

ASSIGNMENT-6 DBT

Using Special Operators in Conditions.

1. Write two different queries that would produce all orders taken on October 3rd or 4th, 1990.

```
select * from orders where odate='1990-10-03' or odate='1990-10-04';

select * from orders where odate in('1990-10-03','1990-10-04');

select * from orders where odate between '1990-10-03' and '1990-10-04';
```

2. Write a query that selects all of the customers serviced by Peel or Motika. (Hint: the snum field relates the two tables to one another).

```
select * from customers where snum in(select snum from salespeople where name in('Peel','Motika'));
```

3. Write a query that will produce all the customers whose names begin with a letter from 'A' to 'G'.

```
select * from customers where cname>='A' and cname<'H';
```

4. Write a query that selects all customers whose names begin with the letter 'C'.

```
select * from customers where cname like 'C%';
```

5. Write a query that selects all orders except those with zeroes or NULLs in the amt field.

```
select * from orders where not(amt=0 or amt is null);
```