

```

CREATE TABLE student(
    s_id int(3),
    s_name varchar(15),
    s_age int(2)
);

#(creating trigger)
DELIMITER//

CREATE TRIGGER age_verify
before insert on student
for each row
if new.s_age<0 then set new.s_age=0;
end if;//

INSERT INTO students
VALUES
(1,"Rahul",25),
(2,"Rohit",40),
(3,"Sita",20);

```

s_id	s_name	s_age
1	Rahul	25
2	Rohit	40
3	Sita	20

```

CREATE TABLE employee (
    emp_id int AUTO_INCREMENT PRIMARY KEY,
    emp_name varchar (50),
    emp_salary int NOT NULL
);

INSERT INTO employee
VALUES
(101,"Anuj",25000),
(102,"Tushar",29000),
(103,"Vivek",35000),

```

```
(104,"Shivam",22000);
```

Before trigger :

emp_id	emp_name	emp_salary
101	Anuj	25000
102	Tushar	29000
103	Vivek	35000
104	Shivam	22000

```
DELIMITER//
```

```
CREATE TRIGGER update_trig
```

```
BEFORE UPDATE
```

```
on employee
```

```
for EACH ROW
```

```
BEGIN
```

```
if new.emp_salary>25000 THEN
```

```
set new.emp_salary =50000;
```

```
elseif new.emp_salary<25000 then
```

```
set new.emp_salary=30000;
```

```
END IF;
```

```
end//
```

```
UPDATE employee
```

```
set emp_salary=24000;
```

```
SELECT *from employee
```

After trigger:

emp_id	emp_name	emp_salary
101	Anuj	30000
102	Tushar	30000
103	Vivek	30000
104	Shivam	30000