

WORKSHEET 2 SQL

Q1 to Q13 have only one correct answer. Choose the correct option to answer your question.

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1. Which of the following constraint requires that there should not be duplicate entries?	
A) No Duplicity	

- C) Null
- D) Unique

B) Different

Ans - D

- 2. Which of the following constraint allows null values in a column?
- A) Primary key
- B) Empty Value
- C) Null
- D) None of them

Ans - C

- 3. Which of the following statements are true regarding Primary Key?
- A) Each entry in the primary key uniquely identifies each entry or row in the table
- B) There can be duplicate values in a primary key column
- C) There can be null values in Primary key
- D) None of the above.

Ans- A

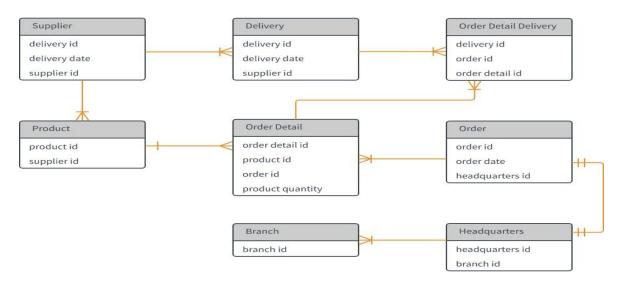
- 4. Which of the following statements are true regarding Unique Key?
- A) There should not be any duplicate entries
- B) Null values are not allowed
- C) Multiple columns can make a single unique key together
- D) All of the above

Ans - D

- 5. Which of the following is/are example of referential constraint?
- A) Not Null
- B) Foreign Key
- C) Referential key
- D) All of them

Ans - D

For Questions 6-13 refer to the below diagram and answer the questions:



- 6. How many foreign keys are there in the Supplier table?
- A) 0
- B) 3
- C) 2
- D) 1

Ans - C

- 7. The type of relationship between Supplier table and Product table is:
- A) one to many
- B) many to one
- C) one to one
- D) many to many

Ans - A 8. The type of relationship between Order table and Headquarter table is: A) one to many B) many to one C) one to one D) many to many Ans - C 9. Which of the following is a foreign key in Delivery table? A) delivery id B) supplier id C) delivery date D) None of them Ans - A 10. The number of foreign keys in order details is: A) 0 B) 1 C) 3 D) 2 Ans - C 11. The type of relationship between Order Detail table and Product table is: A) one to many B) many to one C) one to one D) many to many Ans - B 12. DDL statements perform operation on which of the following database objects?

A) Rows of table

C) Table

B) Columns of table

D) None of them

Ans - C

- 13. Which of the following statement is used to enter rows in a table?
- A) Insert in to
- B) Update
- C) Enter into
- D) Set Row

Ans - A

Q14 and Q15 have one or more correct answer. Choose all the correct option to answer your question.

- 14. Which of the following is/are entity constraints in SQL?
- A) Duplicate
- B) Unique
- C) Primary Key
- D) Null

Ans - B, C

- 15. Which of the following statements is an example of semantic Constraint?
- A) A blood group can contain one of the following values A, B, AB and O.
- B) A blood group can only contain characters
- C) A blood group cannot have null values
- D) Two or more donors can have same blood group

Ans - A, B