### **SQL WORKSHEET-2**

## 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

Answer: - D

- 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: - D

- 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

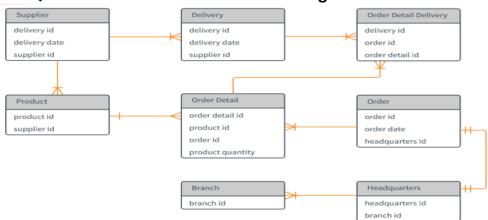
- 4. Which of the following statements are true regarding Unique Key?
- A) There should not be any duplicate entries
- B) Null values are not allowed
- C) Multiple columns can make a single unique key together
- D) All of the above

Answer: - A

- 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

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



A) 0	e there in the Supplier table? B) 3 D) 1
Answer: - D	
A) one to many	etween Supplier table and Product table is: B) many to one D) many to many
Answer: - D	
8. The type of relationship between Order table and Headquarter table is:	
A) one to many C) one to one	B) many to one D) many to many
Answer: - C	
<ul><li>9. Which of the following is a</li><li>A) delivery id</li><li>C) delivery date</li></ul>	a foreign key in Delivery table? B) supplier id D) None of them
Answer: - A	
10. The number of foreign kee A) 0 C) 3	eys in order details is: B) 1 D) 2
Answer: - D	
<ul><li>11. The type of relationship</li><li>A) one to many</li><li>C) one to one</li></ul>	between Order Detail table and Product table is: B) many to one D) many to many
Answer: - A	
<ul><li>12. DDL statements perform</li><li>A) Rows of table</li><li>C) Table</li></ul>	operation on which of the following database objects?  B) Columns of table  D) None of them
Answer: - C	
<ul><li>13. Which of the following st</li><li>A) Insert in to</li><li>C) Enter into</li></ul>	tatement is used to enter rows in a table? B) Update D) Set Row
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Answer: - A

# 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

#### Answer: - B,C.

- 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, B.