Total Pages : 3

Roll No. .....

# **BCA-03**

### **Basic of OS and PC Software**

Bachelor of Computer Application (BCA)

1st Semester Examination, 2023 (June)

#### Time : 2 Hours]

#### [Max. Marks : 70

Note : This paper is of Seventy (70) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein. Candidates should limit their answer to the questions on the given answer sheet. No additional (B) answer sheet will be issued.

## SECTION–A (Long Answer Type Questions)

**Note :** Section 'A' contains Five (05) long answer type questions of Nineteen (19) marks each. Learners are required to answer any Two (02) questions only.

(2×19=38)

1. What is Operating System? Explain function of an Operating System.

P-832/BCA-03

[P.T.O.

- **2.** Difference between Real time operating system and Distributed operating system.
- 3. What is DOS? Explain the concept of booting?
- 4. Explain editor vi and its types?
- **5.** Explain the entire Directory handling Commands with the help of examples.

#### **SECTION-B**

#### (Short Answer Type Questions)

- **Note :** Section 'B' contains Eight (08) short answer type questions of Eight (08) marks each. Learners are required to answer any Four (04) questions only. (4×8=32)
- 1. Explain types of operating system.
- **2.** Explain components of windows in MS Window Operating System.
- **3.** What is LINUX operating system? Explain.
- 4. What is file permission in LINUX?
- 5. What are the different Bars in Microsoft Word?

P-832/BCA-03

- Explain copy & Paste and Cut & Paste methods in Microsoft Word.
- 7. Difference between file management and drive Management in OS.
- 8. What is file and Folders in MS windows operating system?