

# **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
  - o 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
  - o 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()
  - o D) NUM ROWS()

**Answer:** B) COUNT()

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

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

**Answer:** C) UPDATE

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

- A) INSERT
- o B) ADD
- ∘ C) CREATE
- o 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
- o 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

- $\circ\,$  C) To filter rows based on a specified condition
- $\circ\,$  D) To group rows together based on a specified column

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

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