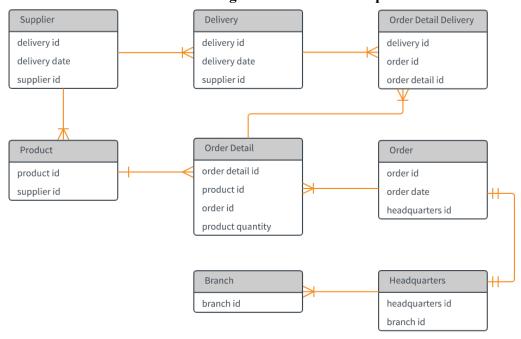
## **SQL\_WORKSHEET\_2**

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

- 1. Which of the following constraint requires that there should not be duplicate entries?
- A) No Duplicity B) Different
- C) Null D) Unique
- 2. Which of the following constraint allows null values in a column?
- A) Primary key B) Empty Value
- C) Null D) None of them
- 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.
- 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
- 5. 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:



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

## 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
- 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

Question No.	Answers
1	D
2	С
3	Α
4	Α
5	В
6	С
7	Α
8	D
9	С
10	Α
11	В
12	С
13	Α
14	B, C, D
15	Α