



# PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

## FINAL PROGRAM OF THE BACHELOR OF COMPUTER APPLICATIONS [B.C.A.-SCIENCE] SEM-I-IV 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.)

- प्रथम वर्ष अभ्यासक्रमासाठी संबंधित महाविद्यालयास परीक्षाकेंद्र देण्यात आलेले आहे. त्यानुसार पुढील योग्यता कार्यवाही करण्यात यावी.

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 द्यावेत.

| <b>B.C.A. Sem – I (New w.e.f. June 2024)</b><br><b>(NEP CBCS Pattern-2024)</b> |                  |                |                                                                                                         |
|--------------------------------------------------------------------------------|------------------|----------------|---------------------------------------------------------------------------------------------------------|
| <b>Day&amp;Date</b>                                                            | <b>Paper No.</b> | <b>Sr. No.</b> | <b>Subject</b><br><b>Time: 09:00 a.m. To 10:30 a.m.</b>                                                 |
| <b>Friday</b><br><b>09/10/2026</b>                                             | GE/OE            | 1              | Office Automation Tools(G10-GE-OE-101)                                                                  |
| <b>Saturday</b><br><b>10/10/2026</b>                                           | AEC              | 2              | English/English for communication (ENG-101)                                                             |
| <b>Monday</b><br><b>12/10/2026</b>                                             | VES              | 3              | Constitution of India/Indian Constitution and Democracy (ICD-101) <b>Time: 12:00 p.m. To 01:30 p.m.</b> |
| <b>Tuesday</b><br><b>13/10/2026</b>                                            | IKS              | 4              | Indian Knowledge System/ General IKS(G10-IKS-101)                                                       |
| <b>Wednesday</b><br><b>14/10/2026</b>                                          | DSC1-1           | 5              | Programming using C-I (G10-0101)                                                                        |
| <b>Thursday</b><br><b>15/10/2026</b>                                           | DSC2-1           | 6              | Python-I(G10-0102)                                                                                      |
| <b>Friday</b><br><b>16/10/2026</b>                                             | DSC3-1           | 7              | Basics of Mathematics(G10-0103)<br>OR                                                                   |
|                                                                                |                  | 8              | Descriptive Statistics(G10-0104) <b>Time: 12:00 p.m. To 01:30 p.m.</b>                                  |

| <b>B.C.A. Sem – II (w.e.f. NOV 2024)</b><br><b>(NEP CBCS Pattern-2024)</b> |                  |                                  |                                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------|------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Day&amp;Date</b>                                                        | <b>Paper No.</b> | <b>Sr. No.</b>                   | <b>Subject</b><br><b>Time:3:00p.m.To 04:30 p.m.</b>                                                                                                                                                                                                                                                                      |
| <b>Saturday</b><br><b>24/10/2026</b>                                       | GE/OE            | 9                                | Basics of Software Engineering(G10-GE-OE-201)                                                                                                                                                                                                                                                                            |
| <b>Monday</b><br><b>26/10/2026</b>                                         | AEC              | 10                               | English/English for communication (ENG-201)<br><b>Time 9. 00 a. m. to 10.30 am</b>                                                                                                                                                                                                                                       |
| <b>Monday</b><br><b>26/10/2026</b>                                         | VEC-2            | 11                               | Environmental studies (ENS-24)                                                                                                                                                                                                                                                                                           |
| <b>Tuesday</b><br><b>27/10/2026</b>                                        | CC1              | 12<br>13<br>14<br>15<br>16<br>17 | <b>Time 9. 00 a. m. to 10.00 am</b><br><b>Co-Curricular Course (Any one)</b><br>a) NSS (CC-201) <b>Time 9. 00 a. m. to 10.30 am</b><br>b) NCC (CC-202)<br>c) Sports (CC-203)<br>d) Culture (CC-204) <b>Time 9. 00 a. m. to 10.30 am</b><br>e) Health Wellness, Fitness (CC-205)<br>f) Yoga Edu./Performing Arts (CC-206) |
|                                                                            |                  |                                  | <b>Subject</b><br><b>Time: 03:00 p.m.To 04:30 p.m.</b>                                                                                                                                                                                                                                                                   |
| <b>Wednesday</b><br><b>28/10/2026</b>                                      | DSC1-2           | 18                               | Programming using C-II(G10-0201)                                                                                                                                                                                                                                                                                         |
| <b>Thursday</b><br><b>29/10/2026</b>                                       | DSC2-2           | 19                               | Python-II (G10-0202)                                                                                                                                                                                                                                                                                                     |
| <b>Friday</b><br><b>30/10/2026</b>                                         | DSC3-2           | 20                               | Numerical Mathematics (G10-0203)<br>OR                                                                                                                                                                                                                                                                                   |
|                                                                            | DSC4-2           | 21                               | Probability Theory(G10-0204)                                                                                                                                                                                                                                                                                             |

| <b>B.C.A. Sem – III (New w.e.f. Jun 2025)</b><br><b>(NEP CBCS Pattern-2024)</b> |                  |                                  |                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------|------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Day&amp;Date</b>                                                             | <b>Paper No.</b> | <b>Sr. No.</b>                   | <b>Subject</b><br><b>Time:12.00 p. m. to 01.30 p. m.</b>                                                                                                                                                                                                                                                                              |
| <b>Thursday</b><br><b>15/10/2026</b>                                            | GE/OE            | 22                               | Operating Systems (G10-GE-OE-0301)                                                                                                                                                                                                                                                                                                    |
| <b>Friday</b><br><b>16/10/2026</b>                                              | L2-1             | 23                               | English (G10-ENG-301)                                                                                                                                                                                                                                                                                                                 |
| <b>Saturday</b><br><b>17/10/2026</b>                                            | DSC1-2           | 24                               | Core Java (G10-DSC1-0301)                                                                                                                                                                                                                                                                                                             |
| <b>Monday</b><br><b>19/10/2026</b>                                              | DSC2-2           | 25                               | Data Structures Using C-I (G10-DSC1-0302)                                                                                                                                                                                                                                                                                             |
| <b>Wednesday</b><br><b>21/10/2026</b>                                           | DSC3-2           | 26                               | Database Management Systems (G10-DSC2-0303)                                                                                                                                                                                                                                                                                           |
| <b>Thursday</b><br><b>22/10/2026</b>                                            |                  | 27                               | Advanced Python Programming (G10-DSC2-0304)                                                                                                                                                                                                                                                                                           |
| <b>Friday</b><br><b>23/10/2026</b>                                              | CC1              | 28<br>29<br>30<br>31<br>32<br>33 | <b>Co-Curricular Course (Any one)</b><br><b>Time: 12.00 p. m. to 01.00 p. m.</b><br>a) NSS (G10-CC-301) <b>12.00 p. m. to 01.30 p. m.</b><br>b) NCC (G10-CC-302)<br>c) Sports (G10-CC-303)<br>d) Health Wellness, Fitness (G10-CC-304)<br>e) Yoga Education (G10-CC-305)<br>f) Culture (G10-CC-306) <b>12.00 p. m. to 01.30 p. m.</b> |

| <b>B.C.A. Sem – IV (New w.e.f. Jun 2025)</b><br><b>(NEP CBCS Pattern-2023)</b> |                  |                |                                                                  |
|--------------------------------------------------------------------------------|------------------|----------------|------------------------------------------------------------------|
| <b>Day&amp;Date</b>                                                            | <b>Paper No.</b> | <b>Sr. No.</b> | <b>Subject</b><br><b>Time:03:00p.m.To 04:30 p.m.</b>             |
| <b>Thursday</b><br><b>15/10/2026</b>                                           | GE/OE            | 34             | Digital Marketing (G10-GE-OE-0401)                               |
| <b>Friday</b><br><b>16/10/2026</b>                                             | L2-1             | 35             | English - Reading Texts in Indian English-II<br>(G10-ENG-401)    |
| <b>Saturday</b><br><b>17/10/2026</b>                                           | DSC1-5           | 36             | Advanced Java (G10-DSC1-0401)                                    |
| <b>Monday</b><br><b>19/10/2026</b>                                             | DSC1-6           | 37             | Data Structures Using C-II(G10-DSC1-0402)                        |
| <b>Wednesday</b><br><b>21/10/2026</b>                                          | DSC2-5           | 38             | Relational Database Management System (RDBMS)<br>(G10-DSC2-0403) |
| <b>Thursday</b><br><b>22/10/2026</b>                                           | DSC2-6           | 39             | Software Testing and Quality Assurance<br>(G10-DSC2-0404)        |

| B.C.A. Sem – V (New w.e.f. Jun 2026)<br>(NEP CBCS Pattern-2023) |           |         |                                                       |
|-----------------------------------------------------------------|-----------|---------|-------------------------------------------------------|
| Day&Date                                                        | Paper No. | Sr. No. | Subject<br>Time:12:00p.m.To 02:00 p.m.<br>(45 Mark)   |
| Friday<br>23/10/2026                                            | DSC1-7    | 40      | Data Communication and Networking<br>(G10-DSC1-01501) |
| Saturday<br>24/10/2026                                          | DSC1-8    | 41      | Net Core (G10-DSC1-01502)                             |
| Monday<br>26/10/2026                                            | DSC1-9    | 42      | Artificial Intelligence (G10-DSC1-01503)              |
|                                                                 |           |         | Subject<br>Time: 12:00p. m.To 01:30 p.m. (30 Mark)    |
| Tuesday<br>27/10/2026                                           | DSE1-1    | 43      | Data Science using Python (G10-DSE1-01501)            |
|                                                                 | DSE1-2    | 44      | OR<br>NOSQL Database (MongoDB) (G10-DSE2-01502)       |
|                                                                 | DSE1-3    | 45      | OR<br>Cyber Security (G10-DSE2-01503)                 |
| Wednesday<br>28/10/2026                                         | IKS2      | 47      | Professional Ethics (G10-IKS-01501)                   |

**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)

Ref No.: PAHSUS/EXAM/TIME-TABLE/2026/1322

Date : 21/10/2026

**Sd/-**  
**Director**  
**Board of Examinations and Evaluation**

| Pattern 2019<br>Paper Code | B.C.A -I Semester - I Subject                        | Pattern<br>2022<br>Paper<br>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-<br>OE-101                | Office Automation Tools           |
| BCA1104                    | Programming and Problem Solving<br>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<br>Paper Code | B.C.A -I Semester - II Subject                    | Pattern<br>2022<br>Paper<br>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 <b>(Sem-I)</b>            |
| BCA1203                    | Operating System                                  |                                  | No Equivalence                     |
| BCA1204                    | Programming and Problem Solving<br>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<br>Interfacing |                                  | No Equivalence                     |