**Assignment 3**

1. Use substitution variable for entering the data.

Ans: insert into Customers values(&Cnum,’&Cname’,’&City’,&Snum);

1. Create a table Sales1 directly from existing table Salespeople. Observe what happens.

Ans: Select \* INTO Sales1 from Salespeople;

1. Observe the difference between delete, drop and truncate by writing SQL statements.

Ans: Delete from Customers where Cnum=1002;

Truncate table Customers;

Drop table Customers;

1. Delete the detail of Salespeople named “**Peel**”.

Ans: Delete from Salespeople where Sname=’Peel’;

1. Salesperson “**Serres**” has left the company. Assign her customers to “**Motika**”.

Ans: Update customer set snum=(select snum from salespeople where sname=’Motika’) where snum=(select snum from salespeople where sname=’Serres’);

1. Increase the Commission of all salespeople residing in **London** by 20%.

Ans: update salespeople set comm=comm+comm\*0.2 where city=’London’;

1. City of Salesperson “**Axelord”** has been entered wrong. His city is **Phoneix.** Correct the entry.

Ans: Update salespeople set City=’Phoneix’ where Sname=’Axelord’;