**Assignment 8**: Write a SELECT query to retrieve all columns from a 'customers' table,

and modify it to return only the customer name and email address for customers in a

specific city.

Assuming you have a **'customers'** table with columns like **`customer\_id`**, `**customer\_name`**, **`email`**, **`city`**, and possibly others, here's how you can achieve the task using SQL:

**Retrieving all columns for all customers**

To retrieve all columns from the **`customers`** table for all customers:

SELECT \*

FROM customers;

This query will return all columns (**`\*`**) from the **`customers`** table, showing information for every customer.

**Retrieving only customer name and email address for customers in a specific city**

To modify the query to return only the **`customer\_name`** and **`email`** for customers located in a specific city (let's say the city is 'New York' for example):

SELECT customer\_name, email

FROM customers

WHERE city = 'New York';

In this modified query:

**- `SELECT customer\_name, email**`: specifies that only the **`customer\_name`** and **`email`** columns should be selected.

**- `FROM customers`**: specifies the table from which to retrieve the data (**`customers`**).

**- `WHERE city = 'New York'`**: filters the results to include only rows where the **`city`** column equals 'New York'.

Replace `**'New York'`** with the specific city name you are interested in. This query will return only the **`customer\_name`** and **`email**` of customers who are located in the specified city.