MYSQL MCQs - 1

Topics : MYSQL
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1. **Which statement is used to create a new table in MySQL?**

   - A) CREATE
   - B) INSERT
   - C) UPDATE
   - D) SELECT

   Answer: A) CREATE

2. **What is the command to retrieve all records from a table named "customers" in MySQL?**

   - A) FETCH * FROM customers;
   - B) SELECT * FROM customers;
   - C) GET * FROM customers;
   - D) RETRIEVE * FROM customers;

   Answer: B) SELECT * FROM customers;

3. **Which keyword is used to sort the result set in descending order in MySQL?**

   - A) ASC
   - B) DESC
   - C) SORT DESC
   - D) ORDER BY DESC

   Answer: B) DESC

4. **Which function is used to find the number of rows in a MySQL table?**

   - A) ROWS()
   - B) COUNT()
   - C) TOTAL_ROWS()
   - D) NUM_ROWS()

   Answer: B) COUNT()

5. **Which statement is used to update data in a MySQL table?**

   - A) ALTER
   - B) MODIFY
   - C) UPDATE
   - D) SET

   Answer: C) UPDATE

6. **Which keyword is used to add new rows of data to a MySQL table?**

   - A) INSERT
   - B) ADD
   - C) CREATE
   - D) UPDATE

   Answer: A) INSERT

7. **What is the purpose of the GROUP BY clause in MySQL?**

   - A) To order the result set by a specified column
   - B) To filter rows based on a specified condition
   - C) To perform aggregate functions on grouped data
   - D) To join multiple tables together

   Answer: C) To perform aggregate functions on grouped data

8. **Which function is used to delete a table from a MySQL database?**

   - A) DELETE TABLE
   - B) REMOVE TABLE
   - C) DROP TABLE
   - D) ERASE TABLE

   Answer: C) DROP TABLE

9. **Which keyword is used to retrieve distinct values from a MySQL table?**

   - A) UNIQUE
   - B) DISTINCT
   - C) DIFFERENT
   - D) SEPARATE

   Answer: B) DISTINCT

10. **What is the purpose of the WHERE clause in MySQL?**

    - A) To specify the columns to retrieve in the result set
    - B) To specify the table to perform the operation on

- C) To filter rows based on a specified condition
- D) To group rows together based on a specified column

Answer: C) To filter rows based on a specified condition