**Experiment No: 10**

**Writing triggers**

**Query:**

**create table test(Sname varchar(20));**

**create table test\_audit(newname varchar(20));**

**create trigger before\_test\_update before insert on test**

**for each row**

**insert into test\_audit**

**set newname = new.Sname;**

**insert into test values('Rachana');**

**select \* from test;**

**select \* from test\_audit;**

**create table account\_detail(accno integer, amount integer);**

**delimiter**

**create trigger before\_update**

**before insert on account\_detail**

**for each row**

**begin**

**if (new.amount < 0) then**

**set new.amount = 0;**

**elseif (new.amount > 100) then**

**set new.amount = 100;**

**end if;**

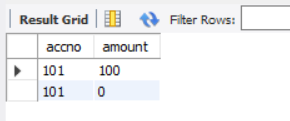
**end //**

**delimiter**

**insert into account\_detail values(101, 102);**

**insert into account\_detail values(101, -15);**

**select \* from account\_detail;**

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