

## **DATABASE CODE FOR MySQL**

```
create database universitymanagementsystem;
```

```
show databases;
```

```
use universitymanagementsystem;
```

```
create table login(username varchar(25),password varchar(25));
```

```
insert into login values('admin','12345');
```

```
select * from login;
```

```
SHOW TABLES;
```

```
create table student(name varchar(40), fname varchar(40), rollno varchar(20), dob varchar(40),  
address varchar(100), phone varchar(20), email varchar(40), class_x varchar(20), class_xii  
varchar(20), nid varchar(20), course varchar(40), branch varchar(40));
```

```
select * from student;
```

```
create table teacher(name varchar(40), fname varchar(40), empld varchar(20), dob varchar(40),  
address varchar(100), phone varchar(20), email varchar(40), class_x varchar(20), class_xii  
varchar(20), aadhar varchar(20), education varchar(40), department varchar(40));
```

```
select * from teacher;
```

```
create table studentleave(rollno varchar(20), date varchar(50), duration varchar(20));
```

```
select * from studentleave;
```

```
create table teacherleave(empld varchar(20), date varchar(50), duration varchar(20));
```

```
select * from teacherleave;
```

```
create table subject(rollno varchar(20), semester varchar(20), subject1 varchar(50),subject2  
varchar(50),subject3 varchar(50),subject4 varchar(50),subject5 varchar(50));
```

```
create table marks(rollno varchar(20), semester varchar(20), marks1 varchar(50),marks2  
varchar(50),marks3 varchar(50),marks4 varchar(50),marks5 varchar(50));
```

```
select * from subject;
```

```
select * from marks;
```

```
create table fee(branch varchar(50), semester1 varchar(50), semester2 varchar(50), semester3  
varchar(50),semester4 varchar(50),semester5 varchar(50),semester6 varchar(50),semester7  
varchar(50),semester8 varchar(50));
```

```
insert into fee values("CSE","8000","3000","4000","4500","3000", "8000", "6000","3000");  
insert into fee values("EEE","4000","3000","4000","4000","4000", "4000", "4000","4000");  
insert into fee values("ME","3500","3500","3500","3500","6000", "6000", "3500","3500");  
insert into fee values("Textail","9000","4000","5000","8000","4000", "4000", "4000","4000");  
insert into fee values("Civil","5000","9000","4500","4500","4500", "7000", "4500","4500");  
insert into fee values("Textail","3000","3000","3000","3000","3000", "3000", "3000","3000");  
insert into fee values("ICE","3500","3500","8000","3500", "3500", "3500","3500","3500");  
insert into fee values("GE","3000","5000","7000","3000","4500", "6000", "9000","10000");  
insert into fee values("NE","1000","2000","3000","4000","5000", "6000", "7000","8000");  
insert into fee values("Architechture","4000","5000","6000","7000","8000", "9000",  
"8000","4000");
```

```
create table universityfee(name varchar(50), fname varchar(50), rollno varchar(50), course  
varchar(50),semester varchar(50),branch varchar(50),amttaka varchar(50), status varchar(50));
```