**Question 1: Run scripts in MySQL commandline**

1d.)

A screenshot of a computer

AI-generated content may be incorrect.

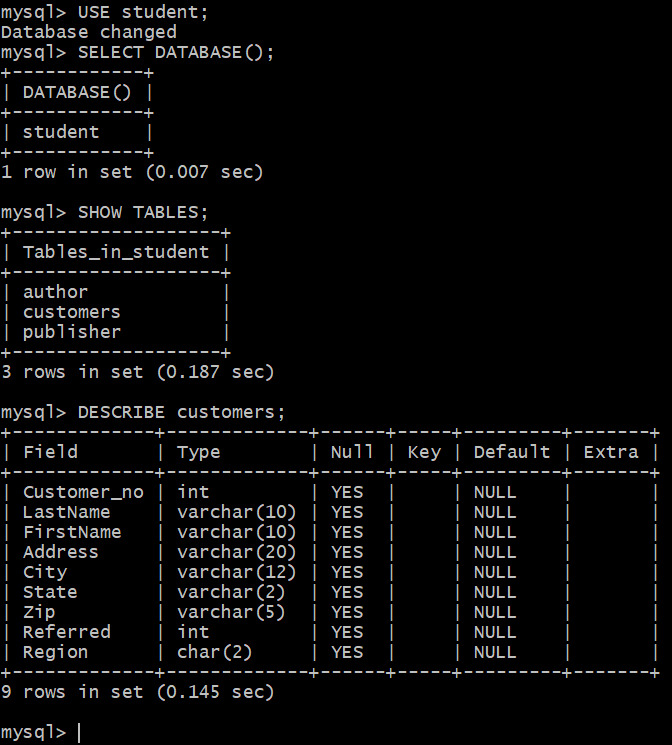
1e.)

 A screenshot of a computer program

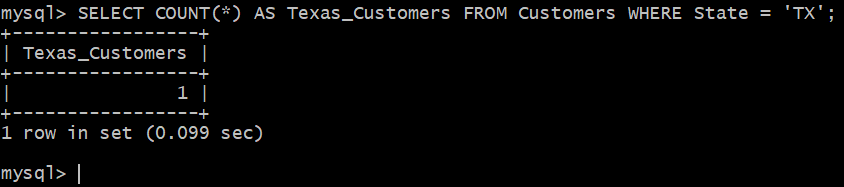
AI-generated content may be incorrect.

1f.) Before running a script from the MySQL command line, always review the file for destructive commands and make sure you are connected to the correct database. Back up your data, test the script in a safe environment first, and ensure you have the right file path and permissions.

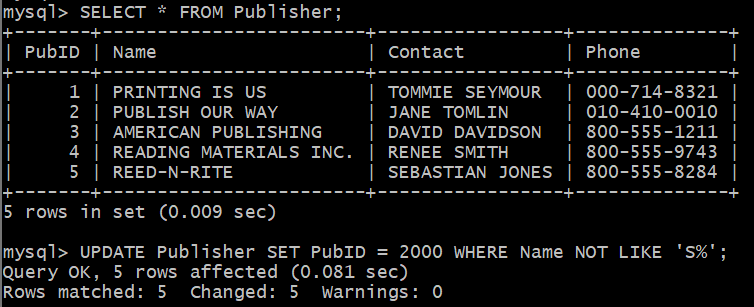
**Question 2: Using MySQL commandline, write querries to answer the following questions.** 1a.)



1b.)



1c.)



1d.)

A computer screen shot of a black screen

AI-generated content may be incorrect.

1e.)

A black screen with white text

AI-generated content may be incorrect.

1f.)

A screenshot of a computer screen

AI-generated content may be incorrect.

1g.)

A screenshot of a computer

AI-generated content may be incorrect.

**Question 3: Working with Tables.**

1a.)

A computer screen shot of a black screen

AI-generated content may be incorrect.

You can duplicate a table to safely test changes without affecting the original data or to create a backup for experiments and reporting.

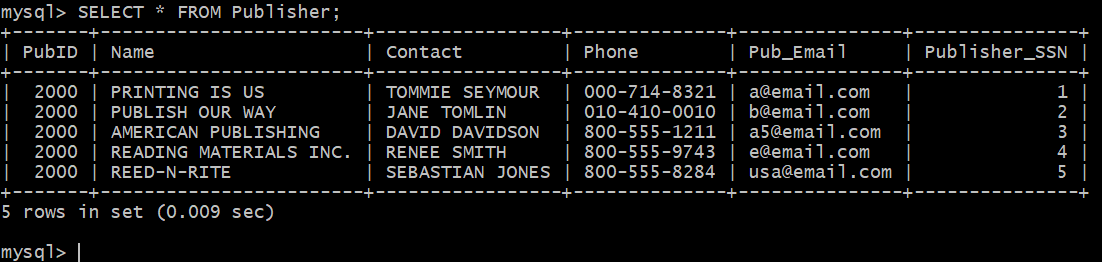
1b.)

A screenshot of a computer program

AI-generated content may be incorrect.

TRUNCATE clears all data but keeps the table, while DROP removes the table entirely.

1c.)



AUTO\_INCREMENT automatically generates unique numbers for a column, helping a DBA maintain unique IDs and simplify data management.