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Total No. of Questions : 09]

[Total No. of Pages : 02

**B.Tech. (Sem. - 6<sup>th</sup>)**

**MANAGEMENT INFORMATION SYSTEMS**

**SUBJECT CODE : IT - 304**

**Paper ID : [A0520]**

[Note : Please fill subject code and paper ID on OMR]

**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 x 2 = 20)**

- a) What are the limitations of MIS?
- b) Differentiate between formal and informal systems.
- c) What is functional Information System?
- d) What are the different types of decisions in MIS?
- e) What is conceptual Design Documentation?
- f) Describe the requirements of data items in data dictionary?
- g) Why is control regarded as a crucial management function?
- h) Define GDSS.
- i) What is the purpose of Post Implementation reviews?
- j) What is Knowledge Management?

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**P.T.O.**

**Section - B**

(4 x 5 = 20)

- Q2) Discuss the various stages involved in genuine decision making as suggested by Wallas.
- Q3) Compare and contrast the characteristics of Decision Support System and Management Information System?
- Q4) How does information facilitate supply chain management?
- Q5) Explain the cost/benefit-based evaluation of MIS.
- Q6) Discuss the physical structure of MIS.

**Section - C**

(2 x 10 = 20)

- Q7) What is the role of information in decision making? Describe the various categories of information from business information system point of view.
- Q8) Define ERP. What are the benefits of ERP? Discuss the future of ERP applications.
- Q9) How the five-component framework applies to information systems supports all three levels of organization. Explain.

