

Management Information System (IT-6, May06)

Note: Attempt any five questions.

1. Define MIS. What is the role and importance of management?
Elaborate by giving examples.
2. a) What is DBMS? What are the advantages of DBMS?
b) The manager has a leadership role to play. How can MIS support this role?
3. a) what are the contents of the MIS plan? What is the purpose of each of them?
b) What are the three models of database? Which is most used and why?
4. What is simulation? Why and when is it used in problem solving? What are the assumptions and limitations of using the simulation model in DSS?
5. What is the concept of ERP? Why is ERP solutions now possible? What role does technology play in ERP implementation?
6. a) What is SSAd? Explain the mechanics of structured analysis.
b) What are the methods of data collection? Discuss each by giving suitability.
7. a) Define AI. What is the role of AI tools in MIS?
b) Define Knowledge management. What are the current trends in KM?
8. a) In web enabled business, there is a greater need of knowledge Workers, Explain.
b) What is E-Commerce? How E-Commerce is different from E-Business?