

```
create trigger t1
before insert on
Student
for each row
begin
if new.count>5 then
signal sqlstate '45000' set message_text="Maximum 5 books can be issued";
end if;
end;
```

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```
create trigger t2 after insert on Student
for each row
begin
update Total set tot=tot-new.count;
end;
```

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```
create trigger t3 before delete on Student for each row
begin
insert into Library_Audit values(old.rno,old.name,old.count);
end;
```

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```
create trigger t4 before update on Student for each row
begin
if new.count > 5 then
signal sqlstate '45000' set message_text="Maximum value can be 5";
end if;
insert into Library_Audit values(old.rno,old.name,old.count);
end;
```

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```
create trigger t5 after delete on Student
for each row
begin
update Total set tot=tot+old.count;
end;
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```
create trigger t6 after update on Student
for each row
begin
if new.count >= old.count then
update Total set tot=tot-(new.count-old.count);
else
update Total set tot=tot+(old.count-new.count);
end if;
end;
```

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```
create procedure display()
begin
select * from Student;
select * from Total;
select * from Library_Audit;
end;
```