

Roll No. 

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Total No. of Pages : 02

Total No. of Questions : 07

**B.Sc(IT) (Sem.-6)**  
**MANAGEMENT INFORMATION SYSTEMS**  
Subject Code : BS-304  
Paper ID : [B0422]

Time : 3 Hrs.

Max. Marks : 60

**INSTRUCTION TO CANDIDATES :**

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains SIX questions carrying TEN marks each and a student has to attempt any FOUR questions.

**SECTION-A****1. Write briefly :**

- a) What do you mean by MIS?
  - b) What is BESs?
  - c) What is Translation Processing System?
  - d) What is the difference between Decision Tree and Decision Table?
  - e) Which is the Technical Scrutiny?
  - f) What is Open and Closed System?
  - g) How decision making is done in MIS?
  - h) Name the types of dimensions of Information.
  - i) What is the Data Flow Diagram?
  - j) What is IS?
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## SECTION-B

- Q2) a) What is the nature and scope of MIS. What are its characteristics?  
b) What are the various optimization techniques used in MIS?
- Q3) Explain the following :  
a) Waterfall Model  
b) Spiral Model
- Q4) a) What are the various Requirement Determination Strategies?  
b) How the conceptual design can be helpful in System designing?
- Q5) Explain the Four Stage Model of IS Planning in detail.
- Q6) Explain various Structured Analysis Tools.
- Q7) a) What is the difference between Abstract and Physical system?  
b) What are the system maintenance methods used in implementation and evaluation of MIS?
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