**--Assignment 3**

--write a query to display the orders placed by customer with phone number 030-0074321

SELECT ordert.ordernumber, customer.id, customer.firstname, customer.Phone

FROM ordert, customer

WHERE ordert.customerid = customer.Id

AND customer.phone='1234567890';

--2. fetching all the products which are available under Category ‘Seafood’.

SELECT \* FROM product\_supply WHERE categoryname='SeaFood'

select \* from product\_supply

--Display the orders placed by customers not in London

select \* From Ordert INNER Join Customer ON Ordert.CustomerId = Customer.id

and Customer.Country != 'London';

--selects all the order which are placed for the product Chai.

select \* From Ordert where id = (Select OrderId from OrderItem Inner Join Product ON OrderItem.ProductId = Product.id and ProductName= 'prod1')

--Write a query to display the name , department name and rating of any given employee

Create table employee (ename varchar(30), deptid int,rating int )

create table dept (deptid int primary key , dept\_name varchar(30))

Alter table employee add constraint fk\_emp\_deptid foreign key (deptid) references dept(deptid)

insert into employee values('ashlesha ',101,10);

insert into dept values(101 ,'developement')

SELECT e.ename AS emp\_name, d.dept\_name AS dept\_name, e.rating FROM Employee e INNER JOIN Dept d

ON e.deptid=d.deptid;