

SAMARTH ZADBUKE

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

```
w2_SAMARTHZADBUKE_87083@localhost >SELECT * FROM ORDERS WHERE ODATE='1990-10-03' OR '1990-10-4';
```

Oname	AMT	Odate	Cnum	Snum
3001	18.69	1990-10-03	2008	1007
3003	767.19	1990-10-03	2001	1001
3002	1900.10	1990-10-03	2007	1004
3005	5160.45	1990-10-03	2003	1002
3006	1098.16	1990-10-03	2008	1007
3009	1713.23	1990-10-04	2002	1003
3007	75.75	1990-10-04	2004	1002
3008	4723.00	1990-10-05	2006	1001
3010	1309.95	1990-10-06	2004	1002
3011	9891.88	1990-10-06	2006	1001

```
10 rows in set, 1 warning (0.00 sec)
```

```
w2_SAMARTHZADBUKE_87083@localhost >
```

```
w2_SAMARTHZADBUKE_87083@localhost >SELECT * FROM ORDERS WHERE ODATE IN('1990-10-03','1990-10-04');
```

Oname	AMT	Odate	Cnum	Snum
3001	18.69	1990-10-03	2008	1007
3003	767.19	1990-10-03	2001	1001
3002	1900.10	1990-10-03	2007	1004
3005	5160.45	1990-10-03	2003	1002
3006	1098.16	1990-10-03	2008	1007
3009	1713.23	1990-10-04	2002	1003
3007	75.75	1990-10-04	2004	1002

```
7 rows in set (0.00 sec)
```

```
w2_SAMARTHZADBUKE_87083@localhost >
```

2) Write a query that selects all of the customers serviced by Peel or Motika.

```
w2_SAMARTHZADBUKE_87083@localhost >SELECT * FROM CUSTOMERS WHERE SNUM IN ( SELECT SNUM FROM SALESPEOPLE WHERE SNAME IN('Peel','Motika'));
```

Cnum	Cname	City	Rating	Snum
2001	Hoffman	London	100	1001
2006	Clemens	London	100	1001
2007	Pereira	Rome	100	1004

```
3 rows in set (0.00 sec)
```

```
w2_SAMARTHZADBUKE_87083@localhost >
```

SAMARTH ZADBUKE

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

```
W2_SAMARTHZADBUKE_87083@localhost >SELECT * FROM CUSTOMERS WHERE CNAME BETWEEN 'A' AND 'G';
+-----+-----+-----+-----+-----+
| Cnum | Cname  | City   | Rating | Snum |
+-----+-----+-----+-----+-----+
| 2006 | Clemens | London | 100    | 1001 |
| 2008 | Cisneros | San Jose | 300    | 1007 |
+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

W2_SAMARTHZADBUKE_87083@localhost >
```

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

```
W2_SAMARTHZADBUKE_87083@localhost >SELECT * FROM CUSTOMERS WHERE CNAME LIKE 'C%';
+-----+-----+-----+-----+-----+
| Cnum | Cname  | City   | Rating | Snum |
+-----+-----+-----+-----+-----+
| 2006 | Clemens | London | 100    | 1001 |
| 2008 | Cisneros | San Jose | 300    | 1007 |
+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

W2_SAMARTHZADBUKE_87083@localhost >_
```

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

```
W2_SAMARTHZADBUKE_87083@localhost >SELECT * FROM ORDERS WHERE AMT!=0 OR AMT != NULL;
+-----+-----+-----+-----+-----+
| Oname | AMT    | Odate   | Cnum | Snum |
+-----+-----+-----+-----+-----+
| 3001  | 18.69  | 1990-10-03 | 2008 | 1007 |
| 3003  | 767.19 | 1990-10-03 | 2001 | 1001 |
| 3002  | 1900.10 | 1990-10-03 | 2007 | 1004 |
| 3005  | 5160.45 | 1990-10-03 | 2003 | 1002 |
| 3006  | 1098.16 | 1990-10-03 | 2008 | 1007 |
| 3009  | 1713.23 | 1990-10-04 | 2002 | 1003 |
| 3007  | 75.75  | 1990-10-04 | 2004 | 1002 |
| 3008  | 4723.00 | 1990-10-05 | 2006 | 1001 |
| 3010  | 1309.95 | 1990-10-06 | 2004 | 1002 |
| 3011  | 9891.88 | 1990-10-06 | 2006 | 1001 |
+-----+-----+-----+-----+-----+
10 rows in set (0.00 sec)

W2_SAMARTHZADBUKE_87083@localhost >_
```