## **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 - Option: - D) Unique, is correct.

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

Ans – Option: - C) Null, is correct.

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

**Ans – Option : -** A) Each entry in the primary key uniquely identifies each entry or row in the table, is correct.

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

**Ans – Option:-** A) There should not be any duplicate entries, is correct.

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

Ans: - Option: - B) Foreign Key, is correct.

## 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: - C) 2, is correct.

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

Ans :- A) one to many ,is correct.

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

**Ans:-** B) many to one, is correct.

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

**Ans:-** C) delivery date, is correct.

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

Ans:- D) 2, is correct.

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

Ans:- B) many to one, is correct.

- 12. DDL statements perform operation on which of the following database objects?
  Ans:- C) Table, is correct.
  13. Which of the following statement is used to enter rows in a table?
  Ans:- A) Insert in to, is correct.
  14. Which of the following is/are entity constraints in SQL?
  Ans:- B) Unique
  C) Primary Key
  D) Null
  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) B) A blood group can only contain characters