

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-B) Different

- 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- 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 thetable
 - 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.
 - E) ANS-B) There can be duplicate values in a primary key column
- 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
 - E) ANS- A) There should not be any duplicate entries
- 5. Which of the following is/are example of referential constraint?

A) Not Null

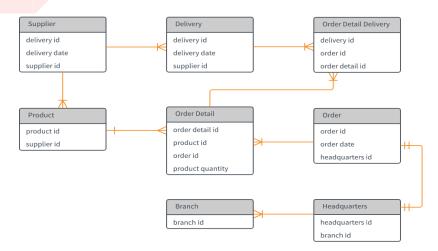
B) Foreign Key

C) Referential key

ANS-B) Foreign Key

D) All of them

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- B) 3	
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) 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
Al	NS- A) one to many	

	A) delivery id	B) supplier id	
	C) delivery date	D) None of them	
	ANS- None of them		
10	O. The number of foreign keys in order details is:		
	A) 0	B) 1	
	C) 3	D) 2	
	ANS- 3		
11	1. 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= A) one 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	
	ANS- C) Table		
13	3. 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) Insert in to		
Q14 a	nd Q15 have one or more correct a	nswer. 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- D) Null		
15	. Which of the following statements is	s 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 v		
	D) Two or more donors can have sai		

ANS- A) A blood group can contain one of the following values - A, B, AB and O.

B) A blood group can only contain characters

9. Which of the following is a foreign key in Delivery table?