## **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-D) Unique

2. Which of the following constraint allows null values in a column?
Ans-C) 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-C) Multiple columns can make a single unique key together

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-D) 1

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- C) One to One
9. Which of the following is a foreign key in Delivery table?
Ans- B) supplier id
10. The number of foreign keys in order details is:
Ans- D) 2
11. The type of relationship between Order Detail table and Product table is:
Ans- A) one to many
12. DDL statements perform operation on which of the following database objects?
Ans- C) Table
13. Which of the following statement is used to enter rows in a table?
Ans- A) Insert in to
14. Which of the following is/are entity constraints in SQL?
Ans- B) Unique, C) Primary Key

- 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.
- B) A blood group can only contain characters