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Rdbms MCQ Quiz

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RDBMS is an abbreviated form of Relational Database Management System. It is a computer program that manages, stores, and retrieves data in tabular format as in tables, which are made up of rows and columns. Some of the most popular examples of RDBMS are SQL, MS SQL Server, IBM DB2, ORACLE, & Microsoft Access. RDBMS is one of the most widely used database management systems. It provides one of the lowest costs for entry and, once you're up and running, provides great flexibility for reporting and analysis.

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Q1. A RDBMS consists a collection of ?

- **A. Tables**
- B. Fields
- C. Records
- D. Keys

Q2. The term attribute refers to a _____ of a table.

- A. Record
- B. Tuple
- **C. Column**
- D. Key

Q3. In relational model, the row of table is known to be ?

- A. Relation
- B. Entity field
- **C. Tuple**
- D. Attribute

Q4. Address field of a person should not be part of primary key, since it is likely to ?

- A. Dependent
- B. Too long
- **C. Changed**
- D. Not changed

Q5. The relational model is concerned with?

- A. Data structure and Data integrity
- B. Data Manipulation
- **C. Both A and B**
- D. None of these

Q6. Which is the false statement from the following ?

- A. A view is a named derived table
- B. A name relation is variable
- C. A view is a named relation and is virtual
- **D. None of these**

Q7. The union of primary keys of the related entity sets becomes a ----- of the relation ?

- **A. Super Key**
- B. Candidate key
- C. Foreign key
- D. Primary key

Q8. What is the full form of RDBMS ?

- A. Right Database Management System
- **B. Relational Database Management system**

- C. Rapid Database Management System
- D. Route Database Management System

Q9. In a relational Database a referential integrity constraint can be specified with the help of ;

- A. Primary Key
- B. Secondary key
- C. Foreign key
- D. None of these

Q10. Primary key should be chosen such that its attribute values are never

- A. Updated
- B. Changed
- C. Dependent
- D. None of these

Q11. Query language is a language in which a user ?

- A. Requests
- B. Stores
- C. Response
- D. Represents

Q12. Minimal superkeys are called ?

- A. Unique key
- B. Superset key
- C. Candidate key
- D. Primary key

Q13. A table is a collection of relationships, there is a close correspondence between concept of :

- A. Tables and instances
- B. Table and variables
- **C. Tables and relations**
- D. Tables and Entries

Q14. Contents of a relation instance may change with time as relation :

- A. Domain
- B. Retrieved
- **C. Updated**
- D. Time

Q15. Query languages used in practice includes

- **A. Elements**
- B. Instances
- C. Tuples
- D. Fields

Q16. Logical design of database, is known to be

- A. Database relation
- B. Database instance
- C. Database entity
- **D. Database Schema**

Q17. A domain is atomic if elements of the domain are considered to be _____ units.

- A. Different
- **B. Indivisible**
- C. Constant
- D. Divisible

Q18. Which one of the following is a procedural language ?

- A. Domain relational calculus
- **B. Tuple relational calculus**

- C. Query language
- **D. Relational algebra**

Q19. The _____ operation performs a set union of two “similarly structured” tables :

- A. Intersect
- B. Product
- **C. Union**
- D. Join

Q20. Which is the operator, takes the results of two queries and returns only rows that appear in both result sets ?

- A. Union
- B. Projection
- C. Difference
- **D. Intersect**

Q21. The _____ operation allows the combining of two relations by merging pairs of tuples, one from each relation, into a single tuple.

- A. Select
- B. Intersection
- C. Union
- **D. Join**

Q22. In many languages the case structure is called a _____ statement.

- A. Jump
- B. Branch
- **C. Switch**
- D. Selective

Q23. The database structure in a dbms is stored as a collection of files.

- **A. True**
- B. False

Q24. _____ is data about relationships.

- A. Capital data
- B. Content data
- **C. Connection data**
- D. Communication data

Q25. Relational databases represent relationships using _____.

- A. metadata
- **B. foreign keys**
- C. file systems
- D. unique identifiers

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