

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**

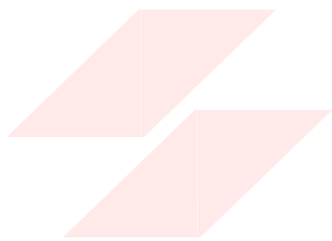
Q3 to Q10 have only one correct answer. Choose the correct option to answer your question.

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