

97677

BCA 5th Semester (Full & Re-appear)

Examination, December-2024

MANAGEMENT INFORMATION SYSTEM

Paper : BCA-301

Time allowed : 3 hours]

[Maximum marks : 80

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note : Attempt five questions in all, selecting one question from each unit. Question No. 1 is compulsory.

1. (a) What is EDP?
- (b) Define Information.
- (c) Explain MIS.
- (d) What do you mean by System Approach?
- (e) Define Structured Systems.

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- (f) Explain E-Commerce Applications.
- (g) Define E-Business.
- (h) Differentiate Data and information with example.

8×2=16

Unit-I

- 2. Define Information System with its types in detail.
How information helps in decision making? 16
- 3. Explain : 16
 - (a) EDP
 - (b) DSS
 - (c) MIS

Unit-II

- 4. Explain MIS with its characteristics and components in detail. 16
- 5. Differentiate : 16
 - (a) Structured and unstructured Decision
 - (b) Formal vs Informal

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Unit-III

6. How we can design and analysis of Management Information System? Write in detail. 16
7. (a) What are the Pitfalls in MIS development? 8
(b) What is the role of Implementation in MIS? 8

Unit-IV

8. Explain the concept of Financial and Production Management Information System in detail. 16
9. (a) Define Decision Support System for Planning and Controlling. 8
(b) Explain E-Commerce Technologies. 8