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Rdbms MCQ Quiz

Take Rdbms Quiz To test your Knowledge

Below are few **Rdbms MCQ** test that checks your basic knowledge of Rdbms. This **Rdbms Test** contains around 20 questions of multiple choice with 4 options. You have to select the right answer to a question. You can see the correct answer by clicking view answer link.

Also, Read Best Rdbms interview questions.

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 veiw is a named derived table
- **B.** A name relation is variable
- **C.** A veiw is a named reation 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 cab be specified with the help of ;

- **A.** Primary Key
- **B.** Secondry 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. Indivisbile**
- **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**