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Roll No. ....

**BBA-104**

**Computers in Management**

**प्रबन्ध में कम्प्यूटर का अनुप्रयोग**

**Bachelor of Business Administration**

**(BBA-10/12/16/17)**

**First Semester**

**Examination, 2019**

*Time : 3 Hours*

*[Maximum Marks : 80*

**Note :** This paper is of Eighty (80) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

**Section–A**

**Long Answer Types Questions**

**Note :** Section 'A' contains Five (05) long-answer-type questions of Fifteen (15) marks each. Learners are required to answer any three (03) questions only. **(3×15=45)**

1. Explain ASCII, EBCDIC, ISCII in detail with example.

(2)

2. Explain in detail the following types of Operating systems with examples of each:
  - a. Multiprogramming
  - b. Multiuser
  - c. Real Time
3. Explain the various Generations of Computers in detail with the Technology used in each generation and the advantages of them.
4. Convert 35.75 in decimal number system to its equivalent binary, octal and hexadecimal.
5. What do you understand by DBMS? Elaborate its various advantages.

### **Section–B**

#### **Short Answer Types Questions**

**Note :**Section 'B' contains Eight (08) short-answer-type questions of Seven (07) marks each. Learners are required to answer any Five (05) questions only. **(5×7=35)**

Discuss the following:

1. Input and output devices.
2. Differentiate between hardware and software.
3. Programming Languages.
4. Business information and automation.
5. Data processing cycle.

(3)

6. I.Q. of computer system.
7. Classification of Information.
8. Microsoft office Suite.