

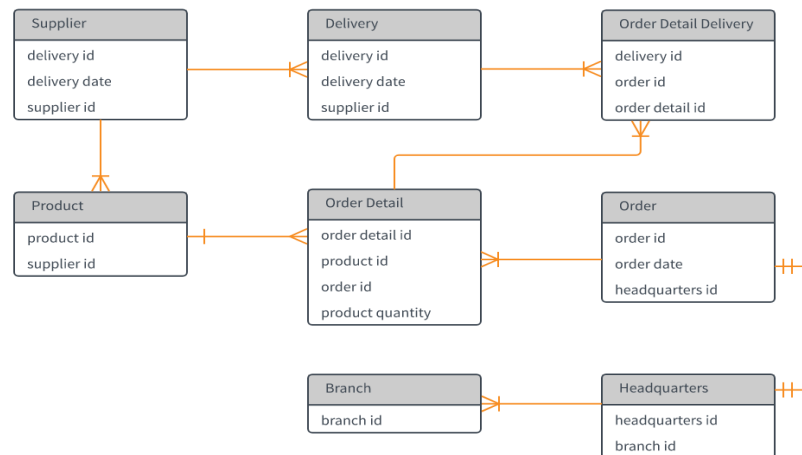
WORKSHEET

SQL

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

- Which of the following constraint requires that there should not be duplicate entries?
A) No Duplicity B) Different
C) Null D) **Unique**
- Which of the following constraint allows null values in a column?
A) **Primary key** B) Empty Value
C) Null D) None of them
- 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.
- 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
- Which of the following is/are example of referential constraint?
A) Not Null B) **Foreign Key**
C) Referential key D) All of them

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



- How many foreign keys are there in the Supplier table?
A) 0 B) **3**
C) **2** D) 1
- 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
- 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
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
10. The number of foreign keys in order details is:
 - A) 0
 - B) 1
 - C) 3
 - D) **2**
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**
12. DDL statements perform operation on which of the following database objects?
 - A) Rows of table
 - B) Columns of table
 - C) **Table**
 - D) None of them
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

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