

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) 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: C) Null

- 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

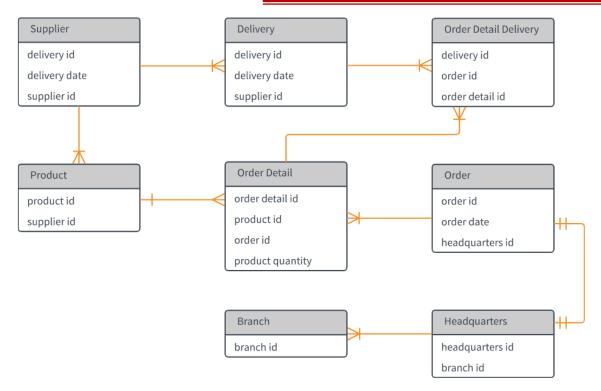
B) Foreign Key

C) Referential key

D) All of them

Answer: D) All of them





- 6. How many foreign keys are there in the Supplier table?
 - A) 0

B) 3

C) 2

D) 1

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: 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 objects?	L statements perform operation on which of the following database ects?						
A) Rows of table	B) Columns of table						
C) Table	D) None of them						
	Answer: C) Table						
13. Which of the following st	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 mooption to answer your question	ore correct answer. Choose all the correct ion.						
14. Which of the following is	Which of the following is/are entity constraints in SQL?						
A) Duplicate	B) Unique						
C) Primary Key	D) Null Answer: B) Unique and C) Primary Key						
15. Which of the following st	15. Which of the following statements is an example of semantic Constraint?						
A) A blood group can cor	ntain 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 o	an have same blood group						
Answer: A) A blood g	roup can contain one of the following values - A, B, AB and O.						
	B) A blood group can only contain characters						