

L-22/2090  
MODERN INFORMATION SYSTEM-223  
SEMESTER-IV  
SYLLABUS- MAY-2019

TIME ALLOWED 2 Hrs

M.M.70

Note: Attempt any four questions. All questions carry equal marks.

1. Define the term 'System'. Discuss with examples the various types of systems.
  2. What do you understand by an Information system? What are its characteristics? Elaborate the role of an information system in managerial decision making.
  3. Define MIS. Elaborate in detail the various components of MIS.
  4. Differentiate among management levels with respect to information requirements.
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5. What is a Personnel Information system? Discuss the inputs and outputs of a typical Personnel Information system? How do MIS help in personnel function of an organization?
  6. Elaborate in detail the working of a Production MIS. What are the decisions supported by Production Information System in an organization?
  7. Explain in detail the SECI Model of knowledge creation.
  8. What is Knowledge Management? Explain the process of knowledge management in detail.
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- a) What are the elements of a System?
  - b) What are the different types of Information? Distinguish between them.
  - c) Distinguish between structured and unstructured decisions.
  - d) What is Robert Anthony's hierarchy of management activity?
  - e) What are the applications of Marketing MIS?
  - f) Define Experience. What is the difference between knowledge and experience?
  - g) What are the different types of knowledge? Discuss with examples.