

## Database Management System Multiple Choice Questions and Answers Pdf

1. What software packages are commonly used for business that have to track extensive lists of clients and inventory?
  - a. special purpose packages
  - b. custom made programs
  - c. single function application packages
  - d. data management packages

ans: D

2. Which of the following is true of a network structure?
  - a. It is a physical representation of the data
  - b. It allows a many to many relationship
  - c. It is conceptually simple
  - d. It will be the dominant database of the future

Ans: B

3. Data encryption techniques are particularly useful for
  - a. reducing storage space requirements
  - b. improving data integrity
  - c. protecting data in data communication
  - d. all of these

as: C

4. Databases that supports the major business process of an organisation
  - a. Direct database access
  - b. Operational database
  - c. Data warehouse
  - d. External database

Ans: B

5. An audit trail
  - a. is used to make back-up copies
  - b. is the recorded history of operations performed on a file
  - c. can be used to restore lost information
  - d. all of these

Ans: B

6. One approach to standardising storing of data
  - a. MIS
  - b. Structured programming

- c. CODASYL specifications
- d. All of these

Ans; C

7. The DBMS feature allows user to easily interrogate a database
- a. database management approach
  - b. DBMS uses
  - c. Database administrator
  - d. Query language

As: D

8. The physical location of a record is determined by a mathematical formula that transforms a file key into a record location in
- a. a tree file
  - b. an indexed file
  - c. a hashed file
  - d. a sequential file

Ans: C

9. A good query system
- a. can accept English language commands
  - b. allows non programmers to access information stored in a database
  - c. can be accessed only by data processing professionals
  - d. both a and b

Ans; B

10. Embedded pointer provide
- a. a secondary access path
  - b. a physical record key
  - c. an inverted index
  - d. all of these

Ans: A