

**Management Information System
(IT-304, Dec-2007)**

Note: Section A is compulsory. Attempt any four questions from Section-B and any two from Section-C.

Section-A

1. a) Briefly discuss the significance of information in decision making?
- b) Define decision making. What are its characteristics?
- c) What are the decisions attributes?
- d) How is discretion over message transmission exercised?
- e) What is strategic information?
- f) Discuss a general model of a communication system?
- g) What are the functions performed by an organization?
- h) What are the physical components of MIS structure?
- i) Differentiate between structured and unstructured decisions? Give examples of each.
- j) What is the difference between data and information? How data gets converted into information?

Section-B

2. Define MIS. What are the characteristics of MIS that distinguish it from other kinds of information system?
3. Briefly discuss the conceptual structure of MIS based on the organizational functions.
4. What are the differences between DSS and GDSS?
5. Differentiate between Specific DSS and DSS generators. Give examples of each.
6. Write a brief account of the benefits provided by ERP systems.

Section-C

7. Elaborate in detail the process of Supply Chain management.
8. (a) What are the qualities of good information? Which one is the most important and why?
(b) How the requirements of information changes with respect to the organizational levels?
9. What is an Information system? Why organizations need an information system? How do we classify information systems? Discuss TPS and Execute support systems in brief.