

## Quiz review

**Started on** Thursday, 23 February 2023, 3:19 AM

**State** Finished

**Completed on** Thursday, 23 February 2023, 3:28 AM

**Time taken** 8 mins 26 secs

**Marks** 9/10

**Grade** 90 out of 100

### Question 1

Correct

Mark 1 out of 1

Data is represented as records and pointers in

Select one:

- ☒ Network Model ✓
- ☐ Hierarchical model
- ☐ Process Model
- ☐ Relational Model

### Question 2

Correct

Mark 1 out of 1

Choose the components of SQL.

- ☒ DML ✓
- ☐ DLD
- ☒ DDL ✓
- ☐ DOL

### Question 3

Correct

Mark 1 out of 1

Should all commercial database systems, completely conform to all 12 rules of Codd, to state that they do interpret the relational approach.

Select one:

- ☒ No, not necessarily all ✓
- ☐ Yes, exactly all

## ← Question 4

Correct

Mark 1 out of 1

Term used to represent a Table, Record and field in relational database are

- ☐ Attribute, Tuple and Relation
- ☒ Relation, Tuple & Attribute ✓
- ☐ Tuple, Relation and Attribute
- ☐ Relation, Attribute & Tuple

## Question 5

Correct

Mark 1 out of 1

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In a relational database a referential integrity constraint can be done using

- ☐ composite key
- ☒ foreign key ✓
- ☐ primary key
- ☐ secondary key

## Question 6

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Correct

Mark 1 out of 1

Choose the privileges in SQL standard?

- ☒ UPDATE ✓
- ☐ MERGE
- ☒ SELECT ✓
- ☒ INSERT ✓

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## Question 7

Correct

Mark 1 out of 1

Which of these is a problem with Hierarchical model?

Select one or more:

- ☐ Can handle only many to many relationships.
- ☒ Anomalies exist with inserts, updates and deletes. ✓
- ☒ Cannot handle many to many relationships. ✓
- ☐ Anomalies exist only in inserts

## ← Question 8

Correct

Mark 1 out of 1

SQL Stands for

- ☐ Stucture Oriented Query Language
- ☐ Structural Question Language
- ☒ Structured Query Language ✓
- ☐ Super Query Language

## Question 9

Correct

Mark 1 out of 1

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\_\_\_\_\_ guarantees the overall completion, consistency and accuracy of data

Select one:

- ☒ Data Integrity ✓
- ☐ Table
- ☐ Normalization
- ☐ Database

## Question 10

595

Incorrect

Mark 0 out of 1

The tuples in a relation should be ordered according to the key of the relation.

Select one:

- ☐ True
- ☒ False ✗

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◀ Introduction To RDBMS

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Pre Quiz ▶