

# ASSIGNMENT NUMBER :- 9

1)

```
KD2-87239-Vinay@>select onum,cname from orders,customers where o
rders.cnum=customers.cnum;
+-----+-----+
| onum | cname |
+-----+-----+
| 3001 | Cisneros |
| 3003 | Hoffman |
| 3002 | Pereira |
| 3005 | Liu |
| 3006 | Cisneros |
| 3009 | Giovanni |
| 3007 | Grass |
| 3008 | Clemens |
| 3010 | Grass |
| 3011 | Clemens |
+-----+-----+
10 rows in set (0.00 sec)
```

2)

```
KD2-87239-Vinay@>select sname,cname,onum from orders,customers,s
alespeople where orders.snum=salespeople.snum and orders.cnum=cu
stomers.cnum;
+-----+-----+-----+
| sname | cname | onum |
+-----+-----+-----+
| PEEL | Hoffman | 3003 |
| AXELROD | Hoffman | 3003 |
| SERRES | Liu | 3005 |
| SERRES | Grass | 3010 |
| SERRES | Grass | 3007 |
| PEEL | Clemens | 3011 |
| AXELROD | Clemens | 3011 |
| PEEL | Clemens | 3008 |
| AXELROD | Clemens | 3008 |
| RIFKIN | Cisneros | 3006 |
| RIFKIN | Cisneros | 3001 |
| MOTIKA | Pereira | 3002 |
+-----+-----+-----+
12 rows in set (0.00 sec)
```

3)

```
KD2-87239-Vinay@>select cname,sname,comm from customers,salespeople where customers.snum=salespeople.snum and comm > 0.12;
```

cname	sname	comm
Liu	SERRES	0.13
Grass	SERRES	0.13
Cisneros	RIFKIN	0.15

3 rows in set (0.00 sec)

4)

```
KD2-87239-Vinay@>select amt*comm as commission, rating,o.onum from orders o,customers,salespeople where o.cnum=customers.cnum and customers.snum=salespeople.snum having rating > 100;
```

commission	rating	onum
2.80	300	3001
670.86	200	3005
164.72	300	3006
9.85	300	3007
170.29	300	3010

5 rows in set (0.00 sec)