create database orderbyEx;

use orderbyEx;

create table Products

(ProductId int primary key,

ProductName varchar(20) not null,

Price float);

create table Customer

(CusId int primary key,

CustName varchar(25),

ProductId int,

Country varchar(20));

insert into Products values (1,'Soap',3000);

insert into Products values (2,'Shampoo',4800);

insert into Products values (3,'Mobile',130000);

insert into Products values (4,'Book',5000);

select \* from Products;

select \* from Products

order by Price;

select \* from Products

order by Price desc;

select \* from Products

order by ProductName;

select \* from Products

order by ProductName desc;

insert into Customer values(1001,'Shwetha',1,'India');

insert into Customer values(1002,'Gouri',2,'UK');

insert into Customer values(1003,'Alice',3,'Iran');

insert into Customer values(1004,'Bob',4,'London');

insert into Customer values(1005,'Xavior',5,'UK');

select \* from Customer;

select \* from Customer

order by Country,CustName;

select \* from Customer

order by Country asc,CustName desc;

select \* from Customer

where Country = 'UK' and CustName like 'G%';

select \* from Customer

where Country = 'UK' and CustName like 'G%' or CustName like 'X%';

select \* from Customer

where not Country = 'uk';

select \* from Customer

where not Country = 'India';

select \* from Customer

where not Country = 'India' and not Country ='Iran';