

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- (C)

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

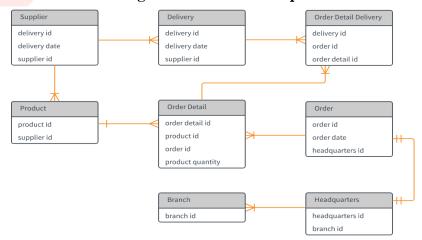
B) Foreign Key

C) Referential key

D) All of them

Ans- (B)

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



0.	now many foreign keys are there in	11
	A) 0	B) 3
	C) 2	D) 1
	Ans –(A)	
7.	The type of relationship between Su	pplier 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- (D)	
	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 (D)	
10.	The number of foreign keys in order	
	A) 0	B) 1
	C) 3	D) 2
	Ans (D)	
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.		on which of the following database objects?
	A) Rows of table	B) Columns of table
	C) Table	D) None of them
	Ans (C)	
10		1
13.	Which of the following statement is	
	A) Insert in toC) Enter into	B) Update D) Set Row
	C) Enter into	D) Set Row
	Ans (A)	
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 SOL?
	A) Duplicate	B) Unique
	C) Primary Key	D) Null
	Ans - (B), (C) and (D)	
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 of	
	C) A blood group cannot have null vD) Two or more donors can have sa	
	b) I wo of more donors can have sa	ine oloou group

Ans- (A) and (B)