/12/2026	66	Python-II (BCA1406)

<u>B.C.A. Sem – IV (w.e.f. Oct. 2020)</u> (CBCS Pattern-2019)		
Day & Date	Sr. No.	Paper Time: 12:00 p.m. to 2:00 p.m.
Monday 14/12/2026	67	OOPS with C++-II (19409401)
Tuesday 15/12/2026	68	MySQL (19409403)
Wednesday 16/12/2026	69	Ethics and Cyber law (19409404)
Thursday 17/12/2026	70	Angular JS (19409405)
Friday 18/12/2026	71	Advance 4.0 d Computer Networks (19409406)
Saturday 19/12/2026	72	Python Programming (19409407) (Time: 12:00 a.m. to 3:00 p.m.)

B.C.A. Sem – V (New w.e.f. June 2024) (CBCS Pattern-2022)		
Day & Date	Sr. No.	Paper Time: 11:00 a.m. to 02:00 p.m.
Tuesday 22/12/2026	73	English (Business English) (BCA1501) Time: 11:00 a.m. to 1:00 p.m.
Wednesday 23/12/2026	74	Data Communication and Networking (BCA1502)
Thursday 24/12/2026	75	Data Warehousing and Data Mining (BCA1503)
Monday 28/12/2026	76	NET Core (BCA1504)
Tuesday 29/12/2026	77	A) Data Science using Python (BCA1505-A)
	78	OR B) Kotlin Programming (BCA1505-B)
	79	OR C) ReactJS (BCA1505-C)

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: 11:00 a.m. to 02:00 p.m.
Wednesday 30/12/2026	80	Advanced Java (BCA1506)

B.C.A. Sem – V (w.e.f. June 2021) (CBCS Pattern-2019)		
Day & Date	Sr. No.	Paper Time: 11:00 a.m. to 02:00 p.m.
Tuesday 22/12/2026	81	Core Java (19409502)
Wednesday 23/12/2026	82	Visual Programming (19409503)
Thursday 24/12/2026	83	Computer Graphics (19409504)
Monday 28/12/2026	84	Recent Trends in IT (19409505)

B.C.A. Sem – VI (New w.e.f. Nov 2024) (CBCS Pattern-2022)		
Day & Date	Sr. No.	Paper Time: 03:00 p.m.to 06:00 p.m
Wednesday 25/11/2026	85	English (BCA1601) Business English _ Time: 03:00 p.m.to 05:00 p.m
Friday 27/11/2026	86	Network Security (BCA1602)
Saturday 28/11/2026	87	Data Visualization using Power BI (BCA1603)
Monday 30/11/2026	88	ASP.Net Core(BCA1604)
Tuesday 01/12/2026	89	Linux and Shell Programming (BCA1605-A) OR
	90	Mobile Application Development using Kotlin (BCA1605-B) OR
	91	Internet of Things (BCA1605-C)

B.C.A. Sem – VI (New w.e.f. Nov 2021) (CBCS Pattern-2019)		
Day & Date	Sr. No.	Paper Time: 03:00 p.m.to 06:00 p.m
Wednesday 25/11/2026	92	Dot Net Technology (19409603)
Friday 27/11/2026	93	Cryptography and Network Security (19409605)
Saturday 28/11/2026	94	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 [-sus.ac.in](http://sus.ac.in)

Sd/-
Director
Board of Examinations and Evaluation

Equivalence Subject List

Pattern 2019 Paper Code	B.C.A -I Semester - I Subject	Pattern 2022 Paper Code	B.C.A -I Semester - I Subject
BCA1101	English (Comp.)	ENG-101	English for Communication-Paper-I
BCA1102	Fundamentals of Computer Paper-I		No Equivalence
BCA1103	Office Automation	G10-GE- OE-101	Office Automation Tools
BCA1104	Programming and Problem Solving using 'C' Paper-I	G10-0101	Programming Using C-I
BCA1105	Web Programming-I Paper-II		No Equivalence
19409106/BCA1106	Basics of Mathematics -I		No Equivalence
BCA1107	Descriptive Statistics Paper-II		No Equivalence
BCA1108	Fundamentals of Electronics Paper-I		No Equivalence
BCA1109	Linear Electronics-II		No Equivalence

Pattern 2019 Paper Code	B.C.A -I Semester - II Subject	Pattern 2022 Paper Code	B.C.A -I Semester - II Subject
BCA1201	English (Comp.)	ENG-201	English for Communication-Paper-II
BCA1202	Introduction to Python Programming	G10-0102	Python-I (Sem-I)
BCA1203	Operating System		No Equivalence
BCA1204	Programming and Problem Solving using 'C'-II	G10-0201	Programming Using C-II
BCA1205	Web Programming-II		No Equivalence
BCA1206	Graph Theory		No Equivalence
BCA1207	Probability Thoery		No Equivalence
BCA1208	Digital Fundamentals of Computer		No Equivalence
BCA1209	Introduction of Microprocessor and Interfacing		No Equivalence

Pattern 2019 Paper Code	B.C.A -II Semester - III Subject	Pattern 2022 Paper Code	B.C.A -II Semester - III Subject
19409301	OOPS with C++-I		No Equivalence
19409302	Data Structures Using C-I	BCA1302	Data Structure Using 'C'-I
19409303	Database Management System	BCA1303	Database Management System –I
19409304	Software Testing & Quality Assurance	BCA1304	Software Engineering

19409305	Web Development Using PHP	SEC-1	Web Development using PHP
19409306	Computer Networks-I		No Equivalence
19409307	Financial Accounting With Tally	BCA1305	Financial Accounting with Tally

Pattern 2019 Paper Code	B.C.A -II Semester - IV Subject	Pattern 2022 Paper Code	B.C.A -II Semester - IV Subject
19409401	OOPS with C++-II		No Equivalence
19409402	Data structures using 'C' - 4.0 II	BCA1402	Data Structure Using 'C'-II
19409403	MySQL		No Equivalence
19409404	Ethics and Cyber law		No Equivalence
19409405	Angular JS		No Equivalence
19409406	Advance 4.0 d Computer Networks		No Equivalence
19409407	Python Programming		No Equivalence

Pattern 2019 Paper Code	B.C.A -III Semester - V Subject	Pattern 2022 Paper Code	B.C.A -III Semester - V Subject
20409501	English (Business English)-I	BCA1501	English (Business English)-I
19409502	Core Java		No Equivalence
19409503	Visual Programming		No Equivalence
19409504	Computer Graphics		No Equivalence
19409505	Recent Trends in IT		No Equivalence
19409506	Linux and Shell Programming	BCA1605-A	Linux and Shell Programming (Sem-VI)

Pattern 2019 Paper Code	B.C.A -III Semester - VI Subject	Pattern 2022 Paper Code	B.C.A -III Semester - VI Subject
19409601	English (Business English)-II	BCA1601	English (Business English)-II
19409602	Advanced Java	BCA1506	Advanced Java (Sem-V)
19409603	Dot Net Technology		No Equivalence
19409604	Data Warehouse and Data Mining	BCA1503	Data Warehouse and Data Mining (Sem-V)
19409605	Cryptography and Network Security		No Equivalence
19409606	Advanced Python		No Equivalence