

# Quiz: Database Creation

**Due** Oct 1 at 11:59pm  
**Allowed Attempts** 3

**Points** 20

**Questions** 20

**Time Limit** None

Take the Quiz Again

## 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.

table

### 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