In today's CC, you need to write SQL queries for the **sakila** database which is a sample database <u>available here</u>. Setup the sakila database (if not done) and write queries to obtain the following results

- 1. Display the first and last names of all actors from the table actor.
- 2. You need to find the ID (actor id) number, first name, and last name of an actor, of whom you know only the first name, "Joe." What is one query would you use to obtain this information?
- 3. Find all actors whose last name contain the letters GEN
- 4. Display the country_id and country columns of the following countries: Afghanistan, Bangladesh, and China in using a single SQL query
- 5. Delete the description column in film table.
- 6. List the last names of actors, as well as how many actors have that last name.

Note:

- You must only use SQL commands to achieve the above results.
- For your submission, you can create a repo having a .txt file which will have all your SQL queries written in it.

Marking Scheme

[Correct Results: 10, Appropriate SQL Commands: 5]