

ASSIGNMENT NUMBER :- 7

```
KD2-87239-Vinay@>select count(odate) from orders where odate ='1990-10-03';
```

```
+-----+
| count(odate) |
+-----+
|           5 |
+-----+
1 row in set (0.01 sec)
```

```
KD2-87239-Vinay@>SELECT COUNT(CITY) FROM CUSTOMERS WHERE CITY IS NOT NULL;
```

```
+-----+
| COUNT(CITY) |
+-----+
|           7 |
+-----+
1 row in set (0.00 sec)
```

```
KD2-87239-Vinay@>SELECT DISTINCT(SNUM),MIN(AMT) FROM ORDERS GROUP BY SNUM ORDER BY 1;
```

```
+-----+-----+
| SNUM | MIN(AMT) |
+-----+-----+
| NULL | NULL     |
| 1001 | 767.19   |
| 1002 | 75.75    |
| 1003 | 1713.23  |
| 1004 | 1900.10  |
| 1007 | 18.69    |
+-----+-----+
6 rows in set (0.00 sec)
```

```
KD2-87239-Vinay@>SELECT * FROM CUSTOMERS HAVING CNAME LIKE 'G%' ORDER BY 1;
```

Cnum	Cname	City	Rating	Snum
2002	Giovanni	Rome	200	1003
2004	Grass	Berlin	300	1002

```
2 rows in set (0.00 sec)
```

```
KD2-87239-Vinay@>SELECT DISTINCT(CITY),MAX(RATING) FROM CUSTOMERS GROUP BY CITY ORDER BY 1;
```

CITY	MAX(RATING)
Berlin	300
London	100
Rome	200
San Jose	300

```
4 rows in set (0.00 sec)
```

```

-- Syntax to use: select *,count(ODATE) from ORDERS where ODATE IS NOT NULL GROUP BY ODATE ORDER BY 1;
KD2-87239-Vinay@>SELECT DISTINCT(ODATE),COUNT(ODATE) FROM ORDERS WHERE ODATE IS NOT NULL GROUP BY ODATE ORDER BY 1;
```

ODATE	COUNT(ODATE)
1990-10-03	5
1990-10-04	2
1990-10-05	1
1990-10-06	2

```
4 rows in set (0.00 sec)
```

