

# Quiz: Database Creation

Due Oct 1 at 11:59pm	Points 20	Questions 20	Time Limit None
Allowed Attempts 3			

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## Attempt History

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	31 minutes	19 out of 20

⚠️ Answers will be shown after your last attempt

Score for this attempt: **19** out of 20  
Submitted Sep 29 at 11:36am  
This attempt took 31 minutes.

Question 1

1 / 1 pts

Which SQL statement can be used to delete a table?

☐ DELETE TABLE

☒ DROP TABLE

☐ ALTER TABLE

☐ DESTROY TABLE

Incorrect

Question 2

0 / 1 pts

To load data from a text file to a table in a MySQL database, you can use the MySQL LOAD command or \_\_\_\_\_.

LOAD DATA INFILE

### Question 3

1 / 1 pts

When you use MySQL, you can't code one of the following as part of a CREATE TABLE statement. Which one is it?

- ☐ NOT NULL attribute for a column
- ☐ default value for a column
- ☐ primary key for the table
- ☒ user privileges for the table

### Question 4

1 / 1 pts

When you use the CREATE TABLE statement to create a table, you can also define the data types and \_\_\_\_\_ for the columns of the table.

constraints

### Question 5

1 / 1 pts

If you don't code the NOT NULL attribute for a column in a CREATE TABLE statement, the default setting is \_\_\_\_\_.

NULL

### Question 6

1 / 1 pts

Which of the following isn't a privilege for modifying the database structure that can be assigned to a user?

- ☐ CREATE
- ☐ ALTER
- ☐ DROP
- ☒ KEYS

### Question 7

1 / 1 pts

Which MySQL attribute indicates that a column cannot accept NULL values?

- ☐ UNIQUE
- ☒ NOT NULL
- ☐ DEFAULT
- ☐ VARCHAR

**Question 8****1 / 1 pts**

Which of the following is NOT a MySQL data type?

- ☒ CHR
- ☐ TINYINT
- ☐ INT
- ☐ DECIMAL

**Question 9****1 / 1 pts**

To be able to use foreign key constraints, MySQL must

- ☒ use the InnoDB storage engine
- ☐ use the MyISAM storage engine
- ☐ use the MyInno storage engine
- ☐ use the ISAMDB storage engine

**Question 10****1 / 1 pts**

If you want to define a column that doesn't allow duplicate values, you use the \_\_\_\_\_ keyword for that column in the CREATE TABLE statement.

**Question 11****1 / 1 pts**

When you use a script to re-create the entire database with a revised structure, you usually begin by deleting the existing database with a/an \_\_\_\_\_ statement.

DROP DATABASE

**Question 12****1 / 1 pts**

Which attribute of a SQL query will automatically generate an integer value for the column?

- ☐ PRIMARY KEY
- ☐ UNIQUE
- ☒ AUTO\_INCREMENT
- ☐ AUTO\_NUMBER

**Question 13****1 / 1 pts**

Attributes that limit the type of data that a column can store are called \_\_\_\_\_.

- ☒ constraints
- ☐ normalizers

☐ parameters

☐ arguments

### Question 14

1 / 1 pts

Which SQL statement can be used to change a user's password?

☐ RENAME

☐ USER

☐ MODIFY

☒ GRANT

### Question 15

1 / 1 pts

To enforce referential integrity, you can define a/an \_\_\_\_\_ constraint.

FOREIGN KEY

### Question 16

1 / 1 pts

Which SQL statement will select a database?

☐ CREATE

- ☐ DROP
- ☒ USE
- ☐ MODIFY

**Question 17****1 / 1 pts**

Which SQL statement can be used to modify the columns of an existing table?

- ☒ ALTER TABLE
- ☐ MODIFY TABLE
- ☐ UPDATE
- ☐ INSERT

**Question 18****1 / 1 pts**

When a primary key consists of more than one column, you need to define the key at the \_\_\_\_\_ level.

**Question 19****1 / 1 pts**

When you create an index, you can specify whether the index should allow duplicate values. You can also specify the \_\_\_\_\_ of the index

values.

order

### Question 20

1 / 1 pts

To add a column to a table after a database has been created, you can use the

- ☒ ALTER TABLE statement
- ☐ ALTER COLUMN statement
- ☐ ALTER DATABASE statement
- ☐ ADD COLUMN statement

Quiz Score: **19** out of 20