

(3 Hours)**[Marks: 80]**

- N.B. :**
- (1) Question No.1 is **compulsory**.
 - (2) Attempt any **Three** Questions from the remaining **Five** questions.
 - (3) Answers to questions should be **grouped** and written **together**.
 - (4) Draw the diagrams whenever required.

1. (a) What is MIS? How MIS support the managers in Management process? (10)
- (b) Differentiate data and Information, Is Information a product? What are the quality parameters of Information? (10)
2. (a) What is rational decision making? What are different kinds of rationality? What are the problems in rational Decision making? (10)
- (b) What are the factors of success and failure of development of MIS? (10)
3. (a) What are the differences between strategic design and contemporary design of MIS? Explain with suitable diagram. (10)
- (b) What are the different kinds of Analytical models used for Decision analysis, Explain each in brief. (10)
4. (a) What is Knowledge Management System (KMS)? What are the driving force behind KM? Explain in brief. (10)
- (b) "Development of MIS is linked with the business plan of organization" Justify your answer. (10)
5. (a) In the process of development of MIS when would you use prototype approach and when would you use life cycle approach explain it? (10)
- (b) Why the systems are vulnerable? Explain spoofing, sniffing and Denial of Service attacks on system. (10)
6. Write Short Notes on any **Four** :- (20)
 - (a) Types of E-Commerce
 - (b) Differentiate among Goal , Objective and Target
 - (c) Classification of Information
 - (d) Function of MIS
 - (e) Human as an Information Processor