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Total No. of Questions : 09]

[Total No. of Pages : 01

B. Tech. (Sem. – 6th)**MANAGEMENT INFORMATION SYSTEMS****SUBJECT CODE : IT – 304****Paper ID : [A0520]****Time : 03 Hours****Maximum Marks : 60****Instruction to Candidates:**

- 1) Section - A is **Compulsory**.
- 2) Attempt any **Four** questions from Section - B.
- 3) Attempt any **Two** questions from Section - C.

Section - A**Q1)****(10 × 2 = 20)**

- a) What are the benefits of Enterprise resource planning?
- b) What are the functions of MIS?
- c) Differentiate between data and information.
- d) List the classes of decision support system.
- e) What is ERP?
- f) How information systems can facilitate supply chain management?
- g) How the information systems affect organizations?
- h) What is strategic information system?
- i) Describe resource management?
- j) How MIS differ from transaction processing systems?

Section - B**(4 × 5 = 20)**

- Q2)** Demonstrate how decision support systems can enhance decision making.
- Q3)** Explain the classification of information systems.
- Q4)** Discuss physical structure of MIS.
- Q5)** List and explain causes of ERP failure.
- Q6)** Why information systems are important? Explain.

Section - C**(2 × 10 = 20)**

- Q7)** What are the characteristics of management information systems? How do management information system differ from decision support system?
- Q8)** Differentiate a decision support system and a group decision support system. Describe the components of decision support system and group support system.
- Q9)** What is supply chain management? List and explain benefits and challenges involved supply chain management.

