**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

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

Ans- D) None of them

1. 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

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

Ans- A) There should not be any duplicate entries

1. 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:**

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

Ans- C) 2

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

Ans- A) one to many

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

Ans- B) many to one

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

Ans- B) supplier id

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

Ans- B) 1

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

Ans- B) many to one

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

Ans- C) Table

1. 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.**

1. Which of the following is/are entity constraints in SQL?

Ans- B) Unique C) Primary Key

1. 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.

D) Two or more donors can have same blood group

C) A blood group cannot have null values