Assignment no - 14

Solution no -01

```
KD1-86660-pratik@>INSERT into salespeople values(1100,'Blanco','San Jose',NULL);
Query OK, 1 row affected (0.01 sec)
KD1-86660-pratik@>select * from salespeople;
                 city
  snum | sname
                             comm
  1001
        Peel
                  London
                              0.12
                 San Jose
 1002 l
        Serres
                              0.13
       Motika
                  London
  1004
                              0.11
 1007
        Rifkin
                 Barcelona
                              0.15
  1003
        Axelrod | New York
                              0.10
                 San Jose
  1100
        Blanco
                            NULL
6 rows in set (0.00 sec)
```

Solution no -02

```
KD1-86660-pratik@>delete from orders where cnum=(select cnum from customers where cname='Clemens');
Query OK, 2 rows affected (0.04 sec)
KD1-86660-pratik@>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
         1098.16
                                2008
                                      1007
  3006
                  1990-10-03
                                2002
                                      1003
  3009
         1713.23
                  1990-10-04
  3007
           75.75
                  1990-10-04
                                2004
                                      1002
  3010
         309.95 | 1990-10-04
                               2004
                                      1002
8 rows in set (0.00 sec)
```

Solution no - 03

```
KD1-86660-pratik@>update customers set rating=rating+100 where city='Rome';
Query OK, 2 rows affected (0.05 sec)
Rows matched: 2 Changed: 2 Warnings: 0
KD1-86660-pratik@>select * from customers;
  cnum | cname
                             | rating |
                  city
                                        snum
  2001
         Hoffman
                    London
                                  100
                                        1001
                                  300
  2002
        Giovanni
                    Rome
                                        1003
 2003
        Liu
                    San Jose
                                  200
                                        1004
  2004
         Grass
                    Berlin
                                  300
                                        1004
                    London
  2006
         Clemens
                                  100
                                        1001
  2008
                    San Jose
                                  300
                                        1007
         Cisneros
  2007
                   Rome
                                  200 | 1004
        Pereira
7 rows in set (0.00 sec)
```

Solution no - 04

```
KDI-86660-pratik@>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 (0.04 sec)
Rows matched: 2 Changed: 2 Warnings: 0
KD1-86660-pratik@>select * from customers;
                  | city
                             | rating | snum |
         Hoffman
                                        1001
  2001 I
                  London
                                  100
        Giovanni |
                                        1003
  2002
                    Rome
                                  200
  2003
                    San Jose
                                  200
                                        1004
  2004
         Grass
                    Berlin
                                  300
                                        1004
                                        1001
  2006
         Clemens
                    London
                                  100
        Cisneros | San Jose |
Pereira | Rome
                                  300
                                        1007
  2008
  2007
        Pereira
                                  100
                                        1004
 rows in set (0.00 sec)
```