**MySQL Programs(Trigger )**

Create the following 3 tables and insert sample data as shown:-

Ord\_master

Ord\_no Cust\_cd Status

-----------------------------------------------

1 C1 P

Ord\_dtl

Ord\_no Prod\_cd Qty

--------------------------------------------------

1 P1 100

1 P2 200

Prod\_master

Prod\_cd Prod\_name Qty\_in\_stock Booked\_qty

-----------------------------------------------------------------------------

P1 Floppies 10000 1000

P2 Printers 5000 600

P3 Modems 3000 200

1. Write a Before Insert trigger on Ord\_dtl. Anytime a row is inserted in Ord\_dtl, the

Booked\_qty in Prod\_master should be increased accordingly.

2. Write a Before Delete trigger on Ord\_dtl. Anytime a row is deleted from Ord\_dtl, the

Booked\_qty in Prod\_mastershould be decreased accordingly.

3. write A trigger to update the total salary of a department in dept\_sal table when an employee is added or removed from emp table .

Create table dept\_sal (dept\_no, tota\_salary) – this table contains the total of salaries of employees working into that particular department