**EXPERIMENT 10**

**TRIGGERS**

**Aim:**

• Create a table with attribute sname, and another table with newname.

• Create a trigger to insert into second table before inserting in first table.

• Create a table for account details with attributes account number and an amount.

• Create a trigger to check if amount is negative or greater than zero before inserting to table.

**Code:**

create table test\_t(name varchar(30));

create table test\_t2(newname varchar(30));

create trigger before\_test\_update\_t

before insert on test\_t

for each row

insert into test\_t2

set newname=new.name;

insert into test\_t values("Sreeja");

select \* from test\_t;

select \* from test\_t2;



create table tri3(accno integer,ammount integer);

delimiter //

create trigger before\_update\_tri3

before insert on tri3

for each row

begin

if(new.ammount<0) then

set new.ammount=0;

elseif(new.ammount>100) then

set new.ammount=100;

end if;

end; //

delimeter ;

insert into tri3 values(1023,-120),(1024,400),(1027,-34);

