

Roll No.....

Total No. of Questions : 09]

[Total No. of Pages : 02

Paper ID [A0520]

(Please fill this Paper ID in OMR Sheet)

B.Tech. (Sem. - 6th)

MANAGEMENT INFORMATION SYSTEMS (IT - 304)

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) Information system.
- b) Interface.
- c) Office automation system.
- d) System.
- e) System boundary.
- f) Sub-system.
- g) Feedback.
- h) Cross enterprise functionality.
- i) Business engineering.
- j) Client/server.

Section - B

(4 × 5 = 20)

Q2) How would you distinguish between decomposition of a system and integration of sub-systems? Discuss in brief.

Q3) Explain linkage between Business Process Reengineering, IT and ERP.

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- Q4)** Explain the MIS structure based on physical components.
- Q5)** Explain the various characteristics of Decision Support System.
- Q6)** Discuss the role of information in an organization.

Section - C

(2 × 10 = 20)

- Q7)** Explain supply chain management and resource management.
- Q8)** Comment on quality of information. Discuss various characteristics of information.
- Q9)** ERP solutions have flawlessly displayed the integration of various business processes and eliminated the duplication of work across various functions. Explain this statement with a brief business life cycle of a sample company.

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