

**2411000902011002-A**  
**EXAMINATION APRIL - 2025**  
**BACHELOR OF COMPUTER APPLICATIONS (PRACTICAL)**  
**(SECOND SEMESTER)**  
**BCA SEM-2 (PRACTICAL -204) PROG - SKILL**

[Time: As Per Schedule]

[Max. Marks : 25]

**Instructions:**

**1. Fill up strictly the following details on your answer book**

- a. Name of the Examination : **BACHELOR OF COMPUTER APPLICATIONS (PRACTICAL) (SECOND SEMESTER)**
  - b. Name of the Subject : **BCA SEM-2 (PRACTICAL -204) PROG - SKILL**
  - c. Subject Code No : **2411000902011002-A**
2. Sketch neat and labelled diagram wherever necessary.
  3. Figures to the right indicate full marks of the question.
  4. All questions are compulsory.

Seat No:

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Student's Signature

- Q.1** Write a C program to create user define function fact() that returns factorial of given number N to main function. **10**
- Q.2** Write a Python program to create a dictionary for student data which contain Roll No, Name, Div, Marks and City. Perform Insert, Update and Delete operation on it. **10**
- Q.3** Viva + Journal **5**

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