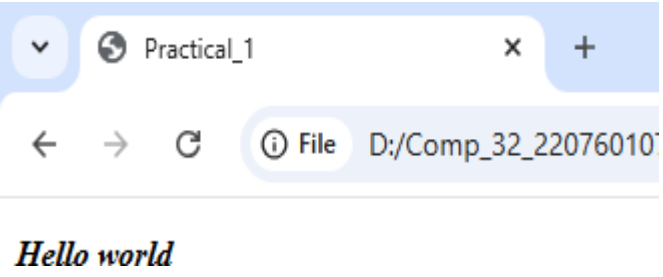
Practical:- 1

Aim:- Write a HTML page to print Hello World in bold and italic font.

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_1
    </title>
  </head>
  <body>
    <p><b><i>Hello world</i></b></p>
  </body>
</html>
```

Output:-

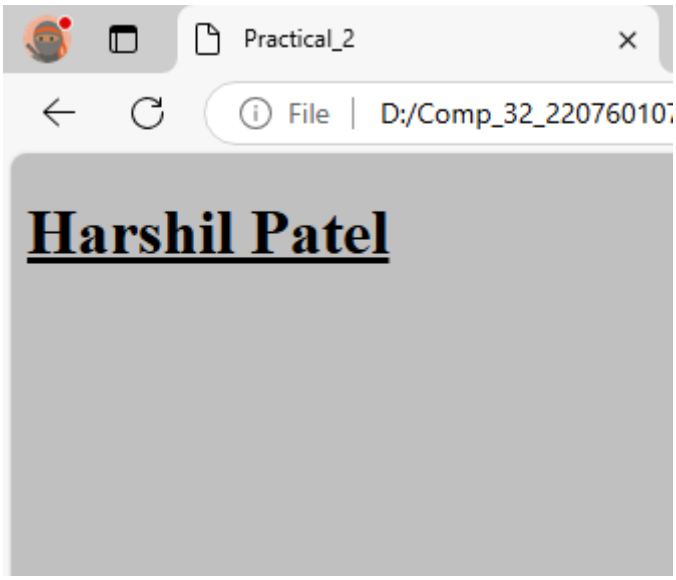


Practical:-2

Aim:- Display various text formatting methods available in HTML.

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_2
    </title>
  </head>
  <body bgcolor="silver">
    <h1><b><u>Harshil Patel</u></b>
      <br>
    </h1>
  </body>
</html>
```

Output:-

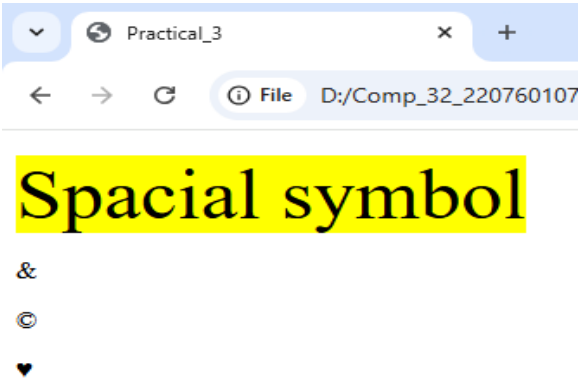


Practical:- 3

Aim:- Create a HTML file using special characters.

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_3
    </title>
  </head>
  <body>
    <p><blink><font color="red" size="15"><mark>Spacial
symbol</mark></font></blink></p>
    <p>&amp;amp;</p>
    <p>&copy;</p>
    <p>&hearts;</p>
  </body>
</html>
```

Output:-

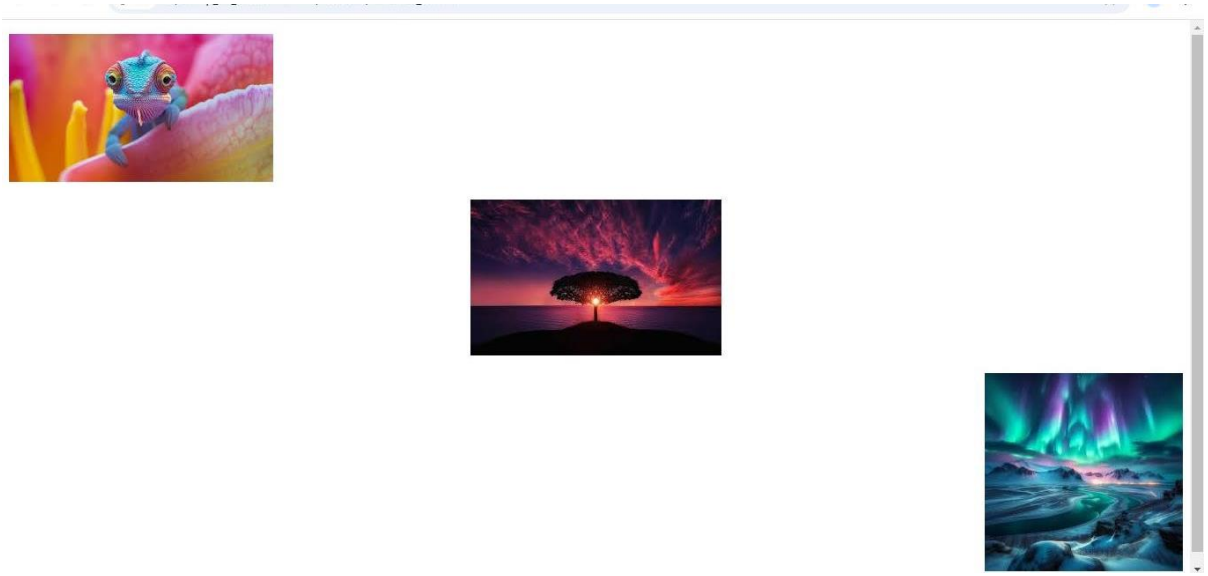


Practical:- 4

Aim:- Create a HTML file which displays 3 images at LEFT, RIGHT and CENTER respectively in the browser<!DOCTYPE html>

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_4
    </title>
  </head>
  <body>
    <p align="left"><img src="p4_image1.jpg" alt="p4_image1"></p>
    <p align="center"><img src="p4_image2.jpg"alt="p4_image2"></p>
    <p align="right"><img src="p4_image3.jpg" alt="p4_image3"></p>
    </framesets>
  </body>
</html>
```

Output:

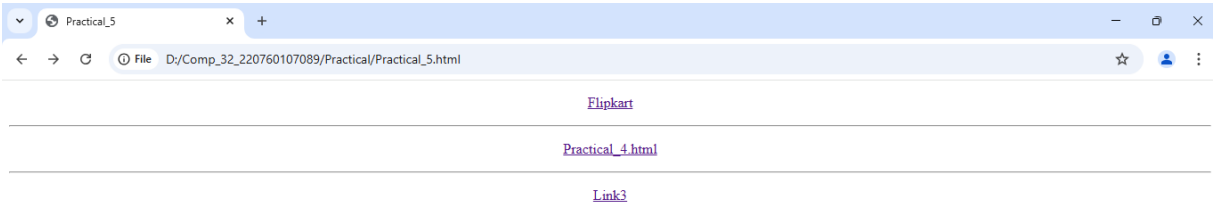


Practical:- 5

AIM:- Create a HTML file which contains hyperlinks

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_5
    </title>
  </head>
  <body>
    <p align="center"><a href="https://www.flipkart.com/">Flipkart</a></p>
    <hr>
    <p align="center"><a href="Practical_4.html"
target="_blank">Practical_4.html</a></p>
    <hr>
    <p align="center"><a href="top.html" target="_blank">Link3</a></p>
  </body>
</html>
```

Output:-



Practical:- 6

AIM:- Table of Contents Chapter 1: Introduction

Chapter 2: What is HTML?

Chapter 3: What is Javascript?

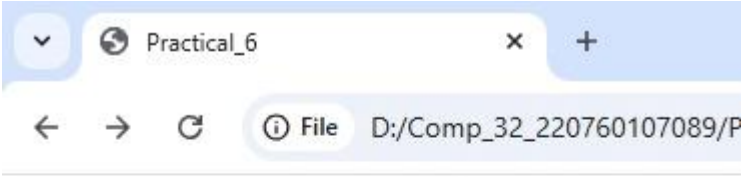
By clicking on the link takes to the respective topic within the same page.

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_6
    </title>
  </head>

  <table border="2">
    <tr>
      <th><b>Chapter</b></th>
      <th><b>Topic</b></th>
    </tr>
    <tr>
      <th>Chapter 1</th>
      <th><a href="6.intro.html">Introduction</a> </th>
    </tr>

    <tr>
      <th>Chapter 2</th>
      <th><a href="6.2.html">What is HTML?</a> </th>
    </tr>
    <tr>
      <th>Chapter 3</th>
      <th><a href="6.3.html">What is Javascript?</a> </th>
    </tr>
  </table>
</html>
```

Output:-



Chapter	Topic
Chapter 1	Introduction
Chapter 2	What is HTML?
Chapter 3	What is Javascript?

Practical:- 7

AIM:- Create a HTML page as given below

List of Subjects

1. Computer Engineering Department

    a. Software Engineering

    b. Information Security

    c. Computer Graphics

2. Electrical Engineering Department

    - Electrical Machine
    - Power Electronics
    - Micro Controller

3. Computer Engineering

    Is a discipline that integrates several fields required to develop computer systems.

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_7
    </title>
  </head>
  <body>
     <h1>List of subject</h1>
    <ol>
      <li>Computer Engineering Department
        <ol type="a">
          <li>Software Engineering</li>
          <li>Information Security</li>
          <li>Computer Graphics</li>
```

```
            </ol>


        </li>
            <li>Engineering Department
                <ul>
                <li>Electrical Machine</li>
                <li>Power Electronics</li>
                <li>Micro Controller</li>
            </ul>
            </li>

            <li>Computer Engineering
                <dd>Is a discipline that integrates several fields required to
                    develop computer systems.</dd>
            </li>
        </ol>
    </body>
</html>
```

Output:-

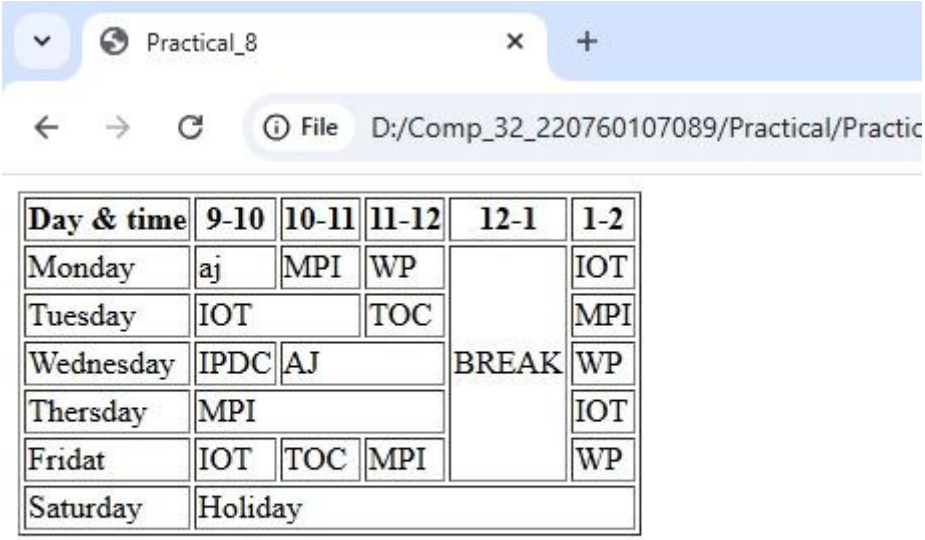
Practical:- 8

Aim: Create table with ROWSPAN and COLSPAN attribute of TABLE in HTML (Prepare timetable of your class).Include CELLSPACING & CELL PADDING

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_8
    </title>
  </head>
  <body>
    <table border="1">
      <tr>
        <th>Day & time</th>
        <th>9-10</th>
        <th>10-11</th>
        <th>11-12</th>
        <th>12-1</th>
        <th>1-2</th>
      </tr>
      <tr>
        <td>Monday</td>
        <td>aj</td>
        <td>MPI</td>
        <td>WP</td>
        <td rowspan="5">BREAK</td>
        <td>IOT</td>
      </tr>
      <tr>
```

```
            <td>Tuesday</td>
            <td colspan="2">IOT</td>
            <td>TOC</td>
            <td>MPI</td>
        </tr>
        <tr>
            <td>Wednesday</td>
            <td>IPDC</td>
            <td colspan="2">AJ</td>
            <td>WP</td>
        </tr>
        <tr>
            <td>Thersday</td>
            <td colspan="3">MPI</td>
            <td>IOT</td>
        </tr>
        <tr>
            <td>Fridat</td>
            <td>IOT</td>
            <td>TOC</td>
            <td>MPI</td>
            <td>WP</td>
        </tr>
        <tr>
            <td>Saturday</td>
            <td colspan="5">Holiday</td>
        </tr>
    </table>
  </body>
</html>
```

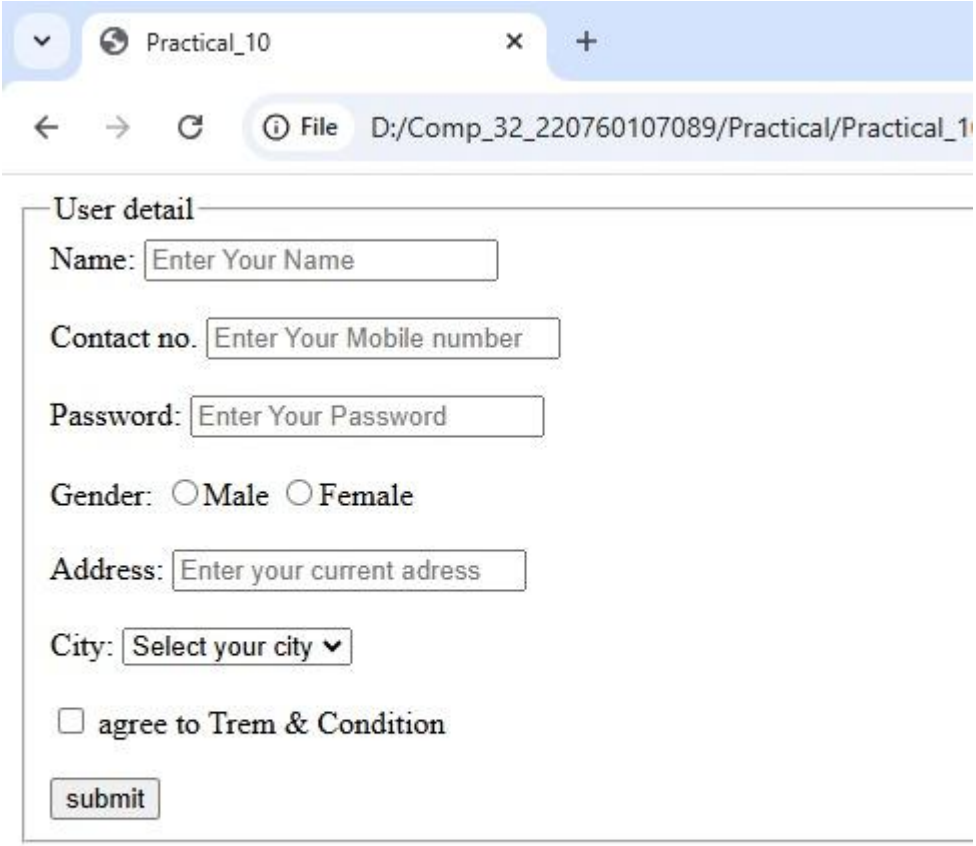
Output:


Practical_8
File
D:/Comp_32_220760107089/Practical/Practic
Day & time
9-10
10-11
11-12
12-1
1-2
Monday
aj
MPI
WP
IOT
Tuesday
IOT
TOC
MPI
Wednesday
IPDC
AJ
BREAK
WP
Thersday
MPI
IOT
Fridat
IOT
TOC
MPI
WP
Saturday
Holiday

Practical:- 10

AIM: Create a simple form that will show all the INPUT METHODS available in HTML.

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      Practical_10
    </title>
  </head>
  <body>
    <form action="">
      <fieldset>
        <legend>User detail</legend>
        Name: <input type="text" placeholder="Enter Your Name" required><br><br>
        Contact no. <input type="number" placeholder="Enter Your Mobile number" required><br><br>
        Password: <input type="password" name="password" placeholder="Enter Your Password" required > <br><br>
        Gender: <input type="radio" name="Gender">Male <input type="radio" name="Gender">Female <br><br>
        Address: <input type="text" placeholder="Enter your current adress"> <br><br>
        City: <select name="City">
          <option value="select Your City">Select your city</option>
          <option value="Surat">Surat</option>
          <option value="Bharuch">Bharuch</option>
          <option value="Vadoadara">Vadodara</option>
          <option value="Ahmadabad">Ahmadabad</option>
          <option value="Amreli">Amreli</option>
```

```
            </select> <br><br>
            <input type="checkbox" name="" id="" required> agree to Trem & Condition  <br><br>
            <input type="submit" value="submit">
        </fieldset>
    </form>
  </body>
</html>
```

Output:-