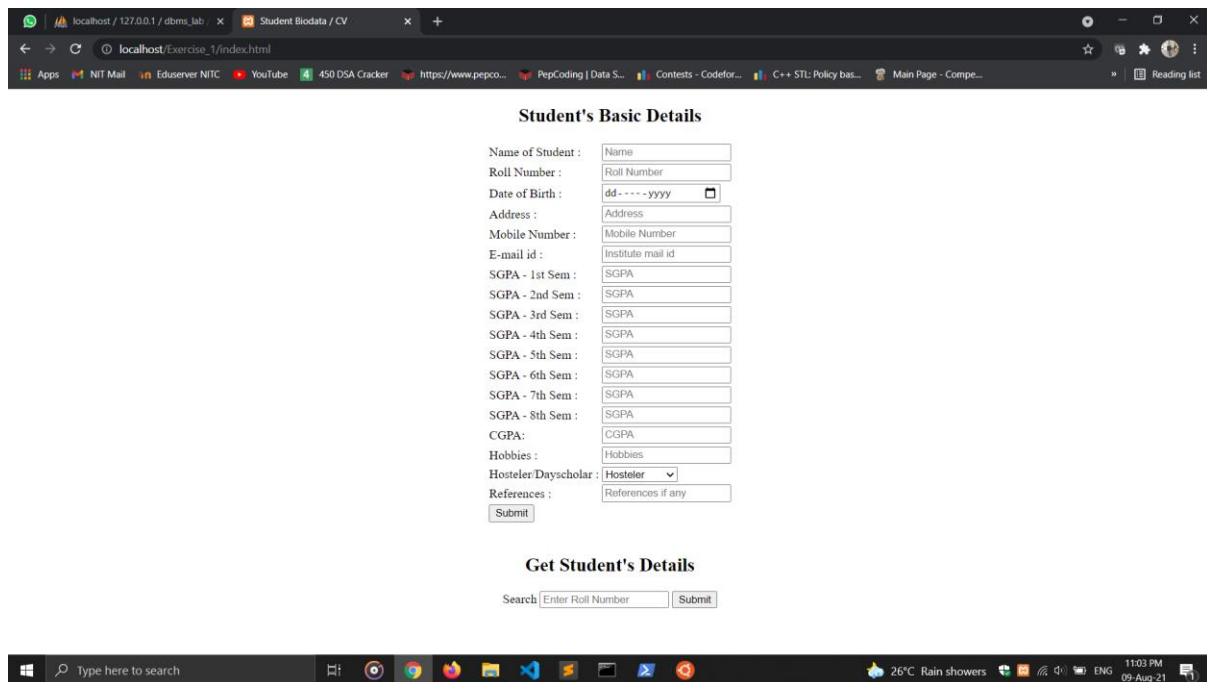


# Nishant Kumar Bhardwaj

## B190427CS

### Exercise - 1

#### 1. Basic HTML page for Taking data of Student

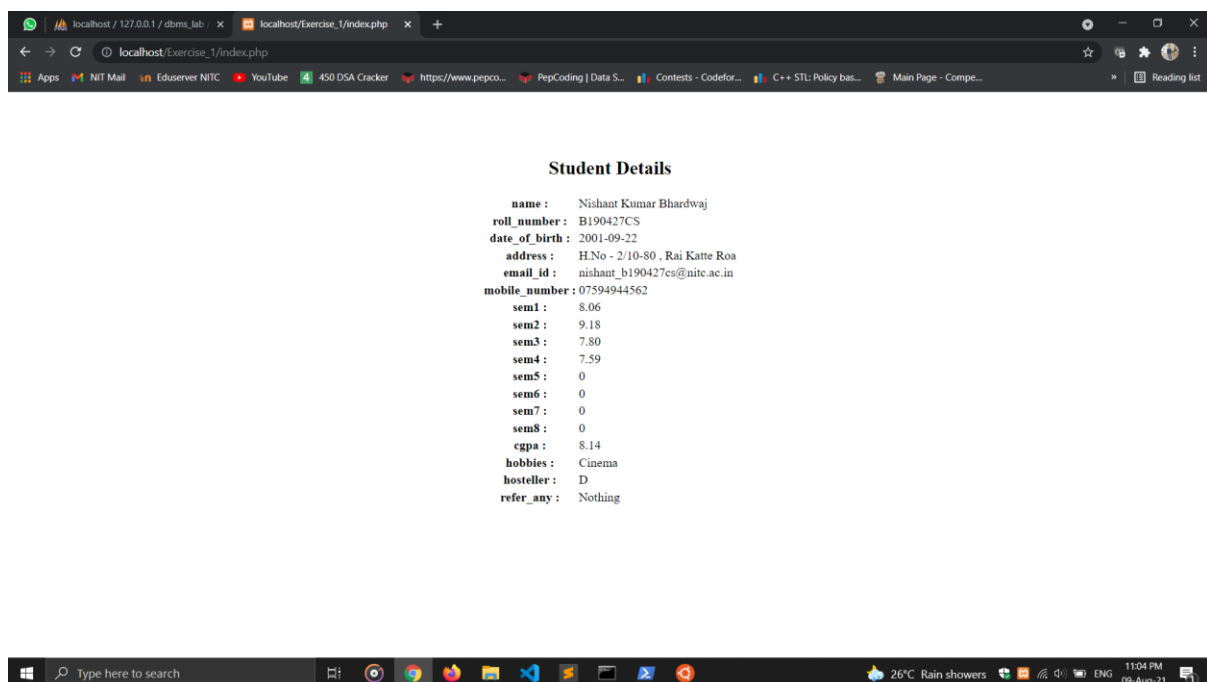


The screenshot shows a web browser window with the address bar displaying 'localhost/Exercise\_1/index.html'. The page contains a form titled 'Student's Basic Details' with the following fields:

- Name of Student :
- Roll Number :
- Date of Birth :  (format: dd - - - - yyyy)
- Address :
- Mobile Number :
- E-mail id :
- SGPA - 1st Sem :
- SGPA - 2nd Sem :
- SGPA - 3rd Sem :
- SGPA - 4th Sem :
- SGPA - 5th Sem :
- SGPA - 6th Sem :
- SGPA - 7th Sem :
- SGPA - 8th Sem :
- CGPA :
- Hobbies :
- Hosteler/Dayscholar :
- References :

Below the form is a 'Submit' button. Underneath the form is a section titled 'Get Student's Details' with a search bar and a 'Submit' button.

#### 2. Displaying Student Details using PHP

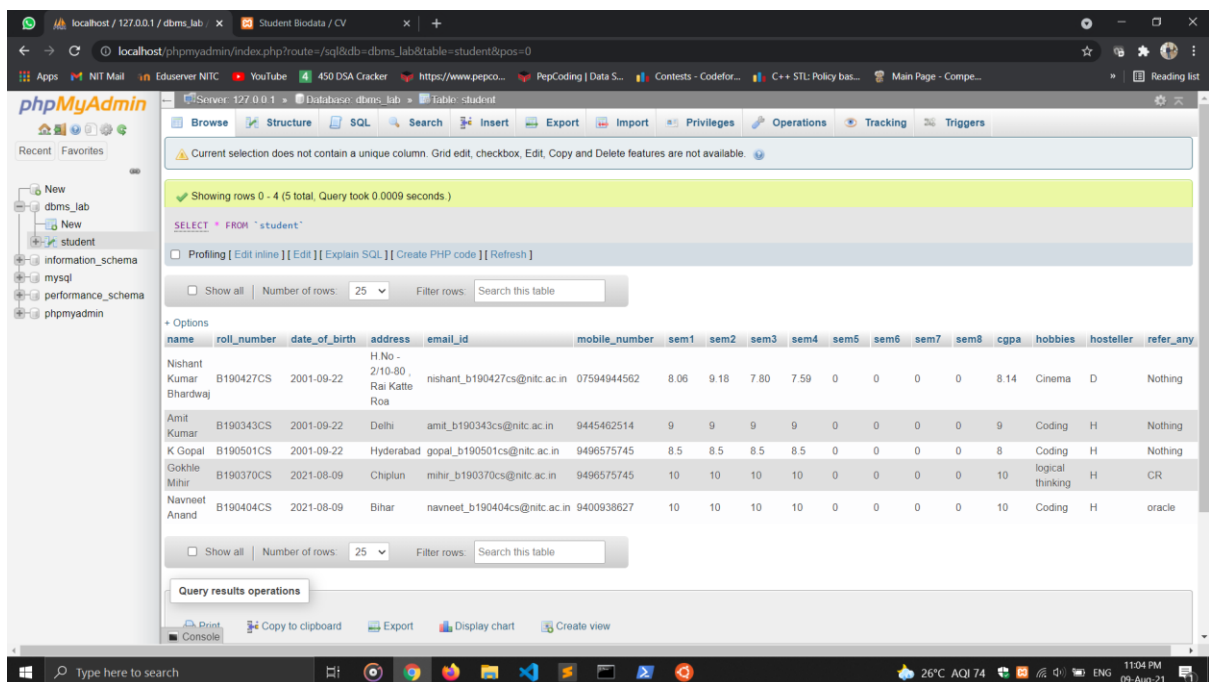


The screenshot shows a web browser window with the address bar displaying 'localhost/Exercise\_1/index.php'. The page displays the student details in a structured format:

```
Student Details

name : Nishant Kumar Bhardwaj
roll_number : B190427CS
date_of_birth : 2001-09-22
address : H.No - 2/10-80 , Rai Katte Roa
email_id : nishant_b190427es@nitc.ac.in
mobile_number : 07594944562
sem1 : 8.06
sem2 : 9.18
sem3 : 7.80
sem4 : 7.59
sem5 : 0
sem6 : 0
sem7 : 0
sem8 : 0
cgpa : 8.14
hobbies : Cinema
hosteller : D
refer_any : Nothing
```

### 3. Data stored in Database Student



The screenshot shows the phpMyAdmin interface for a database named 'dbms\_lab'. The 'student' table is selected, and its data is displayed. The table has 17 columns: name, roll\_number, date\_of\_birth, address, email\_id, mobile\_number, sem1, sem2, sem3, sem4, sem5, sem6, sem7, sem8, cgpa, hobbies, hosteller, and refer\_any. The data is as follows:

name	roll_number	date_of_birth	address	email_id	mobile_number	sem1	sem2	sem3	sem4	sem5	sem6	sem7	sem8	cgpa	hobbies	hosteller	refer_any
Nishant Kumar Bhardwaj	B190427CS	2001-09-22	H.No - 2/10-80, Rai Katte Roa	nishant_b190427cs@nitc.ac.in	07594944562	8.06	9.18	7.80	7.59	0	0	0	0	8.14	Cinema	D	Nothing
Amit Kumar	B190343CS	2001-09-22	Delhi	amit_b190343cs@nitc.ac.in	9445462514	9	9	9	9	0	0	0	0	9	Coding	H	Nothing
K Gopal	B190501CS	2001-09-22	Hyderabad	gopal_b190501cs@nitc.ac.in	9496575745	8.5	8.5	8.5	8.5	0	0	0	0	8	Coding	H	Nothing
Gokhale Mihir	B190370CS	2021-08-09	Chiplun	mihir_b190370cs@nitc.ac.in	9496575745	10	10	10	10	0	0	0	0	10	logical thinking	H	CR
Navneet Anand	B190404CS	2021-08-09	Bihar	navneet_b190404cs@nitc.ac.in	9400938627	10	10	10	10	0	0	0	0	10	Coding	H	oracle