

ASSIGNMENT NUMBER :- 14

1)

```
KD2-87239-Vinay@>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  |
| 1001 | AXELROD | NEW YORK  | 0.10  |
| 1100 | Blanco  | San Jose  | NULL  |
+-----+-----+-----+-----+
6 rows in set (0.00 sec)
```

2)

```
KD2-87239-Vinay@>delete from orders where cnum = (select cnum from customers where cname = 'clemens');
Query OK, 2 rows affected (0.01 sec)

KD2-87239-Vinay@>select * from orders;
+-----+-----+-----+-----+-----+
| ONUM | 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 |
| 3010 | 1309.95 | 1990-10-06 | 2004 | 1002 |
| NULL | NULL    | NULL      | NULL | NULL |
| NULL | NULL    | NULL      | NULL | NULL |
+-----+-----+-----+-----+-----+
10 rows in set (0.00 sec)
```

3)

```
KD2-87239-Vinay@>update customers set rating = rating + 100 where city = 'Rome';
Query OK, 2 rows affected (0.01 sec)
Rows matched: 2  Changed: 2  Warnings: 0
```

```
KD2-87239-Vinay@>select * from customers;
```

Cnum	Cname	City	Rating	Snum
2001	Hoffman	London	100	1001
2002	Giovanni	Rome	300	1003
2003	Liu	San Jose	200	1002
2004	Grass	Berlin	300	1002
2006	Clemens	London	100	1001
2008	Cisneros	SAN JOSE	300	1007
2007	Pereira	Rome	200	1004

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

4)

```
KD2-87239-Vinay@>update customers set snum = (select snum from salespeople where sname = 'Motika')
-> where snum = (select snum from salespeople where sname = 'Serres');
Query OK, 2 rows affected (0.01 sec)
Rows matched: 2  Changed: 2  Warnings: 0
```

```
KD2-87239-Vinay@>select * from customers;
```

Cnum	Cname	City	Rating	Snum
2001	Hoffman	London	100	1001
2002	Giovanni	Rome	200	1003
2003	Liu	San jose	200	1004
2004	Grass	Berlin	300	1004
2006	Clemens	London	100	1001
2008	Cisneros	San jose	300	1007
2007	Pereira	Rome	100	1004

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