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?
- A) No Duplicity
- B) Different
- C) Null

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
- 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.
- 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
- 5. Which of the following is/are example of referential constraint?
- A) Not Null

B) Foreign Key

- C) Referential key
- D) All of them

For Questions 6-13 refer to the below diagram and answer the questions:

- 6. How many foreign keys are there in the Supplier table?
- A) 0
- B) 3
- C) 2
- 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 |
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| 8. The type of relationship between Order table and Headquarter table is: |
| A) one to many B) many to one C) one to one D) many to many |
| 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 |
| 10. The number of foreign keys in order details is: A) 0 B) 1 C) 3 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 |
| 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 |
| 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 |
| Q14 and Q15 have one or more correct answer. Choose all the correct option to answer your question. |
| 14. Which of the following is/are entity constraints in SQL? A) Duplicate B) Unique C) Primary Key D) Null |

