

**WORKSHEET 6 SQL**

**Q1 and Q2 have one or more correct answer. Choose all the correct option to answer your question.**

1. Which of the following are TCL commands?
  - A. Commit
  - B. Select
  - C. Rollback
  - D. Savepoint
2. Which of the following are DDL commands?
  - A. Create
  - B. Select
  - C. Drop
  - D. Alter

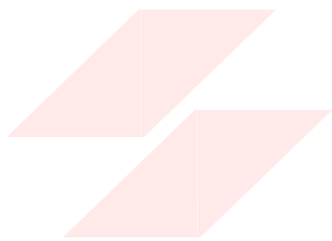
**Q3 to Q10 have only one correct answer. Choose the correct option to answer your question.**

3. Which of the following is a legal expression in SQL?
  - A. SELECT NULL FROM SALES;
  - B. SELECT NAME FROM SALES;
  - C. SELECT \* FROM SALES WHEN PRICE = NULL;
  - D. SELECT # FROM SALES;
4. DCL provides commands to perform actions like-
  - A. Change the structure of Tables
  - B. Insert, Update or Delete Records and Values
  - C. Authorizing Access and other control over Database
  - D. None of the above
5. Which of the following should be enclosed in double quotes?
  - A. Dates
  - B. Column Alias
  - C. String
  - D. All of the mentioned
6. Which of the following command makes the updates performed by the transaction permanent in the database?
  - A. ROLLBACK
  - B. COMMIT
  - C. TRUNCATE
  - D. DELETE
7. A subquery in an SQL Select statement is enclosed in:
  - A. Parenthesis - (...).
  - B. brackets - [...].
  - C. CAPITAL LETTERS.
  - D. braces - {...}.
8. The result of a SQL SELECT statement is a :-
  - A. FILE
  - B. REPORT
  - C. TABLE
  - D. FORM

9. Which of the following do you need to consider when you make a table in a SQL?
  - A. Data types
  - B. Primary keys
  - C. Default values
  - D. All of the mentioned
10. If you don't specify ASC and DESC after a SQL ORDER BY clause, the following is used by\_\_\_\_?
  - A. ASC
  - B. DESC
  - C. There is no default value
  - D. None of the mentioned

**Q11 to Q15 are subjective answer type questions, Answer them briefly.**

11. What is denormalization?
12. What is a database cursor?
13. What are the different types of the queries?
14. Define constraint?
15. What is auto increment?



**FLIP ROBO**