

## 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>

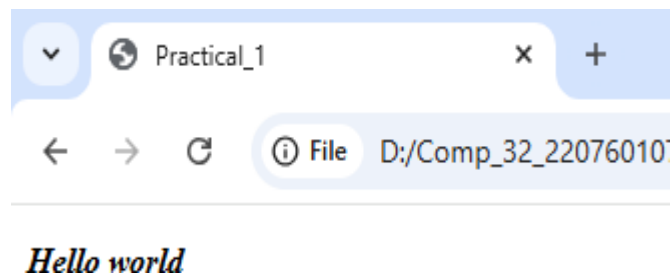
  <body>

    <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>&lt;/p>

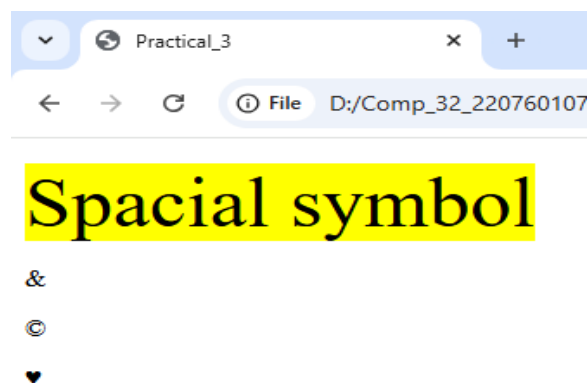
    <p>&copy;</p>

    <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"></p>
```

```
    <p align="center"></p>
```

```
    <p align="right"></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>
```

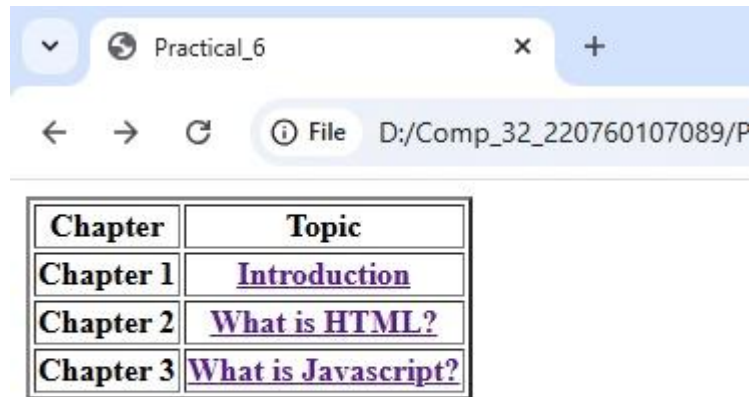
```
      <th><a href="6.3.html">What is Javascript?</a> </th>
```

```
    </tr>
```

```
  </table>
```

```
</html>
```

## Output:-



A screenshot of a web browser window. The tab is labeled 'Practical\_6'. The address bar shows the file path 'D:/Comp\_32\_220760107089/P'. Below the browser window, a table is displayed with the following content:

Chapter	Topic
Chapter 1	<a href="#">Introduction</a>
Chapter 2	<a href="#">What is HTML?</a>
Chapter 3	<a href="#">What is Javascript?</a>

## 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:-



## List of subject

1. Computer Engineering Department
  - a. Software Engineering
  - b. Information Security
  - c. Computer Graphics
2. Engineering Department
  - o Electrical Machine
  - o Power Electronics
  - o Micro Controller
3. Computer Engineering

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

## 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>
```



## 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>

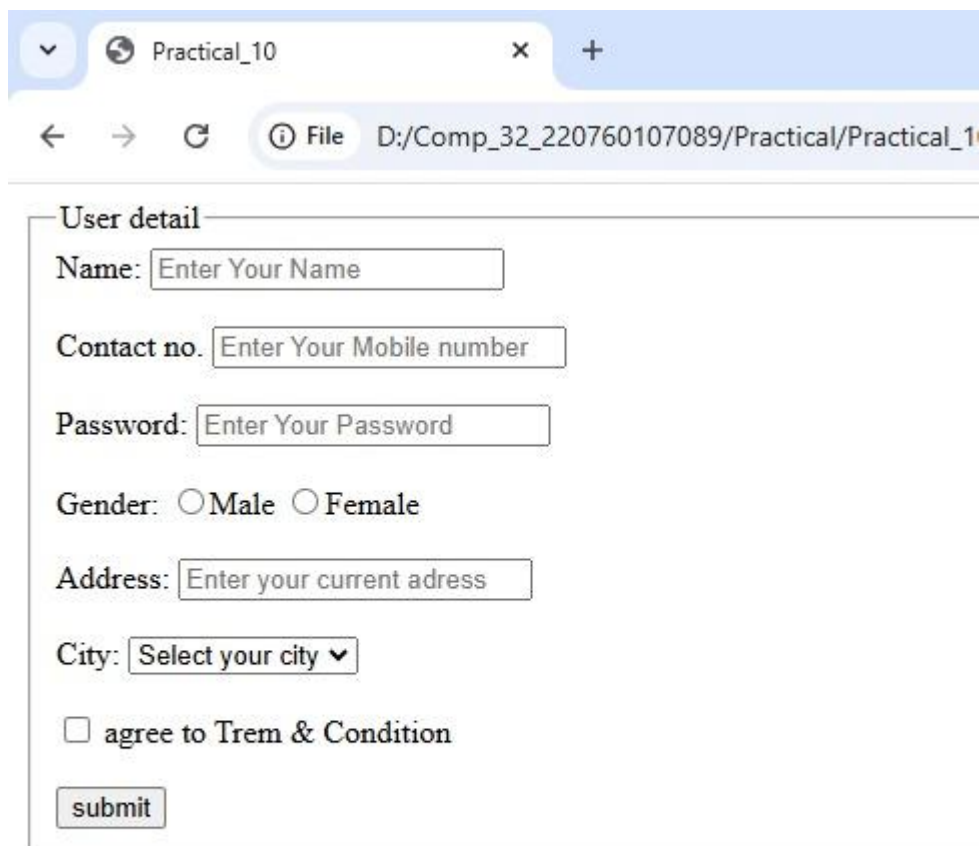
          <option value="Vadoadara">Vadodara</option>

          <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:-



The screenshot shows a web browser window with a single tab titled 'Practical\_10'. The address bar displays the file path 'D:/Comp\_32\_220760107089/Practical/Practical\_10'. The web page content is a form titled 'User detail' with the following fields and controls:

- Name:** A text input field with the placeholder text 'Enter Your Name'.
- Contact no.:** A text input field with the placeholder text 'Enter Your Mobile number'.
- Password:** A text input field with the placeholder text 'Enter Your Password'.
- Gender:** Two radio buttons labeled 'Male' and 'Female'.
- Address:** A text input field with the placeholder text 'Enter your current address'.
- City:** A dropdown menu with the placeholder text 'Select your city'.
- Agreement:** A checkbox followed by the text 'agree to Trem & Condition'.
- Submit:** A button labeled 'submit'.