

Q4) What is printer? How it is different from plotter? Explain different type of Printer.

Q5) What is an operating system? What are its different types? Explain.

Q6) Differentiate the following:

- a) Intranet and Extranet
- b) RAM and ROM

Q7) Explain the following:

- a) Evolution of Internet
- b) Types of Computer Network



Roll No.

Total No. of Questions : 07]

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BCA (Sem. - 1st)

INFORMATION TECHNOLOGY

SUBJECT CODE : BSBC - 104 (2011 & Onward)

Paper ID : [B1111]

Time : 03 Hours

Maximum Marks : 60

Instruction to Candidates:

- 1) Section - A is compulsory.
- 2) Attempt any four questions from Section B.

Section - A

(10 × 2 = 20)

- Q1)**
- a) List various advantages and disadvantages of 3rd generation computers.
 - b) What is MICR? What is its use?
 - c) What are secondary storage devices?
 - d) List various advantages and disadvantages of an Email.
 - e) Define system software. List any three system software.
 - f) What is window? What are its types?
 - g) Find binary equivalent of (931)₁₀.
 - h) What is bubble memory?
 - i) What is use of mail merge?
 - j) What is use of filter in spreadsheet?

Section - B

(4 × 10 = 40)

Q2) Define computer. Explain various generations of computers with their relative merits and demerits.

Q3) Write notes on the following:-

- a) Editing Features of Word Processor
- b) Chart and Graphs in Spread sheets

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