

GITAM SCHOOL OF SCIENCES (GSS)
GITAM (Deemed to be University), Bengaluru Campus – 562163
DEPARTMENT OF COMPUTER SCIENCE

Program : B.C.A.

Semester : IV

Course Code : CSCI2071

Course Title : DBMS Lab

Course Faculty : Dr. Rajesh L

Experiment 7 : To demonstrate Triggers in MySQL

```
CREATE TABLE stud_attend(  
stud_roll INT NOT NULL,  
Name VARCHAR(20),  
Dept VARCHAR(30),  
Sem INT,  
present_days INT,  
PRIMARY KEY(stud_roll)  
);
```

```
CREATE TRIGGER calculate  
before INSERT  
ON stud_attend  
FOR EACH ROW  
SET new. present_days = new. present_days +10;
```

```
create table final_attend (  
att_per int );
```

```
CREATE TRIGGER total_attend  
after insert  
ON stud_attend  
FOR EACH ROW  
insert into final_attend values (new. present_days);
```