



## ASSIGNMENT – 2

### WORKSHEET 2 SQL

1. Which of the following constraint requires that there should not be duplicate entries?

**D) Unique**

2. Which of the following constraint allows null values in a column?

**D) None of them**

3. Which of the following statements are true regarding Primary Key?

**B) There can be duplicate values in a primary key column**

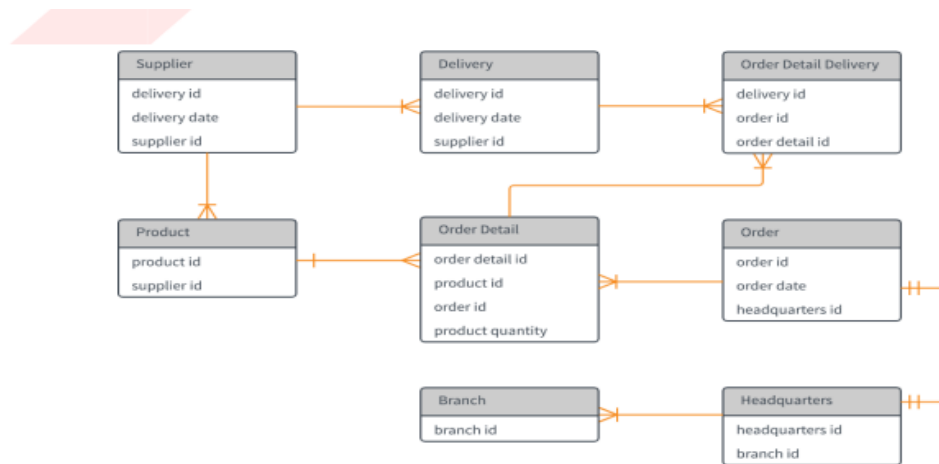
4. Which of the following statements are true regarding Unique Key?

**D) All of the above**

5. Which of the following is/are example of referential constraint?

**B) Foreign Key**

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



6. How many foreign keys are there in the Supplier table?

**C) 2**

7. The type of relationship between Supplier table and Product table is:

**A) one to many**

8. The type of relationship between Order table and Headquarter table is:

**D) many to many**

9. Which of the following is a foreign key in Delivery table?

**A) delivery id**

10. The number of foreign keys in order details is:

**D) 2**

11. The type of relationship between Order Detail table and Product table is:

**D) many to many**

12. DDL statements perform operation on which of the following database objects?

**C) Table**

13. Which of the following statement is used to enter rows in a table?

**A) Insert in to**

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?

**B) Unique**

**C) Primary Key**

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**