

SQL ASSIGNMENT 5

Q1)

```
[kd2_80143_madhurgupta>select * from orders where Amt>1000;
```

Onum	Amt	Odate	Cnum	Snum
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
3008	4723.00	1990-10-05	2006	1001
3010	1309.95	1990-10-06	2004	1002
3011	9891.88	1990-10-06	2006	1001

7 rows in set (0.00 sec)

Q2)

```
[kd2_80143_madhurgupta>select Sname, City from salespeople  
[    -> where City='London' and Comm>.10;
```

Sname	City
Peel	London
Motika	London

2 rows in set (0.00 sec)

Q3)

```
[kd2_80143_madhurgupta>select * from customers  
[    -> where rating > 100 or city='Rome';
```

Cnum	Cname	City	Rating	Snum
2002	Giovanni	Rome	200	1003
2003	Liu	San Jose	200	1002
2004	Grass	Berlin	300	1002
2008	Cisneros	San Jose	300	1007
2007	Pereira	Rome	100	1004

5 rows in set (0.00 sec)

Q4)

```
[kd2_80143_madhurgupta>select * from Orders
[   -> where (Amt < 1000 OR
[   -> NOT (Odate = '1990-10-03' AND Cnum > 2003));
```

Onum	Amt	Odate	Cnum	Snum
3001	18.69	1990-10-03	2008	1007
3003	767.19	1990-10-03	2001	1001
3005	5160.45	1990-10-03	2003	1002
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

8 rows in set (0.00 sec)

Q5)

```
[kd2_80143_madhurgupta>select * from Orders
[   -> where NOT ((Odate = '1990-10-03' OR Snum > 1006)
[   -> AND Amt >=1500);
```

Onum	Amt	Odate	Cnum	Snum
3001	18.69	1990-10-03	2008	1007
3003	767.19	1990-10-03	2001	1001
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

8 rows in set (0.00 sec)

Q6)

```
[kd2_80143_madhurgupta>select * from salespeople;
```

Snum	Sname	City	Comm
1001	Peel	London	0.12
1002	Serres	San Jose	0.13
1004	Motika	London	0.11
1007	Rifkin	Barcelona	0.15
1003	Axelrod	New York	0.10

5 rows in set (0.00 sec)