

MySQL Certification Quiz: Online Test

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Quiz Results

Your score: 290.00 out of 400.00 (72.50%)

Score by categories:

SQL Certification: 290 out of 400 (73%)

Passing score: 200.00 (50.00%)

Elapsed time: 15:22



Quiz Message

You have passed the quiz.

Quiz Feedback

Question 1

1) A systematic collection of data stored in a central location is known as?



Answer choices	Correct	Your choice	Users statistics
csv			2%
Database			96%
Flat file			1%
Excel			0%

This question was answered 517 times

Your score: 0

Question 2



2) Which type of database management system represents relations using tables?

Answer choices	Correct	Your choice	Users statistics
Network DBMS			1%
Hierachical DBMS			1%
Relational DBMS			95%
Object Oriented DBMS			2%
This question was answered 385 times			

Your score: 10

Question 3

3) MySQL supports multiple database storage engines.



Answer choices	Correct	Your choice	Users statistics
YES			89%
NO			11%

This question was answered 371 times

Your score: 10

Question 4

4) MySQL workbench decreases the productivity of a MySQL developer compared to other server access tools such as phpMyAdmin?


Answer choices	Correct	Your choice	Users statistics
YES			31%
NO			68%

This question was answered 356 times

Your score: 10

Question 5

5) The logic model of a database is?

Answer choices	Correct	Your choice	Users statistics
concerned with the planning of the entire database development life cycle			19%
concerned with the physical implementation of the database			5%

concerned with developing the database model taking into consideration the physical implementation

43%

concerned with developing the database model without taking into consideration the physical implementation or the DBMS



31%

This question was answered 341 times

Your score: 0

Question 6

6) The database development lifecycle is very important to the successful implementation of a database system.

Answer choices

Correct

Your choice

**Users
statistics**

YES



96%

NO

3%

This question was answered 338 times

Your score: 10

Question 7

7) Normalizations is...

Answer choices

Correct

Your choice

Users statistics

a database design technique used to minimize data redundancy and duplication



93%

a database design technique that eliminates relationships from a database

2%

concerned with the physical implementation of the database

0%

a database design technique that encourages storing data in multiple databases

3%

This question was answered 328 times

Your score: 10

Question 8

8) What is a composite key?

Answer choices

Correct

Your choice

Users statistics

its is a key that is defined as the primary key in another table

11%

it is a key that uniquely identifies a record in a database

9%

its is an optional key and allows null values

16%

it is a primary key that consists of more than one field that uniquely identifies a record



64%

This question was answered 321 times

Your score: 10

Question 9

9) Which of the following is not YES regarding ER modeling

Answer choices	Correct	Your choice	Users statistics
ER models act as non technical communication tools			11%
ER models increase the database developer's productivity			22%
ER models can be converted into a database			20%
ER models waste the database developer's time			46%



This question was answered 302 times

Your score: 10

Question 10

Question 10

10) a one to many relationship can only contain multiple entries of both primary and foreign keys.



Answer choices	Correct	Your choice	Users statistics
YES			44%
NO			56%

This question was answered 306 times

Your score: 10

Question 11

11) Which of the following SQL statements will generate an error when executed.



Answer choices	Correct	Your choice	Users statistics
CREATE DATABASE students			13%
CREATE DATABASE students;			2%
create database if not exists students			37%
IF NOT EXISTS CREATE DATABASE `STUDENTS`;			48%

This question was answered 308 times

Your score: 10

Question 12

12) the command DROP SCHEMA `STUDENTS`; will delete the students database.

Answer choices	Correct	Your choice	Users statistics
YES			69%
NO			30%

This question was answered 306 times

Your score: 10

Question 13

13) The WHERE clause is mandatory when using the SELECT command

Answer choices	Correct	Your choice	Users statistics
YES			16%

NO



84%

This question was answered 302 times

Your score: 10

Question 14

14) Which of the following scripts will run successfully

Answer choices

Correct

Your choice

Users
statistics

SELECT customer name FROM customers;

37%

SELECT FROM `customers` 'customer name';

4%

SELECT `customer name` FROM customers ORDER BY zone
WHERE cat_id = 12;

9%

SELECT `customer name` FROM customers WHERE cat_id =
12 ORDER BY cat_id;





49%

This question was answered 299 times

Your score: 10

Question 15

15) The WHERE clause is exactly HAVING clause



Answer choices	Correct	Your choice	Users statistics
YES			31%
NO			69%

This question was answered 297 times

Your score: 0

Question 16

16) What will be the output of the following query. `SELECT * FROM `sales` WHERE amount > 200.`



Answer choices	Correct	Your choice	Users statistics
the query will display all the sales records with amounts starting from 200 and above			5%
the query will display all the sales records with amounts less than 200			4%
the query will display all the sales records with amounts greater than 200			90%
the query will output sales records with the amount equal to 200.			1%

This question was answered 292 times

Your score: 10

Question 17

17) The query `SELECT * FROM `movies` INSERT INTO `movies_archive`` executes without any errors.

Answer choices	Correct	Your choice	Users statistics
YES			25%
NO			75%

This question was answered 289 times

Your score: 10

Question 18

18) What will be the output of the following query `INSERT INTO students (student name) VALUE ('James Lenon');`

Answer choices	Correct	Your choice	Users statistics
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a student record with the name James Lenon will be added into the students table

65%

the above query will generate an error message.



35%

This question was answered 289 times

Your score: 10

Question 19

19) What command is used to permanently remove a record from a database table?

Answer choices

Correct

Your choice

Users statistics

DROP

44%

REMOVE

6%

DELETE



50%

CUT



0%

This question was answered 287 times

Your score: 10

Question 20

20) What improvements can be made to the query UPDATE students SET `contact number` = 0999;



Answer choices	Correct	Your choice	Users statistics
The query does not need any improvements			56%
enclose the contact number in single quotes			44%

This question was answered 280 times

Your score: 0

Question 21

21) The clause ORDER is used to sort records in either ascending or descending order.



Answer choices	Correct	Your choice	Users statistics
YES			81%
NO			17%

This question was answered 277 times

Your score: 0

Question 22

22) The ASC and DESC keywords can be used in the same statement

Answer choices	Correct	Your choice	Users statistics
YES			40%
NO			60%

This question was answered 271 times

Your score: 0

Question 23

23) The GROUP BY command cannot be used with aggregate functions together

Answer choices	Correct	Your choice	Users statistics
YES			36%

NO



64%

This question was answered 269 times

Your score: 10

Question 24

24) Wildcards are

Answer choices

Correct

Your choice

**Users
statistics**

not supported by MySQL

10%

used to perform pattern matches



52%

use characters such as \$ to perform pattern matches

10%

use characters such as % to perform single character matching



26%

This question was answered 256 times

Your score: 0

Question 25

25) MySQL supports user defined functions

Answer choices

Correct

Your choice

**Users
statistics**

YES



85%

NO

14%

This question was answered 256 times

Your score: 10

Display #:

25



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