**WORKSHEET 2 SQL**

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

Ans : D) Unique

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

Ans : D) None of them

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 : D) All of the above

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

Ans : B) Foreign Key

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 : A) delivery id

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

Ans : C) 3 => order detail id, product id, order id

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

Ans : B) many to one

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 D) Null

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

Ans : D) Two or more donors can have same blood group

**ASSIGNMENT – 2 MACHINE LEARNING**

1. Movie Recommendation systems are an example of:

Ans : ii) Clustering

2. Sentiment Analysis is an example of:

Ans : i) Regression

ii) Classification

iii) Clustering

3. Can decision trees be used for performing clustering?

Ans : A) True