

## **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

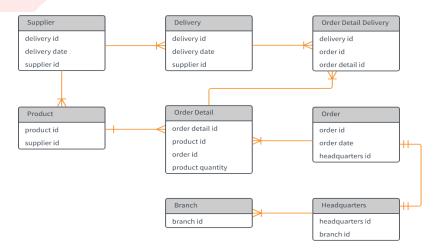
B) Foreign Key

C) Referential key

D) All of them

Ans: D

## 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 Ans:C	D) many to many		
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.	. The number of foreign keys in order			
	A) 0	B) 1		
	C) 3	D) 2		
	Ans:3			
11.	. The type of relationship between Or			
	A) one to many	B) many to one		
	C) one to one	D) many to many		
10	Ans: A	1:1 64 611 : 141 1:40		
12.	± ±	on which of the following database objects?		
	A) Rows of table	B) Columns of table		
	C) Table	D) None of them		
12	Ans: C  Which of the following statement is	used to enter rows in a table?		
13.	A) Insert in to	B) Update		
	C) Enter into	D) Set Row		
	Ans: A	D) Set Row		
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: B & C			
15	. Which of the following statements is	s an example of semantic Constraint?		
	A) A blood group can contain one of	f 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 sar	me blood group		

Ans: A and