

MYSQL MCQs - 8

Topics: MYSQL

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71. What is the purpose of the DATE_FORMAT() function in MySQL?

- A) To calculate the difference between two dates
- B) To return the current date and time
- C) To format a date value according to a specified format
- o D) To extract a part of a date value

Answer: C) To format a date value according to a specified format

72. Which SQL command is used to grant all privileges to a user in MySQL?

- A) GRANT ALL PRIVILEGES
- ∘ B) GRANT PRIVILEGES
- o C) GRANT ALL
- D) GRANT FULL PRIVILEGES

Answer: A) GRANT ALL PRIVILEGES

73. What is the purpose of the DISTINCT keyword in conjunction with the COUNT() function in MySQL?

- A) To return the number of distinct values in a column
- B) To return the number of rows in a table
- C) To return the number of non-null values in a column
- D) To return the number of unique combinations of values in multiple columns

Answer: A) To return the number of distinct values in a column

74. Which SQL function is used to return the current time in MySQL?

- ∘ A) CURRENT_TIME()
- ∘ B) NOW()
- ∘ C) GETTIME()
- ∘ D) CURTIME()

Answer: A) CURRENT_TIME()

75. What is the purpose of the CHAR LENGTH() function in MySQL?

- A) To return the length of a string in bytes
- B) To return the length of a string in characters
- o C) To return the length of a string in bits
- \circ D) To return the length of a string in words

Answer: B) To return the length of a string in characters

76. Which SQL command is used to rename a table in MySQL?

- ∘ A) RENAME TABLE
- ∘ B) ALTER TABLE
- ∘ C) MODIFY TABLE
- D) CHANGE TABLE

Answer: A) RENAME TABLE

77. What is the purpose of the ORDER BY clause in conjunction with the GROUP_CONCAT() function in MySQL?

- A) To order the result set by a specified column
- B) To group rows together based on a specified column
- C) To concatenate values from multiple rows into a single string
- o D) To filter rows based on a specified condition

Answer: A) To order the result set by a specified column

78. Which SQL function is used to return the number of days between two dates in MySQL?

- A) DATEDIFF()
- ∘ B) DAYDIFF()
- o C) DAYS()
- D) DATE DAYS()

Answer: A) DATEDIFF()

79. What is the purpose of the ALL keyword in conjunction with the IN operator in MySQL?

- A) To specify that all values in a subquery must match
- B) To specify that any value in a subquery must match
- C) To specify that none of the values in a subquery must match
- o D) To specify that some of the values in a subquery must match

Answer: A) To specify that all values in a subquery must match

80. Which SQL command is used to create an index on multiple columns in MySQL?

- ∘ A) CREATE INDEX
- ∘ B) ADD INDEX
- ∘ C) INDEX TABLE
- ∘ D) ALTER INDEX

Answer: A) CREATE INDEX

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