

## SQL ASSIGNMENT 10

**Q1) Write a query that produces all pairs of salespeople who are living in the same city. Include combinations of salespeople with themselves as well as duplicate rows with the order reversed.**

```
kd2_80143_madhurgupta>select a.Sname, b.City from salespeople b, salespeople a where a.City = b.City and a.Sname!=b.Sname order by 1 desc;
+-----+-----+
| Sname | City |
+-----+-----+
| Peel  | London |
| Motika | London |
+-----+-----+
2 rows in set (0.00 sec)
```

**Q2) Write a query that produces the names and cities of all customers with the same rating as Hoffman.**

```
kd2_80143_madhurgupta>select a.Cname, b.City from customers a, customers b where a.rating = b.rating and b.Cname = 'Hoffman';
+-----+-----+
| Cname | City |
+-----+-----+
| Hoffman | London |
| Clemens | London |
| Pereira | London |
+-----+-----+
3 rows in set (0.01 sec)
```