

Roll No. ....

Total Pages : 03

**BCA/M-24**

**1875**

**MANAGEMENT INFORMATION SYSTEM**

**Paper : BCA-246**

Time : Three Hours]

[Maximum Marks : 80

**Note :** Attempt *Five* questions in all, selecting *one* question from each Unit. Q. No. 1 is compulsory. All questions carry equal marks.

**Compulsory Question**

1. (a) Discuss various types of information. 4
- (b) What are informal systems ? Discuss. 4
- (c) Why is evaluation of MIS important ? Discuss project-based MIS evaluation. 4
- (d) Discuss the elements of E-Commerce. 4

**Unit I**

2. What is a system ? Explain the components and characteristics of a system. 16

P.T.O.

3. Explain various types of information systems at management level. What are the general differences between the types of information systems ? Discuss. 16

## Unit II

4. (a) Discuss the components of management information system. 8  
(b) Explain Simon's model of decision-making. 8
5. (a) What are different levels of management in an organization ? Discuss the information requirements of a business organization. 10  
(b) What is the purpose of Decision-Making ? 6

## Unit III

6. Discuss the followings : 16  
(a) Structured English  
(b) Decision Trees  
(c) Decision Tables.
7. Discuss various steps for implementation of MIS. What are various methods of MIS implementation ? Explain. 16

## Unit IV

8. Discuss the followings : 16
- (i) Financial Information System
  - (ii) Decision Support System.
9. Explain various types and applications of e-commerce. 16

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