

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 Sname IN
('Peel', 'Motika'));`

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

Ans- `SELECT * FROM customers WHERE Cname
BETWEEN 'A' AND 'G';`

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

Ans - `SELECT * FROM customers WHERE name 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;`