

## SQL Assignment – 12

Qu.1. Ans:

```
D5_Abhishek_83990>select * from CUSTOMER
-> where rating = any
-> (select rating from CUSTOMER
-> where snum = (select snum from SALESPEOPLE
-> where sname = 'Serres'));
+-----+-----+-----+-----+-----+
| 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 |
+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)
```

Qu.2. Ans:

```
D5_Abhishek_83990>select * from SALESPEOPLE
-> where city not in
-> (select city from CUSTOMER);
+-----+-----+-----+-----+
| Snum | Sname   | City      | Comm |
+-----+-----+-----+-----+
| 1007 | Rifkin  | Barcelona | 0.15 |
| 1003 | Axelrod | New York  | 0.10 |
+-----+-----+-----+-----+
2 rows in set (0.00 sec)
```

Qu.3. Ans:

```
D5_Abhishek_83990>select * from ORDERS
-> where amt > any
-> (select amt from ORDERS
-> where cnum = any
-> (select cnum from CUSTOMER
-> where city='London'));
```

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)

Qu.4. Ans:

```
D5_Abhishek_83990>select * from ORDERS
-> where amt > any
-> (select min(amt) from ORDERS
-> where cnum = any
-> (select cnum from CUSTOMER
-> where city='London'));
```

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)