

ASSIGNMENT NUMBER :- 8

```
KD2-87239-Vinay@>SELECT ONUM,SNUM,AMT,AMT*0.12 'COMMISSION' FROM ORDERS WHERE ONUM IS NOT NULL;
```

ONUM	SNUM	AMT	COMMISSION
3001	1007	18.69	2.24
3003	1001	767.19	92.06
3002	1004	1900.10	228.01
3005	1002	5160.45	619.25
3006	1007	1098.16	131.78
3009	1003	1713.23	205.59
3007	1002	75.75	9.09
3008	1001	4723.00	566.76
3010	1002	1309.95	157.19
3011	1001	9891.88	1187.03

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

```
KD2-87239-Vinay@>SELECT DISTINCT(CITY) 'FOR THE CITY ',MAX(RATING) 'THE HIGHEST RATING IS: ' FROM CUSTOMERS GROUP BY CITY HAVING MAX(RATING);
```

FOR THE CITY	THE HIGHEST RATING IS:
London	100
Rome	200
San Jose	300
Berlin	300

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

```
KD2-87239-Vinay@>SELECT RATING,CNAME,CNUM FROM CUSTOMERS GROUP BY RATING,CNAME,CNUM ORDER BY RATING DESC;
```

+-----+-----+-----+		
RATING	CNAME	CNUM
+-----+-----+-----+		
300	Cisneros	2008
300	Grass	2004
200	Giovanni	2002
200	Liu	2003
100	Clemens	2006
100	Hoffman	2001
100	Pereira	2007
+-----+-----+-----+		

```
7 rows in set (0.01 sec)
```

```
KD2-87239-Vinay@>SELECT DAYNAME(ODATE),COUNT(ODATE) "ORDER COUNT" FROM ORDERS WHERE ODATE IS NOT NULL GROUP BY ODATE ORDER BY DAYNAME(ODATE) DESC;
```

+-----+-----+	
DAYNAME(ODATE)	ORDER COUNT
+-----+-----+	
Wednesday	5
Thursday	2
Saturday	2
Friday	1
+-----+-----+	

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