WORKSHEET 2 SQL

- 1. Which of the following constraint requires that there should not be duplicate entries?
- A) No Duplicity B) Different C) Null D) Unique

Answer: D) Unique

- 2. Which of the following constraint allows null values in a column?
- A) Primary key B) Empty Value C) Null D) None of them

Answer: A) Primary key

- 3. Which of the following statements are true regarding Primary Key?
- A) Each entry in the primary key uniquely identifies each entry or row in the table
- B) There can be duplicate values in a primary key column
- C) There can be null values in Primary key
- D) None of the above.

Answer: 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?
- A) There should not be any duplicate entries B) Null values are not allowed C) Multiple columns can make a single unique key together D) All of the above

Answer: A) There should not be any duplicate entries

- 5. Which of the following is/are example of referential constraint?
- A) Not Null B) Foreign Key C) Referential key D) All of them

Answer: B) Foreign Key

- 6. How many foreign keys are there in the Supplier table?
- A) 0 B) 3 C) 2 D) 1

Answer: D) 1

- 7. The type of relationship between Supplier table and Product table is:
- A) one to many B) many to one C) one to one D) many to many

Answer: A) one to many

- 8. The type of relationship between Order table and Headquarter table is:
- A) one to many B) many to one ASSIGNMENT C) one to one D) many to many

Answer: C) one to one

- 9. Which of the following is a foreign key in Delivery table?
- A) delivery id B) supplier id C) delivery date D) None of them

Answer: B) supplier id

- 10. The number of foreign keys in order details is:
- A) 0 B) 1 C) 3 D) 2

Answer: D) 2

- 11. The type of relationship between Order Detail table and Product table is:
- A) one to many B) many to one C) one to one D) many to many

Answer: B) many to one

- 12. DDL statements perform operation on which of the following database objects?
- A) Rows of table B) Columns of table C) Table D) None of them

Answer: C) Table

- 13. Which of the following statement is used to enter rows in a table?
- A) Insert in to B) Update C) Enter into D) Set Row

Answer: A) Insert in to

- 14. Which of the following is/are entity constraints in SQL?
- A) Duplicate B) Unique C) Primary Key D) Null

Answer: B) Unique C) Primary Key

- 15. Which of the following statements is an example of semantic Constraint?
- A) A blood group can contain one of the following values A, B, AB and O.
- B) A blood group can only contain characters
- C) A blood group cannot have null values
- D) Two or more donors can have same blood group

Answer: 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