

# DBMS\_QUIZ1\_CH1

Total points 10/10 ?

10M - All questions are compulsory

Maps to CO1: Understand the fundamentals of a database systems

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✓ Database \_\_\_\_\_ which is the logical design of the database, and the 1/1 database \_\_\_\_\_ which is a snapshot of the data in the database at a given instant in time.

- ☐ Instance, Schema
- ☐ Relation, Schema
- ☐ Relation, Domain
- ☒ Schema, Instance



✓ 2. Department (dept name, building, budget) and Employee (employee\_id, name, dept name, salary) Here the dept\_name attribute appears in both the relations. Here using common attributes in relation schema is one way of relating \_\_\_\_\_ relations. \*

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- ☐ Attributes of common
- ☐ Tuple of common
- ☒ Tuple of distinct
- ☐ Attributes of distinct



✓ 3. For each attribute of a relation, there is a set of permitted values, called the \_\_\_\_\_ of that attribute

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- ☒ Domain
- ☐ Relation
- ☐ Set
- ☐ Schema



✓ 4. Which key is used to represent relationship between tables? \*

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- ☐ Primary Key
- ☒ Foreign Key
- ☐ Super key
- ☐ secondary key



✓ 5. DML is provided for \*

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- ☐ Description of a logical structure of a database
- ☐ Addition of anew structure in a database
- ☒ Maniplutaion and processing of database
- ☐ Defining physical structure of a database



✓ 6. An entity set that does not have a sufficient attributes to form its own primary key is called \*

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- ☐ strong Entity set
- ☒ Weak Entity set
- ☐ Complex Entity set
- ☐ Primary Entity set



✓ 7. In Relational model , cardinality is termed as

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- ☒ A number of tuples
- ☐ A number of attributes
- ☐ A number of tables
- ☐ A number of constraint



✓ 8. An advantage of database management system is \*

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- ☐ Data is dependent on programs
- ☐ Data redundancy increases
- ☒ Data is integrated and can be accessed by multiple programs
- ☐ None of the above



✓ 9. Data independence refers to

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- ☐ A) Data is define separately and not included in program
- ☐ B) Programs are not dependent on physical attrinutes of data
- ☐ C) Programs are not dependent on logical attributes of data
- ☒ D) Both B and C



✓ 10. Which of the Following id NOT a DDL command

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- ☐ ALTER
- ☐ CREATE
- ☒ DELETE
- ☐ DROP



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