

## Database Connectivity

**1.Run This Command On cmd 1:-** pip install flask mysql-connector-python

**2.Run This Command On cmd 2:-** cd C:\Users\Sakshi\Documents\AIDS 5th SEM STUDY MATERIAL\DBMS Lab\DBMS Code(copy the path of folder DBMS Code and paste it on cmd)

**3.Run This Command On cmd 3:-** python app.py

**4.copy this from cmd and paste it on chrome browser:-** http://127.0.0.1:5000

### **5.Creating Database And Table:-**

show databases;

CREATE DATABASE Pract\_7;

USE Pract\_7;

CREATE TABLE students(id INT AUTO\_INCREMENT PRIMARY KEY, name VARCHAR(50), age INT, course VARCHAR(50));

### **6.Using Desc Cmd:-**

desc students;

### **7.Data Added Into Table Through Front-End:-**

select \* from students;

```
+----+-----+-----+-----+
| id | name  | age | course |
+----+-----+-----+-----+
| 1 | Sakshi | 20 | AI    |
| 2 | Pragati | 20 | DS    |
| 3 | Siddhi | 20 | ML    |
| 4 | Mahima | 20 | JAVA  |
+----+-----+-----+-----+
4 rows in set (0.00 sec)
```

### **8.Data Updated Into Table Through Front-End:-**

select \* from students;

```
+----+-----+-----+-----+
| id | name  | age | course |
+----+-----+-----+-----+
| 1 | Sakshi | 20 | AI    |
| 2 | Pragati | 20 | DS    |
| 3 | Siddhi | 20 | AI    |
| 4 | Mahima | 20 | JAVA  |
+----+-----+-----+-----+
4 rows in set (0.00 sec)
```

## 7.Data Deleted From Table Through Front-End:-

select \* from students;

```
+----+-----+-----+-----+
| id | name  | age  | course |
+----+-----+-----+-----+
| 1 | Sakshi | 20 | AI   |
| 2 | Pragati | 20 | DS   |
| 3 | Siddhi | 20 | AI   |
+----+-----+-----+-----+
3 rows in set (0.00 sec)
```