

Worksheet 2: SQL

Q1. Which of the following constraint requires that there should not be duplicate entries?

Ans: D) Unique

Q 2. Which of the following constraint allows null values in a column?

Ans: A) Primary key

Q 3. Which of the following statements are true regarding Primary Key?

Ans: D) None of the above.

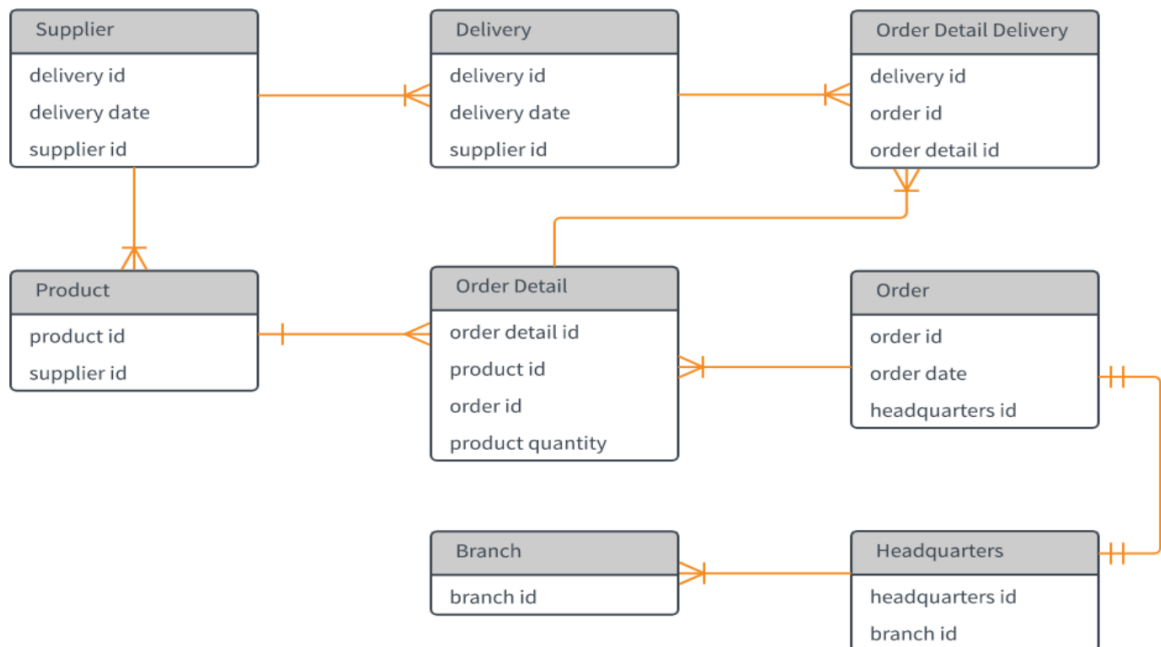
Q 4. Which of the following statements are true regarding Unique Key?

Ans: D) All of the above

Q 5. Which of the following is/are example of referential constraint?

Ans: B) Foreign Key

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



Q 6. How many foreign keys are there in the Supplier table?

Ans: C) 2

Q 7. The type of relationship between Supplier table and Product table is:

Ans: A) one to many

Q 8. The type of relationship between Order table and Headquarter table is:

Ans: D) many to many

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

Ans: B) supplier id

Q 10. The number of foreign keys in order details is:

Ans: C) 3

Q 11. The type of relationship between Order Detail table and Product table is:

Ans: D) many to many

Q 12. DDL statements perform operation on which of the following database objects?

Ans: C) Table

Q 13. Which of the following statement is used to enter rows in a table?

Ans: A) Insert in

Q 14. Which of the following is/are entity constraints in SQL?

Ans: A) Duplicate

Q 15. Which of the following statements is an example of semantic Constraint?

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