

Assignment.6

Using Special Operators in Conditions.

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

Ans:

```
SELECT *FROM Orders
WHERE Odate IN ('1990-10-03', '1990-10-04');
or
SELECT *FROM Orders
WHERE Odate = '1990-10-03' OR Odate = '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).

Ans:

```
SELECT * FROM Customers
-> WHERE Snum IN (SELECT Snum FROM Salespeople WHERE Snam
IN ('Peel', 'Motika'));
```

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

Ans :

```
SELECT *FROM Customers
WHERE Cname LIKE 'A%' OR Cname LIKE 'G%';
```

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

Ans:

```
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.

Ans:

```
SELECT *FROM Orders  
WHERE Amt IS NOT NULL AND Amt <> 0;
```