

PRACTICAL – 1

AIM:

Tables and Forms

Task: Student Data Table and Registration Form

- Objective: Design a webpage that includes a table displaying student information and a form for new student registration.

- Activities:

- Create a table with columns for Name, Age, and Grade.

- Design a form with fields for Name, Email, Age, and a submit button.

- Add a caption to the table and use proper labels for the form fields.

CODE:-

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Student Information</title>

</head>
<body>
<h2>Student Information</h2>
<table>
  <caption>Student List</caption>
  <thead>
    <tr>
      <th>Name</th>
      <th>Age</th>
      <th>Grade</th>
```

```
        </tr>
    </thead>
    <tbody>
        <tr>
            <td>DHARMIK GOHIL</td>
            <td>18</td>
            <td>12</td>
        </tr>
        <tr>
            <td>GOHIL DHARMIK</td>
            <td>17</td>
            <td>11</td>
        </tr>
    </tbody>
</table>
<form action="#" method="post">
    <h3>Student Registration Form</h3>
    <label for="name">Name:</label>
    <input type="text" id="name" name="name" required>

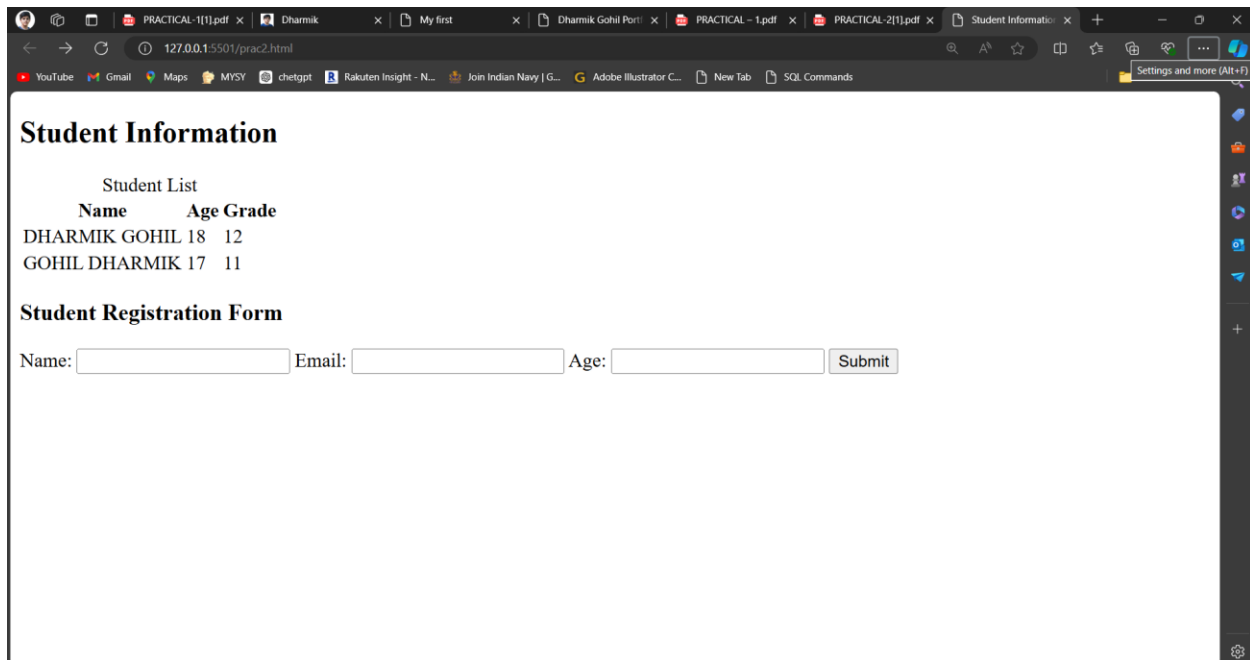
    <label for="email">Email:</label>
    <input type="email" id="email" name="email" required>

    <label for="age">Age:</label>
    <input type="number" id="age" name="age" required>

    <input type="submit" value="Submit">
</form>

</body>
</html>
```

OUTPUT :-



The screenshot shows a web browser window with multiple tabs. The active tab displays a web page titled "Student Information". The page contains a "Student List" table and a "Student Registration Form".

Student Information

Student List

Name	Age	Grade
DHARMIK GOHIL	18	12
GOHIL DHARMIK	17	11

Student Registration Form

Name: Email: Age:

DESCRIPTION:-

TABLE TAG : USE TO CREATE TABLE

CAPTION TAG : USE TO GIVE CAPTION TO THE TABLE

FORM TAG : USE TO CREATE THE FORM

FIELDSET TAG : USE TO SET THE FIELD OF THE FORM IN THIS CASE

INPUT TAG : TO GET THE DIFFERENT INPUTS IN THE FORM

BUTTON TAG : TO CREATE THE BUTTON FOR THE FORM IN THIS CASE

CONCLUSION: -

FROM THIS PRACTICAL I UNDERSTAND THE USAGE OF THE DIFFERENT HTML TAGS LIKE TABLE, CAPTION, BUTTON, INPUT, FORM, LEGEND, FIELDSET TO THE MAKE ONE FORM AND TO INPUT STUDENT DATA LIKE NAME,EMAIL AND EXC.. TO LEARN THIS PRACTICAL.