

Assignment –6

Using Special Operators in Conditions.

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

```
select Onum from ORDERS
```

```
-> where Odate between '1990-10-03' and '1990-10-04';
```

```
select Onum from ORDERS
```

```
-> where Odate in('1990-10-03', '1990-10-04');
```

Onum
3001
3003
3002
3005
3006
3009
3007

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 Cname from CUSTOMERS
```

```
-> where Snum in(1001,1004);
```

Cname
Hoffman
Clemens
Pereira

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

>select Cname from CUSTOMERS

-> where Cname like 'A%' or Cname like 'B%' or

-> Cname like 'C%' or Cname like 'D%' or Cname like 'E%' or Cname like 'F%' or Cname like 'G%';

Cname
Giovanni
Grass
Clemens
Cisneros

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

select Cname from CUSTOMERS

-> where Cname like 'c%';

Cname
Clemens
Cisneros

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

select Onum from ORDERS

-> where Amt != 0 or Amt != Null;

Onum
3001
3003
3002
3005
3006
3009
3007
3008
3010
3011