

SQL Worksheet 2

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

- A) No Duplicity
- B) Different
- C) Null
- D) Unique

Ans : D

Q2) 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

Q3) 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

Q4) 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

Q5) 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

Q6) How many foreign keys are there in the Supplier table?

- A) 0
- B) 3
- C) 2
- D) 1

Ans : C

Q7) 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

Q8) 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 : C

Q9) 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

Q10) The number of foreign keys in order details is:

- A) 0
- B) 1
- C) 3
- D) 2

Ans : C

Q11) 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

Q12) 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

Q13) 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

Q14) Which of the following is/are entity constraints in SQL?

- A) Duplicate
- B) Unique
- C) Primary Key
- D) Null

Ans : B, C and D

Q15) 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

Ans : A and B