1. **create database mini\_project;**
2. **use mini\_project;**
3. **create table student**

**(S\_id int primary key,**

**S\_name varchar(30) not null,**

**S\_course varchar(15) not null,**

**S\_add varchar(40),**

**S\_phno int(10));**

1. **create table marks**

**(M\_id int, foreign key(M\_id) references student(S\_id) on delete cascade on update cascade,**

**M\_sem int(1) not null,**

**M\_sub varchar(20),**

**M\_marks int(3));**

1. **create table payment**

**(P\_slipno int(5) primary key,**

**P\_id int, foreign key(P\_id) references student(S\_id) on delete cascade on update cascade,**

**P\_dop date,**

**P\_semfee decimal(8,2),**

**P\_due date,**

**P\_fine decimal(8,2),**

**P\_status decimal(8,2));**

1. **create table attendance**

**(A\_id int,foreign key(A\_id) references student(S\_id) on delete cascade on update cascade,**

**A\_date date,**

**A\_status varchar(1));**

1. **create table attendance**

**(A\_id int,foreign key(A\_id) references student(S\_id) on delete cascade on update cascade,**

**A\_date date,**

**A\_status varchar(1));**

1. **create table admin**

**(Ad\_id int(8) primary key,**

**Password varchar(8) not null);**

1. **alter table attendance change column date date1 varchar(22);**
2. **select e\_no,count(if(status='p',1,null))/(count(if(status='p',1,null))+count(if(status='a',1,null)))\*100 as percent from attendance where e\_no=3;**