

B.Com. I (CBCS Pattern) Sem-I
**UCA1EI1 - Group-D - Paper-VII : Information Technology :
Information and Communication Technology-I**

P. Pages : 1

Time : Three Hours



GUG/W/22/10645

Max. Marks : 60

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- Notes : 1. All questions are compulsory and carry equal marks.
2. Draw neat and labelled diagram wherever necessary.
3. Avoid vague answer and write specific answer.

- 1.** Either
- a) Draw a neat labelled block diagram of computer with its components? **6**
 - b) Give the classification of computer? **6**
- OR**
- c) Explain Generation of computer in Detail? **6**
 - d) Discuss in detail data representation and their interconversions. **6**
- 2.** Either
- a) What is memory? Explain its type. **6**
 - b) Write a note on :- i) Touch Screen ii) Inkjet printer **6**
- OR**
- c) What is locator device? Explain any two? **6**
 - d) Write a short note on Barcode Reader and OMR **6**
- 3.** Either
- a) Explain GUI in details? **6**
 - b) Write a short note on i) Date & Time ii) Recycle Bin **6**
- OR**
- c) Explain the various features of windows? **6**
 - d) Write a note on i) Desktop ii) Windows explorer? **6**
- 4.** Either
- a) What do you mean by PC maintenance? Explain its types. **6**
 - b) What are the types of Network? **6**
- OR**
- c) What is virus? Explain its type? **6**
 - d) What is need of network? **6**
- 5.** Solve all Questions.
- a) Convert the following **3**
 - i) $(56)_{10} = (?)_2$
 - ii) $(010100)_2 = (?)_{10}$
 - b) Write a short note on MICR? **3**
 - c) Explain disk cleanup? **3**
 - d) What do you mean by Antivirus? **3**
