Unit - III

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IP/IEM-702(B)/ME-702(D)

B.E. VII Semester

Examination, December 2013

MIS, ERP and E-Business

Time: Three Hours

Maximum Marks: 70

Note: Attempt any one question from each unit. Each question carry equal marks.

Unit - I

- Discuss the objectives of MIS in an organization. Why is MIS looked upon as a strategic need of management today?
 - Explain the role of CBIS in management.

OR

- What is the criteria for decision making? What are structured and unstructured decision?
 - Describe the operating elements of M.I.S.

Unit - II

- Explain feed back and feed-forward control systems.
 - Explain the basis of work system model.

OR

- 4. a) Explain law of requisite variety.
 - Discuss the effect of system stresses and entropy on system.

- 5. a) How will you classify information? Discuss the cost aspects of information.
 - How are data processing systems different from that of transactional information systems?

OR

- Information systems can link the process of performance management to the process of training and development? Explain.
 - Discuss the role of information systems for the field of human resource?

Unit-IV

- What is the difference between the S.L.C (System Life Cycle) and S.D.L.C (System Development Life Cycles)?
 - Explain the need and difficulties in system planning.

OR

- 8. a) Explain the design phase in detail. How is to be implemented?
 - b) What do you understand by system Analysis? Explain the different important steps in system analysis.

Unit - V

- 9. a) What are the expected benefits of using Business Process Re-engineering?
 - b) How is an SCM system different from an ERP system? OR
- 10. a) How are MRP-II systems different from ERP?
 - b) ERP systems are often said to have embedded best management practices. What does this mean? Explain it with examples.

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