

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 DuplicityB) DifferentC) Null
- Answer D) Unique

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 - 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.

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

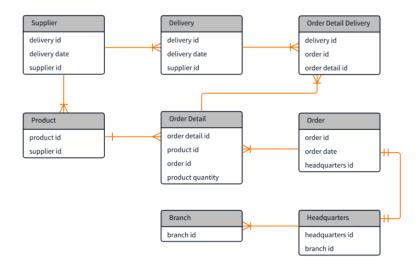
Answer - D) All of the above

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

Answer - B) Foreign Key



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





A) 0

B) 3

C) 2

D) 1

A) delivery id

B) supplier id

C) delivery date

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Answer - A) 0				
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				
C) one to one				
D) many to many				
Answer - B) many to one				
9. Which of the following is a foreign key in Delivery table?				

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



D) I	None	of	them
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Answer - A) delivery 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 - 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

Answer - C) Table

- 13. Which of the following statement is used to enter rows in a table?
- A) Insert into



- B) Update
- C) Enter into
- D) Set Row

Answer - A) Insert into

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) 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.
- C) A blood group cannot have null values
- D) Two or more donors can have same blood group