- 1) Write a command that puts the following values, in their given order, into the salespeople table: city San Jose, name Blanco, comm NULL, cnum 1100.
- -→insert into salespeople (city,sname,snum) values('San jose','blanco',null,1100);

```
KD3_86716_Abhay@>select * from salespeople;
                   city
        sname
                               comm
 1001
        Peel
                   London
                               0.12
                               0.13
 1002
                   San Jose
        Serres
 1004
        Motika
                  London
                               0.11
 1007
        Rifkin
                   Barcelona
                               0.15
 1003
                  New York
        Axelrod
                               0.10
 1100
        Blanco
                 San Jose
                               NULL
 rows in set (0.00 sec)
```

2) Write a command that removes all orders from customer Clemens from the Orders table.

```
KD3_86716_Abhay@>delete from orders where(select cname from customers where cname=
clemens');
Query OK, 0 rows affected (0.00 sec)
KD3 86716 Abhay@>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
         1713.23
  3009
                   1990-10-04
                                 2002
                                        1003
  3007
           75.75
                   1990-10-04
                                 2004
                                        1002
  3010
          309.95 | 1990-10-04 |
                                2004
                                      1002
 rows in set (0.00 sec)
```

3) Write a command that increases the rating of all customers in Rome by 100.

```
KD3_86716_Abhay@>update customers set rating=rating+100 where city='rome';
Query OK, 2 rows affected (0.01 sec)
Rows matched: 2 Changed: 2 Warnings: 0
KD3 86716 Abhay@>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
                                 100
                                     1001
                 London
 2008 | Cisneros | San Jose
                                 300 | 1007
  2007 | Pereira | Rome
                                 200 | 1004
 rows in set (0.00 sec)
KD3 86716 Abhay@>
```

4) Salesperson Serres has left the company. Assign her customers to Motika.

```
KD3_86716_Abhay@>update customers set snum = (select snum from salespeople where sn
ame = '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
KD3_86716_Abhay@>select * from customers;
                  city
 cnum | cname
                            | rating | snum
  2001 | Hoffman | London
                                 100
                                       1001
 2002 | Giovanni |
                   Rome
                                 300
                                       1003
 2003
       Liu
                   San Jose
                                 200
                                       1004
  2004
       Grass
                   Berlin
                                 300
                                       1004
  2006
        Clemens
                   London
                                 100
                                       1001
  2008
       | Cisneros | San Jose
                                 300
                                       1007
 2007
                                 200 | 1004
      Pereira
                 Rome
 rows in set (0.00 sec)
KD3 86716 Abhay@>
```