

# MA 518: DATABASE MANAGEMENT SYSTEMS

## MONSOON 2021

### LAB #3: Working with HTML forms

In this lab, we will learn how to create HTML forms and save data on the server side.

1. Create a website similar to the one shown below. You can use the <div> tag to define three divisions. The colours shown are indicative.  
The left panel will have two links – About Us and Register. The About Us page will be default page

Welcome to IITG Students Coding Club	
<div>About Us</div> <div>Register</div>	Welcome to the student coding club. In this club, we will learn about the latest languages which are used in academia and industry. ....

2. (a) On clicking on the Register link the following form should be displayed. All the fields (except last name) are required and cannot be empty. On pressing the submit button, the information should get appended to a file called members.txt in CSV format.  
  
(b) In case the same student (email id same) tries to register more than once, then an error message should be printed, "User already registered".

Welcome to IITG Students Coding Club	
<div>About Us</div> <div>Register</div>	<div>First Name <input type="text"/></div> <div>Last Name <input type="text"/></div> <div>Email id <input type="text"/></div> <div>Gender Male <input type="radio"/> Female <input type="radio"/></div> <div>Submit</div>