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B.C.A. 5th Semester Examination,

February-2022

MANAGEMENT INFORMATION SYSTEM

(BCA-301)

Time allowed : 3 hours]

[Maximum marks : 80

Note : Question No.-1 is compulsory. Attempt any five questions at least one question form each unit. All questions carry equal marks.

1. Explain the following :
 - (i) Define Information and Management.
 - (ii) Explain the Role of planning in Decision Support System.
 - (iii) Explain Formal Vs Informal System.
 - (iv) What is System Approach ?
 - (v) Explain the concept of Developing Information System.
 - (vi) What do you mean by E-Commerce technologies ?
 - (vii) Distinguish between Data and Information.
 - (viii) Explain the importance of MIS.

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Unit - 1

2. What is information System ? Explain its different types. Also explain in detail the role of information in decision making.

3. Explain the following :

- (a) System and types of System
- (b) EDP and MIS

Unit - II

4. (i) What is MIS ? Discuss various characteristics expected of a good MIS.

(ii) Explain the Levels of Management in detail.

5. (i) Explain the Simon's model of decision making in detail.

(ii) Explain the components of MIS in detail.

Unit - III

6. What do you mean by analysis and design of Information System ? Explain in detail.

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7. Explain the following :

- (i) Implementation and evaluation of MIS.
- (ii) Pitfalls in MIS Development

Unit - IV

8. Explain the following :

- (i) E-business Systems
- (ii) Decision Support System for control and decision-making

9. (i) Explain the concept of Personnel and financial MIS in detail.

(ii) Explain the E-Commerce applications in detail.

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