

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

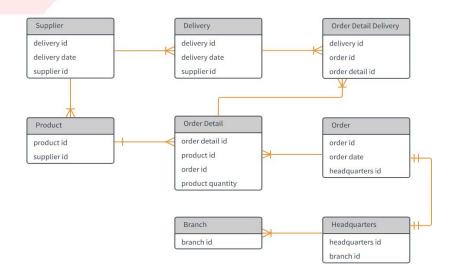
- D) None of Them ANSWER: c) NULL
- 3. Which of the following statements are true regarding Primary Key?
 - A) Each entry in the primary key uniquely identifies each entry or row in the table
 - B) There can be duplicate values in a primary key column
 - C) There can be null values in Primary key
 - D) None of the above. ANSWER: a) Each entry in the primary key uniquely identifies each entry or row.
- 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: c) Referential Key

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



6. H	(low many foreign keys are there in the s	B) 3
A	C) 2 ANSWER: a) 0	D) 1
	The type of relationship between Sup A) one to many B) many to one C) one to one NSWER: d) many to many	•
8. Al	The type of relationship between Ord A) one to many B) many to one C) one to one NSWER: a) one to many	-
 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: d) None of them 		
10. The number of foreign keys in order details is:		
	A) 0 C) 3	B) 1
ANSW	,	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		
ANSW	ER: b) many to one	
	DDL statements perform operation of A) Rows of table B) Columns of C) Table ER: c) Table	on which of the following database objects? table D) None of them
13.	Which of the following statement is A) Insert in to B) Update C) Enter into	used to enter rows in a table? D) Set Row
ANSWER: a) Insert Into		

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

ANSWER: b) Unique and c) Primary Key

- 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 same blood group

ANSWER: b) A blood group can only contain characters