**Assignment – 12**

**Using the operators IN, ANY, and ALL.**

1. Write a query that selects all customers whose ratings are equal to or greater than ANY of Serres’.

Solution –

select \* from customers

-> where rating >=(select max(rating) from customers where snum=(select snum from salespeople where sname='serres'));

1. Write a query using ANY or ALL that will find all salespeople who have no customers located in their city.

Solution –

select \* from salespeople where city not in (select city from customers);

1. Write a query that selects all orders for amounts greater than any for the customers in London.

Solution –

select \* from orders

where amt >(select max(amt) from orders where cnum in (select cnum from customers

where city ='london'));

1. Write the above query using MIN or MAX.

Solution –

select \* from orders

where amt >(select min(amt) from orders where cnum in (select cnum from customers

where city ='london'));