NAME: Kunal Thakur

ROLL NO: 200240520046

MySQL Assignment – 15

1. Assume there is a table called Multicust, with all of the same column definitions as Salespeople. Write a command that inserts all salespeople with more than one customer into this table.

Query:

- CREATE TABLE multicast AS
 SELECT * FROM salespeople WHERE snum IN
 (SELECT snum FROM customers GROUP BY snum HAVING COUNT(snum) > 1);
- 2. Write a command that deletes all customers with no current orders.

Query:

- DELETE FROM customers
 WHERE cnum
 NOT IN (SELECT DISTINCT cnum FROM orders);
- 3. Write a command that increases by twenty percent the commissions of all salespeople with total orders above Rs. 3,000.

Query:

UPDATE salespeople SET comm = (comm + comm*0.20)
 WHERE snum IN
 (SELECT snum FROM orders GROUP BY snum HAVING SUM(amt)>3000);