

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

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: - (C)

- 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)

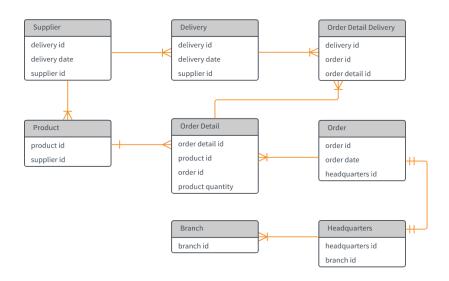
- 4. Which of the following statements are true regarding Unique Key?
- A) There should not be any duplicate entries
- B) Null values are not allowed
- C) Multiple columns can make a single unique key together
- D) All of the above

Answer: - (D)

- 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:



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

Answer: - (B)

- 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)

- 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)

- 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)

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

Answer: - (D)

11. The type of r	elationship 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: - (A)	
12. DDL stateme	ents perform operation on which of the following database objects?
A) Rows of table	e B) Columns of table
C) Table D) No	ne of them
Answer: - (C)	
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)	
Q14 and Q15 hav	ve one or more correct answer. Choose all the correct option to answer your question.
1. Which of the	following is/are entity constraints in SQL?
A) Duplicate	B) Unique
C) Primary Key	D) Null
Answer: - B) uni	que
C) prim	nary key
2. Which of the	following statements is an example of semantic Constraint?
A) A blood grou	p can contain one of the following values - A, B, AB and O.
B) A blood grou	p can only contain characters
C) A blood grou	p cannot have null values
D) Two or more	donors can have same blood group
Answe	er: - (A)