

Database Management System MCQ Questions and Answers Pdf

1. In a relational schema, each tuple is divided into fields called
 - a. relations
 - b. domains
 - c. queries
 - d. all of these

Ans: B

2. What is the language used by most of the DBMS for helping their users to access data?
 - a. High level language
 - b. Query language
 - c. SQL
 - d. 4GL

Ans: B

3. The index consists of
 - a. a list of keys
 - b. pointers to the master list
 - c. both a and b
 - d. all of these

Ans: C

4. In any hierarchy of data organisation, the smallest entity to be processed as a single unit is called
 - a. data field
 - b. data record
 - c. data file
 - d. database

Ansm : A

5. The main software package that supports a database management approach
 - a. data dictionary
 - b. report generator
 - c. database management system
 - d. distributed database

Ams: C

6. A tabular structure of records in a database
 - a. hierarchical database structures

- b. relational database structures
- c. multidimensional database structures
- d. sequential database access

Ans: B

7. The use of integrated collections of data records and files for data storage and processing
- a. Database management approach
 - b. DBMS uses
 - c. Database administrator
 - d. Query language

Ans: A

8. The way a particular application views the data from the database that the application uses is a
- a. module
 - b. relational model
 - c. schema
 - d. subschema

Ans: D

9. A large computer information system maintains many different computer files, which among them is called a perpetual file?
- a. specialised file
 - b. log file
 - c. master file
 - d. update file

Ans: C

10. Large collection of files are called
- a. Fields
 - b. Records
 - c. Databases
 - d. File system

Ans: C

1.