

CREATE DATABASE customerDB;

USE customerDB;

CREATE TABLE Customer (

Customer\_id INT PRIMARY KEY,

Customer\_name VARCHAR(50),

Customer\_age INT,

Customer\_City VARCHAR(50),

Customer\_order\_amount DECIMAL(10, 2)

);

INSERT INTO Customer (Customer\_id, Customer\_name, Customer\_age, Customer\_City, Customer\_order\_amount)

VALUES

(101, 'amar', 23, 'bhopal', 25000),

(102, 'rohan', 25, 'bhopal', 23000),

(103, 'sohan', 23, 'up', 25000),

(104, 'kiran', 28, 'up', 21000),

(105, 'Raj', 28, 'ajmer', 22000),

(106, 'Shiv', 28, 'ajmer', 29000);

SELECT \*

FROM Customer

ORDER BY Customer\_age ASC;

SELECT \*

FROM Customer

ORDER BY Customer\_age DESC;

SELECT \*

FROM Customer

ORDER BY Customer\_order\_amount ASC;

SELECT \*

FROM Customer

ORDER BY Customer\_order\_amount DESC;

SELECT

Customer\_City,

COUNT(\*) AS Total\_Customers,

AVG(Customer\_order\_amount) AS Avg\_Order\_Amount

FROM

Customer

GROUP BY

Customer\_City;

SELECT

Customer\_age,

COUNT(\*) AS Total\_Customers,

SUM(Customer\_order\_amount) AS Total\_Order\_Amount

FROM

Customer

GROUP BY

Customer\_age;