**WORKSHEET- 2 SQL**

**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?

**Ans. Unique**

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

**Ans. Null**

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

**Ans. A) Each entry in the primary key uniquely identifies each entry or row in the table**

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

**Ans. A) There should not be any duplicate entries**

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

**Ans. 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?

**Ans. 2**

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

**Ans. A) one to many**

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

**Ans. D) many to many**

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

**Ans A) delivery id**

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

**Ans. 3**

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

**Ans. D) many to many**

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

**Ans. Table**

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

**Ans. A) Insert into**

**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?

**Ans. C) Primary Key b) Unique**

15. Which of the following statements is an example of semantic Constraint?

**Ans. A) A blood group can contain one of the following values - A, B, AB and O.**