## Assignment -4

Retrieving Information from Tables.

1) Write a select command that produces the order number, amount, and date for all rows in the Orders table.

```
KD3_87283_omkar@>select onum, amt,odate from orders;
 onum
                    odate
          18.69
769.19
 3001
                     1990-10-03
                     1990-10-03
 3003
         1900.10
5160.45
                     1990-10-03
1990-10-03
 3002
 3005
 3006
         1098.16
                     1990-10-03
  3009
         1713.23
                     1990-10-04
         75.75
4723.00
 3007
                     1990-10-04
 3008
                     1990-10-05
         1309.95
                     1990-10-06
 3010
                    1990-10-06
         9891.88
 3011
10 rows in set (0.00 sec)
KD3_87283_omkar@>
```

2) Write a query that produces all rows from the Customers table for which the salesperson's number is 1001.

3) Write a query that displays the Salespeople table with the columns in the following order: city, sname, snum, comm.

```
KD3_87283_omkar@>select city,sname,snum,comm from salespeople;
  city
               sname
                          snum
                                  comm
                          1001
1002
                                  0.12
0.13
0.11
  London
               PEEl
  San Jose
               Serres
Motika
                          1004
  London
               Rifkin
                           1007
                                  0.15
  Barcelona
  New York
               Axelrod
5 rows in set (0.00 sec)
KD3_87283_omkar@>
```

4) Write a select command that produces the rating followed by the name of each customer in San Jose.

5) Write a query that will produce the snum values of all salespeople (suppress the duplicates) with orders in the Orders table.

```
KD3_87283_omkar@>select distinct snum from orders;
+-----+
| snum |
+-----+
| 1007 |
| 1001 |
| 1004 |
| 1002 |
| 1003 |
+-----+
5 rows in set (0.01 sec)
KD3_87283_omkar@>
```