- INSERT INTO customers values (92, "Sneha", 8900792670, "SMIT", "majhitar", 786750, "India");

OUTPUT

customerID	customerName	contactName	Address
92	Sneha	8900792670	SMIT

city	PostalCode	country
majhitar	786750	India

- INSERT INTO customers (CustomerName, City, country) Values ("Sneha", "majhitar", "India")

customer ID	Customer Name	contact Name	Address	City
NULL	Sneha	Null	Null	majhitar

PostalCode	country
Null	India

- Select contactName from customers where contactName is NULL;

- Update customers set contactName = "sneha", city = "Frankfurt" where customerID = 1.

OUTPUT

Query OK, 1 row affected

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY

(A Constituent College of SIKKIM MANIPAL UNIVERSITY)

EXPERIMENT REPORT

DATE: ....

EXPERIMENT NO: ....

TITLE OF EXPERIMENT: ....

- update customers set contactName = "Mukesh Kumar" where country = "UK";

  OUTPUT
  _____

  Query OK, 7 rows affected

- select * from customers limit 5;
  (details of customers upto 5 rows)

  OUTPUT
  _____

CustomerID	CustomerName	ContactName	Address	City	PostalCode
1	Alfred Futterkiste	Paula	Obere	Franfrut	12209
2	Ana Trujillo	Ana	Avda.	Mexico	5021
3	Antonio moreno	Antonio moreno	Mata-duro 2312	mexico	5023
4	Around the Horn	mukesh Kumar	120 Hanorr Sq.	London	WA1DP
5	Berghunds	Christen	Berguis vagen	Lulea	S-958

- Select min(Price) from products;

min(Price)

3.

- Select min(Price) as Smallest_Price from products;

Smallest_Price.

3.

- select * from products where price < 10;

ProductID	Product Name	SupplierID	CategoryID	unit	Price
13	Konbu	6	8	2 kg box	6
19	Teatime	8	3	10 boxes X 12 pieces	9

- Select * from customers where CustomerName like "a%.";

Customer ID	Customer Name	contact Name	Address	city	PostalCode
1	Alfred Futterkiste	Alfred	Obere Str.	Franfurt	12209
2	Ana Trujillo Emparedados y Helados	Ana Trujilo	Avda.	Mexico	5021

- Select * from customers where CustomerName like "%or%";

customer ID	Customer Name	contact Name	Address	city	Postal code
3.	Antonio Moreno Taqueria	Antonio Moreno	Mataderos 2312	mexico	5023
4.	Around the Horn	mukesh Kumar	120 Hanova Sq.	London	WA11DP

- Select * from customers where CustomerName like "_r%";

customerID	customer Name	contact Name	Address	city	Postal code
4	Around the Horn	mukesh Kuman	120 Hanova	London	WA1 1DP

- Select customerID as ID, CustomerName as customer from customers;

ID.	customers
1.	Alfreds Futterkiste
2	Ana Trujillo Emparedados y helados

- Select CustomerName, concat(Address, ',', Postal code, ',', city, ',', Country) as Address from customers;

OUTPUT

customerName	Address
Alfreds Futterkiste	Obere Str. 57,12209, Frankfurt, Germany

- Select order.orderID, Orders.orderdate, customers.customerName from customers, orders;

orderId	orderdate	customerName
10248	1996-07-04 00:00:00	Wolski
10248	1996-07-04 00:00:00	Wilman Kala