

**Management Information System
(IT 304, May-05)**

Time allowed: 3 Hrs

Max Marks: 60

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

Section-A

- 1 (a). Define DSS with example.
- (b). What are the benefits of MIS?
- (c). Name three levels of organization considered and explain briefly each of them.
- (d). What are the components of a DSS?
- (e). What are MIS managerial activity subsystems?
- (f). How physical structure is different from conceptual structure?
- (g). What are the functions of MIS?
- (h). What does DRP integrate?
- (i). What are the problems tackled by ERP system?
- (j). What is integrated Supply Chain Management?

Section-B

2. What are the different types of Information System and explain their functions?
3. An MIS has a number of subsystems. Identify and discuss three such subsystems.
4. What are the problems and challenges faced in Supply Chain Management?
5. What are the factors to be considered for effective and long-lasting DSS?
6. Write short note on the role of MIS in the structure of Organization.

Section-C

7. Develop an information model for a production organization. Also discuss the use of information model for phased implementation of MIS through example.
8. What are the advantages and disadvantages of Re-engineering without ERP?
9. Describe the evolution of Management functions in the life cycle of an organization. Also explain the role of MIS in this evolution with an example