

Assignment – 10

1) Write a query that produces all pairs of salespeople who are living in the same city. Exclude combinations of salespeople with themselves as well as duplicate rows with the order reversed.

```
KD4-86647-aman>select a.sname, b.sname,a.city from salesperson a, salesperson b
-> where a.city=b.city and a.sname<b.sname;
+-----+-----+-----+
| sname | sname | city  |
+-----+-----+-----+
| MOTIKA | PEEL  | LONDON |
+-----+-----+-----+
1 row in set (0.00 sec)
```

2) Write a query that produces the names and cities of all customers with the same rating as Hoffman.

```
KD4-86647-aman>select a.cname, a.city from customers a, customers b
-> where b.cname='hoffman' and not(a.cname='hoffman') and a.rating=b.rating;
+-----+-----+
| cname | city  |
+-----+-----+
| Clemens | London |
| Pereira | Rome   |
+-----+-----+
2 rows in set (0.00 sec)
```