Module-2 Assignment

SUMIA KHAN Completed

### **Problem Statement:**

You have successfully cleared the first semester. In your second semester you will learn how to create tables, work with where clause and basic operators

## Tasks to be done:

1. **Create a customer table which comprises of these columns – ‘customer\_id’, ‘first\_name’, ‘last\_name’, ‘email’, ‘address’, ‘city’,’state’,’zip’**

**Query:**

Create table customers

(

customer\_id int Identity primary key,

first\_name varchar(100),

last\_name varchar(100),

email varchar(100),

[address] nvarchar(200),

city char(150),

[state] char(100),

zip int

)

**2.Insert 5 new records into the table**

**Query:**

Insert into customers(first\_name,last\_name,email,[address],city,[state],zip)

Values

('Sameer','Malhotra','Sameer@gamil.com','12-24/235,Rosiland','San Jose','California', 23521),

('Gaurav','Kumar','Gaurav@yahoo.com','10-65/w47,burdete','Chicago','Illinois',905555),

('Geeta','Kapoor','Geeta@yahoo.com','36-24/645,high court','Bengaluru','Karnataka',595387),

('Faiz','Shaik','Faiz@gamil.com','674,lombard','Mumbai','Maharastra', 34573),

('Rosi','Fernandez','Rosi@yahoo.com','764-34-as4,hightech','San Jose','California',73582),

('Ganesh','Kumar','Gaurav@yahoo.com','10-65/w47,burdete', 'San Jose','California' 509556),

('Geeta','sexena','Geeta@yahoo.com','36-24/645,high court','San Jose','California',259860)

**3.Select only the ‘first\_name’ & ‘last\_name’ columns from the customer table**

**Query:**

Select first\_name,last\_name from customers

**4.Select those records where ‘first\_name’ starts with “G” and city is ‘San Jose’**

**Query:**

Select first\_name,city from customers

where first\_name

like 'G%'

and city = 'San Jose'