

## ASSIGNMENT 8

### Formatting Query output

KD1-86691-HARSH

#### QUESTION 1

```
KD1-86691-Harsh@>select onum,snum,amt*0.12 commision_amt from orders;
```

onum	snum	commision_amt
3001	1007	2.2428
3003	1001	92.0628
3002	1004	228.0120
3005	1002	619.2540
3006	1007	131.7792
3009	1003	205.5876
3007	1002	9.0900
3008	1001	566.7600
3010	1002	37.1940
3011	1001	1187.0256

10 rows in set (0.00 sec)

#### QUESTION 2

```
KD1-86691-Harsh@>select distinct city, max(rating) from customers
-> group by city;
```

city	max(rating)
London	100
Rome	200
San Jose	300
Berlin	300

4 rows in set (0.00 sec)

#### QUESTION 3

```
KD1-86691-Harsh@>select rating,cname,cnum from customers
-> order by rating desc;
```

rating	cname	cnum
300	Grass	2004
300	Cisneros	2008
200	Giovanni	2002
200	Liu	2003
100	Hoffman	2001
100	Clemens	2006
100	Pereira	2007

7 rows in set (0.00 sec)

#### QUESTION 4

```
KD1-86691-Harsh@>select odate, sum(amt) "total_amount" from orders
-> group by odate
-> order by odate desc;
```

odate	total_amount
1990-10-04	16713.81
1990-10-03	8944.59

2 rows in set (0.00 sec)