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1. INSERT INTO statement is used to enter values into\_\_\_\_\_.

Options:

- a) Not null columns only
- b) Only particular column
- c) All columns
- d) Key value columns only

Correct answer: c) All columns

2. From the following options, choose the correct statement for the third normal form.

Options:

- a) Non-key attribute is dependent on another non-key attribute.
- b) There is partial dependency in the relation.
- c) There is redundant data in the relation.
- d) No non-key attribute is dependent on another non-key attribute.

Correct answer: d) No non-key attribute is dependent on another non-key attribute.

3. If a relation is not in third normal form, then anomalies are due to\_\_\_\_\_.

Options:

- a) Partial dependency

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- b) Transitive dependency
- c) Reflexive dependency
- d) Full functional dependency

Correct answer: b) Transitive dependency

4. Which of the following is a correct syntax for creating a Database named employee?

Options:

- a) CREATE TABLE employee;
- b) CREATE TABLE employee;
- c) CREATE SQL DATABASE employee;
- d) CREATE DATABASE employee;
- e) CREATE MYSQL Database employee

Correct answer: d) CREATE DATABASE employee;

5. \_\_\_\_\_ SQL statement is used to enter values into columns.

Options:

- a) ENTER INTO
- b) INSERT TOP
- c) PUT INTO
- d) INSERT INTO

Correct answer: d) INSERT INTO

6. A relation is in third normal form if \_\_\_\_\_.

Options:

- a) It is already in second normal form.

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- b) It has multivalued attributes.
- c) It has a partial dependency.
- d) It has a transitive dependency.

Correct answer: d) It has a transitive dependency.

7. Which of the following is NOT related to the basic SELECT statement?

Options:

- a) FROM
- b) SELECT
- c) WHERE
- d) NOT NULL

Correct answer: d) NOT NULL

8. A transitive dependency occurs when \_\_\_\_\_.

Options:

- a) Part of the key is dependent on a key attribute.
- b) Non-key attribute is dependent on another non-key attribute.
- c) Non-key attribute is not dependent on another non-key attribute.
- d) Primary key attribute is dependent on a non-key attribute.

Correct answer: b) Non-key attribute is dependent on another non-key attribute.

9. Which of the following is the correct syntax for creating a database table?

Options:

- a) CREATE MYSQL TABLE name;
- b) CREATE TABLE name;

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c) CREATE TABLE;

d) TABLE name CREATE;

Correct answer: b) CREATE TABLE name;

10. \_\_\_\_\_ is a DML command.

Options:

a) SELECT

b) CREATE

c) ALTER

d) DROP

Correct answer: a) SELECT

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