

ASSINGMENT NO:- 7

Solution 1

```
kd2_ritesh_87173@>select count(odate) from orders where odate='1990-10-03';
+-----+
| count(odate) |
+-----+
|           5 |
+-----+
1 row in set (0.00 sec)
```

Solution 2

```
kd2_ritesh_87173@>select count(distinct city) from customers;
+-----+
| count(distinct city) |
+-----+
|                   4 |
+-----+
1 row in set (0.00 sec)
```

Solution 3

```
kd2_ritesh_87173@>select onum ,min(amt) from orders group by onum;
+-----+-----+
| onum | min(amt) |
+-----+-----+
| 3001 |    18.69 |
| 3003 |   767.19 |
| 3002 |  1900.10 |
| 3005 |  5160.45 |
| 3006 |  1098.16 |
| 3009 |  1713.23 |
| 3007 |    75.75 |
| 3008 |  4723.00 |
| 3010 |   309.95 |
| 3011 |  9891.88 |
+-----+-----+
10 rows in set (0.00 sec)
```

Solution 4

```
kd2_ritesh_87173@>select min(cname) from customers where cname like 'G%' order by c
name;
+-----+
| min(cname) |
+-----+
| Giovanni   |
+-----+
1 row in set (0.00 sec)
```

Solution 5

```
kd2_ritesh_87173@>select max(rating),city from customers group by city;
+-----+-----+
| max(rating) | city   |
+-----+-----+
|          100 | London |
|          200 | Rome   |
|          300 | San Jose |
|          300 | Berlin |
+-----+-----+
4 rows in set (0.00 sec)
```

Solution 6

```
kd2_ritesh_87173@>select odate,count(distinct snum) from orders group by odate;
+-----+-----+
| odate      | count(distinct snum) |
+-----+-----+
| 1990-10-03 | 4                     |
| 1990-10-04 | 3                     |
+-----+-----+
2 rows in set (0.00 sec)
```