

# Question Paper Code : 6488

B.C.A. (Semester-II) Examination, 2018

## MANAGEMENT INFORMATION SYSTEM

( MIS )

[ BCA-S-108 ]

Time : Three Hours]

[Maximum Marks : 100

**Note :** Answer **five** questions in all. Question **No.1** is **compulsory**. Besides this, **one** question is to be attempted from each unit.

1. Answer the following questions : [4×10=40]
- (a) Define the term Data and Information.
  - (b) What is the role of MIS ?
  - (c) Explain the value of information in decision making.
  - (d) Explain the definition of problem in conceptual design of MIS.
  - (e) Describe nature and scope of MIS.

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[P.T.O.]

- (f) What are the various resources of Information ?
- (g) What do you mean by the term SDLC ?
- (h) Define the term feasibility with example.
- (i) Discuss how MIS is applied in financial System.
- (j) Define the term System.

**UNIT-I**

- 2. (a) Describe different level of Management Information System in any organization. [8]
- (b) Write the characteristics of Management Information system. [7]
- 3. (a) What do you understand by system approach to MIS? [8]
- (b) Describe the Key Organizational Behavior ? [7]

**UNIT-II**

- 4. (a) Discuss the evolution of Information System.[8]
- (b) Describe the DSS (Decision Support System).[7]

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- 5. Explain the following :
  - (a) Structured (Programmed) and Unstructured decision. [8]
  - (b) Define decision and Decision Making Process.[7]

**UNIT-III**

- 6. How is Nolan's stage model applicable in information system development planning ? [15]
- 7. Discuss the conceptual design of MIS in detail. [15]

**UNIT-IV**

- 8. Discuss the Pitfalls in MIS development. [15]
- 9. (a) Write the role of top management during design and system evaluation. [8]
- (b) Describe the role of system analyst in an organisation. [7]

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