DBMS MCQs

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Collections of Database Management System Multiple Choice Questions

Solved MCQ on fundamental of DBMS

Set-1

1) Which of the following is not a characteristic of a relational database model?

A. Table

B. Tree like structure

C. Complex logical relationship

D. Records

2) Field is otherwise called as .... of the record

A. data item

B. data type

C. value

D. variable

3) A table can have only one

A. Secondary key

B. Alternate key

C. Unique key

D. Primary key

4) A field can be called as .... in relation context.

A. random file

B. direct file

C. attribute

D. tuple

5) In the relational modes, cardinality is termed as

A. Number of tuples

B. Number of attributes

C. Number of tables

D. Number of constraints

6) The .... is used for creating and destroying table, indexes and other forms of structures.

A. data manipulation language

B. data control language

C. transaction control language

D. data definition language

7) The view of total database content is

A. Conceptual view

B. Internal view

C. External view

D. Physical view

8) The .... refers to the way data is organized in and accessible from DBMS.

A. database hierarchy

B. data organization

C. data sharing

D. data model

9) Architecture of the database can be viewed as

A. two levels

B. four levels

C. three levels

D. one level

10) .... introduced the relational database rules.

A. Atul kahate

B. James Gossling

C. EF Codd

D. Dennies Rithchie

11) In a relational model, relations are termed as

A. Tuples

B. Attributes

C. Tables

D. Rows

12) When the values in one or more attributes being used as a foreign key must exist in another set of one or more attributes in another table, we have created a(n) ....

A. transitive dependency

B. insertion anomaly

C. referential integrity constraint

D. normal form

13) In the architecture of a database system external level is the

A. physical level

B. logical level

C. conceptual level

D. view level

14) A functional dependency is a relationship between or among ....

A. tables

B. rows

C. relations

D. attributes

15) Related fields in a database are grouped to form a

A. data file

B. data record

C. menu

D. bank

16) .... is, a table have more than one set of attributes that could be chosen as the key

A. foreign key

B. integrity key

C. relationship

D. candidate key

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