

```
create
table
Student(
```

```
    snum integer,

    sname varchar(30),

    major varchar(30),

    lvl varchar(30),

    age integer, primary key(snum));
```

```
create table Faculty(
```

```
    fid integer,

    fname varchar(30),

    deptid integer,

    primary key(fid));
```

```
create table Class(
```

```
    cname varchar(30),

    meetat timestamp,

    room varchar(30),

    fid integer,

    primary key(cname),

    foreign key(fid) references Faculty(fid));
```

```
create table Enrolled(  
  
    snum integer,  
  
    cname varchar(30),  
  
    primary key(snum),  
  
    foreign key(snum) references Student(snum),  
  
    foreign key(cname) references Class(cname));
```

```
insert into Student values(01, 'SumanthKV', 'CSE', 'SR', 10);
```

```
insert into Student values(02, 'Dhoni', 'CSE', 'SR', 20);
```

```
insert into Student values(03, 'Kohli', 'IS', 'FR', 30);
```

```
insert into Student values(04, 'Rohith', 'ECE', 'FR', 40);
```

```
select * from Student;
```

```
insert into Faculty values(101, 'Namratha', 1);
```

```
insert into Faculty values(&fid, '&fname', &depid);
```

```
insert into Class values('&cname', '&meetat', '&room', &fid);
```

```
select * from Class;
```

```
insert into Enrolled values(&snum, '&cname');
```

```
select * from Enrolled;
```

```
select * from Student, Faculty, Enrolled where lvl = 'SR' and fname =  
'Namratha';
```