Assignment no -13

Solution no -01

```
KD1-86660-pratik@>select cname,city,rating, 'High Rating' Rating1 from customers where rating>=200 union select cname,city,rating, 'Low Rating' rating2 from
 customers where rating<200;
+----------+----------+--------+-------------+
| cname    | city     | rating | Rating1     |
+----------+----------+--------+-------------+
| Giovanni | Rome     |    200 | High Rating |
| Liu      | San Jose |    200 | High Rating |
| Grass    | Berlin   |    300 | High Rating |
| Cisneros | San Jose |    300 | High Rating |
| Hoffman  | London   |    100 | Low Rating  |
| Clemens  | London   |    100 | Low Rating  |
| Pereira  | Rome     |    100 | Low Rating  |
+----------+----------+--------+-------------+
7 rows in set (0.00 sec)
```

Solution no -02

```
KD1-86660-pratik@>select salespeople.snum as num,salespeople.sname as name from salespeople where (select count(onum) from orders where salespeople.snum=ord
ers.snum group by snum having count(onum)>1) union all select customers.cnum,customers.cname from customers where (select count(onum) from orders where cust
omers.cnum=orders.cnum group by cnum having count(onum)>1) order by name;
+------+----------+
| num  | name     |
+------+----------+
| 2008 | Cisneros |
| 2006 | Clemens  |
| 2004 | Grass    |
| 1001 | Peel     |
| 1007 | Rifkin   |
| 1002 | Serres   |
+------+----------+
6 rows in set (0.00 sec)
```

Solution no -03

```
KD1-86660-pratik@>select snum from salespeople where city='San Jose' union select cnum from customers where city='San Jose'and snum in(select onum from
orders where odate='1990-10-03');
+------+
| snum |
+------+
| 1002 |
+------+
1 row in set (0.00 sec)
```