

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

Ans: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

Ans: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.

Ans: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

Ans:D

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

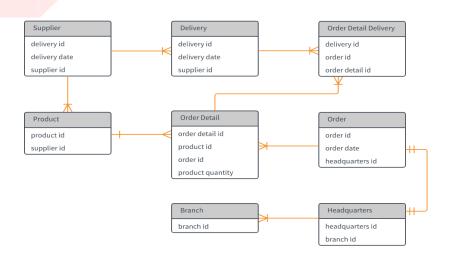
B) Foreign Key

C) Referential key

D) All of them

Ans: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

Ans:C

- 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

Ans: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	Ans:C
9.	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	Ans:A
10.	10. The number of foreign keys in order details is:		
	A) 0	B) 1	
	C) 3	D) 2	Ans:D
11.	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	Ans:B
12.	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	Ans:C
13.	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	Ans: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	Ans: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 san	ne blood group	Ans:A,B