



- vi) Which of the following is a characteristic of MIS ?
- a) Management Oriented b) Integrated
- c) Both (a) & (b) d) None of these.
- vii) are data that are available within organisation.
- a) External data b) Internal data
- c) Information d) None of these.
- viii) DSS can be readily adopted to meet the requirements for any decision environment.
- a) system b) information
- c) external d) none of these.
- ix) The concept of design of an MIS consists of
- a) patterns of information flow b) channels of information
- c) both (a) & (b) d) none of these.
- x) While building an system all types of possible means which may occur in future are added to make it flexible.
- a) MIS b) ES
- c) Integrated d) None of these.
2. a) Write down the drawbacks of the Waterfall model. 5
- b) What are the differences between MIS and DSS ? 5
- c) State the difference between declarative and procedural knowledge with examples. 5
3. a) Define MIS. What is the need for MIS in a Business Organization ?
- b) List the steps for designing an implementing an MIS and illustrate the same with a flow diagram. (3 + 3) + 9
4. How a computer may be utilized in the business models of Material Requirement Planning (MRP), Business Process Re-engineering (BPR), Supply Chain Management (SCM) and Vendor Managed Inventory (VMI) ? 5 + 4 + 3 + 3



5. a) What is a business process ?
b) How does business process redesign differ from total quality management ?
c) Explain any *two* of the following terms :
i) Trade Association
ii) Cooperative
iii) Franchisee. 4 + 5 + (3 + 3)
6. a) What are the characteristics of Data Warehouses ? What are the advantages of a data mart ?
b) Compare the Online Analytical Processing and Online Transaction Processing.
c) Draw a typical data warehouse architecture. (3 + 3) + 5 + 4
7. What do you understand by Enterprise Resource Planning ? Write the steps in development or construction of a Data Warehouse. 5 + 10
8. Write short notes on any *three* of the following : 3 × 5
a) Business Process Redesign
b) Geographic Information System
c) Network Topology
d) Data Flow Diagram
e) Distributed Data Processing.
-