

## **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)
```