

1. Create a customer table which comprises of these columns: 'customer \_ id' 'first name' , \_ 'last name' , \_ 'email' , 'address' , 'city' 'state' , , 'zip'

```
create table customer( customerid int, firstname varchar(40),  
lastname varchar(50), email varchar(40), address varchar(40),  
city varchar(30), state varchar(50), zip Varchar(6));
```

2. Insert 5 new records into the table

```
insert into customer(customerid,firstname,lastname,email,address,city,state,zip)  
VALUES(1, 'Trilokan', 'das', 'abc@gmail.com', '1stline vupe', 'Banglore', 'karnataka', '520003'),  
(2, 'durai', 'raja', 'raja@intellipaat.com', 'Mg road', 'chennai', 'tamolnadu', '430002'),  
(3, 'rachana', 'verma', 'rachana@tcs.com', 'lanagar', 'Sanjose', 'madhya pradesh', '549912'),  
(4, 'ram', 'krishna', 'rk@gamil.com', 'MG road', 'vijaywada', 'Andhra pradesh', '520012'),  
(5, 'renuka', 'rathi', 'rr@gmail.com', 'mainroad', 'noida', 'uttarpradesh', '201301')
```

3. Select only the 'first name' and 'last name' columns from the customer \_\_ table

```
select firstname,lastname  
from customer
```

4. Select those records where 'first \_ name' starts with "G" and city is 'SanJose' .

```
select *FROM  
customer  
WHERE firstname LIKE ('G%') and city = 'SanJose'
```

5. Select those records where Email has only 'gmail'

```
SELECT* FROM  
customer  
where email='%gmail%'
```

6. Select those records where the 'last name' doesn't end with "A" .

```
select *from customer  
where lastname LIKE '%A'
```