# **CS3120 Database Management Systems Laboratory**

## Assignment – 2

## Due Date – 24/02/2021 11:59 pm

#### **Instructions:**

- 1. Take the screenshot of terminal after execution of each command and paste it below the command given in assignment
- 2. Submit the .pdf file on Moodle
- 3. Submit it in the naming format **<rollnumber\_assignment2.pdf>**. Follow the naming format as given, otherwise marks will be deducted.
- 4. Deadline for late submission(with penalty): 25/02/2021 11:59 pm

#### **Assignment:**

- 1. Identify <u>at least</u> 5 entity sets and 3 relationship sets to create a DBMS for a restaurant.
- 2. Construct a neat Entity Relationship Diagram for the same using any diagram design tool. Hand-drawn diagrams will not be accepted.
- 3. Use MariaDB:
  - a. Create a database Restaurant
  - b. Create all the required tables
  - c. Show all tables in the database
  - d. Show structure of the tables created in question 3(b)