

Database Management System QUESTIONS

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1) DBMS is a collection of 's' that enables user to create and maintain a database.

- >Keys
- >Translators
- >Program
- >Language Activity

**Answer:**

- >Program
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2) In a relational schema, each tuple is divided into fields called

- >Relations
- >Domains
- >Queries
- >All of the above

**Answer:**

- >Domains
- 

3) In an ER model, 's' is described in the database by storing its data.

- >Entity
- >Attribute
- >Relationship
- >Notation

**Answer:**

- >Entity
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4) DFD stands for

- >Data Flow Document
- >Data File Diagram
- >Data Flow Diagram
- >Non of the above

**Answer:**

>Data Flow Diagram

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5) A top-to-bottom relationship among the items in a database is established by a

- >Hierarchical schema
- >Network schema
- >Relational Schema
- >All of the above

**Answer:**

>Hierarchical schema

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6) Which table store information about database or about the system.

- >SQL
- >Nested
- >System
- >None of these

**Answer:**

>System

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7) Which defines the structure of a relation which consists of a fixed set of attribute-domain pairs.

- >Instance
- >Schema
  
- >Super Key
- >Program

**Answer:**

>Schema

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8) Which clause is an additional filter that is applied to the result.

- >Select
- >Group-by
- >Having
- >Order by

**Answer:**  
>Having

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9) A logical schema

- >is the entire database
- >is a standard way of organizing information into accessible parts.
- >Describes how data is actually stored on disk.
- >All of the above

**Answer:**  
>is a standard way of organizing information into accessible parts.

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10) A relational database developer refers to a record as

- >a criteria
- >a relation
- >a tuple
- >an attribute

**Answer:**  
>a tuple

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11) ..... keyword is used to find the number of values in a column.

- >TOTAL
- >COUNT
- >ADD
- >SUM

**Answer:**  
>COUNT

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12) An advantage of the database management approach is

- >data is dependent on programs
- >data redundancy increases
- >data is integrated and can be accessed by multiple programs
- >none of the above

**Answer:**  
>data is integrated and can be accessed by multiple programs

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13) The collection of information stored in a database at a particular moment is called as .....

- >schema
- >instance of the database
- >data domain
- >independence

**Answer:**

- >instance of the database
- 
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14) [Data independence means](#)

- >data is defined separately and not included in programs.
- >programs are not dependent on the physical attributes of data
- >programs are not dependent on the logical attributes of data
- >both B and C

**Answer:**

- >both B and C
- 
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15) [A ..... is used to define overall design of the database](#)

- >schema
- >application program
- >data definition language
- >code

**Answer:**

- >schema
- 
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16) [Key to represent relationship between tables is called](#)

- >primary key
- >secondary key
- >foreign key
- >none of the above

**Answer:**

- >foreign key
- 
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17) [Grant and revoke are ..... statements.](#)

- >DDL
- >TCL
- >DCL
- >DML

**Answer:**

>DCL

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18) [DBMS helps achieve](#)

- >Data independence
- >Centralized control of data
- >Neither A nor B
- >Both A and B

**Answer:**

- >Both A and B
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19) [..... command can be used to modify a column in a table](#)

- >alter
- >update
- >set
- >create

**Answer:**

- >alter
- 

20) [The language that requires a user to specify the data to be retrieved without specifying exactly how to get it is](#)

- >Procedural DML
- >Non-Procedural DML
- >Procedural DDL
- >Non-Procedural DDL

**Answer:**

- >Non-Procedural DML
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