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Lesson 9: Insert and Update

1. **Create** a table with the following parameters:
   * CustomerID
   * CustomerName
   * Address
   * City
   * PostalCode
   * Country
   * Email

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1. Insert 3 rows of data into these columns using **INSERT**. The data you insert should make sense for the column.

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1. Use an **UPDATE** to modify any portion of the data

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1. Finally, write a statement to **delete** one row of data.

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1. Using the following Link <https://github.com/niteen11/cuny_lagcc_micro_credential_data_analytics/tree/main/Track%20A/Unit%205%20-%20SQL_%20Relational%20Databases/guided%20exercise>

First you have to create a table than upload the data ,safe the table in to your Laptop and change the path accordingly.usr the following link for creating table,

<https://github.com/niteen11/cuny_lagcc_micro_credential_data_analytics/blob/main/Track%20A/Unit%205%20-%20SQL_%20Relational%20Databases/guided%20exercise/student.sql>

And attached data set (Student\_data and Student\_marks ) answer the following questions :

|  |
| --- |
| -- students with the highest marks in Unit 4 |
|  |  |
|  | -- Find students scored between 89 and 100 unit4 |
|  |  |
|  | Open ended questions: |
|  | -- Take a closer look at the tables that you created and come up with 10 different scenarios/ questions and form SQL |
|  | -- Ask your colleagues |

1. Students score between 89 and 100 from Unit 4

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1. Students with the highest marks in Unit 4

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1. Suppose the passing score is 90. List students by student names with passing score of 90 and above in Unit 2.

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1. From student, order first name by ascending and last name by descending orders

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1. Inner join common columns between the two tables.

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