



HTML PROJECT FILE

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PROGRAM-1

WAP to print a simple message.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
    <title>MY first html program</title>
```

```
</head>
```

```
<body>
```

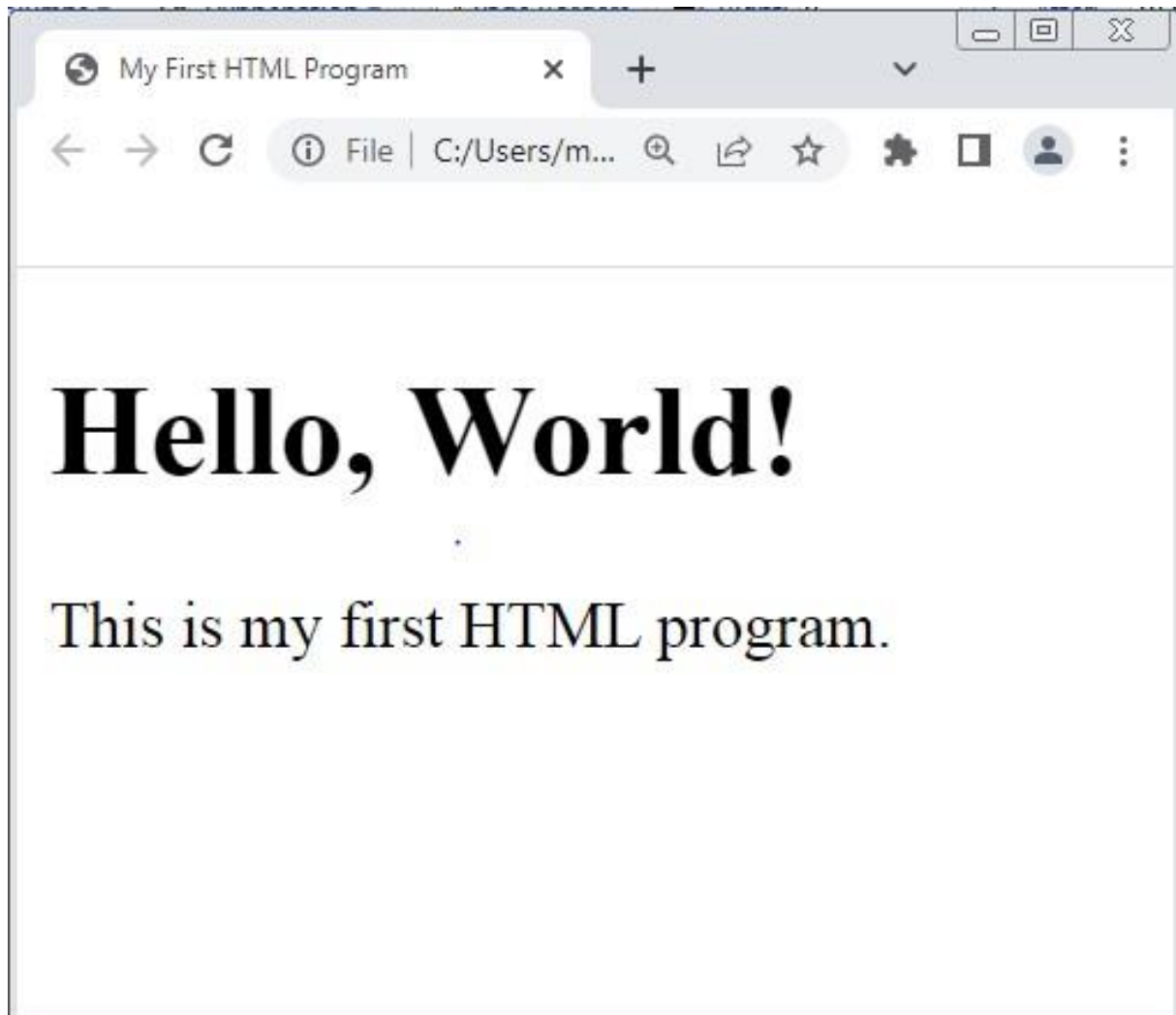
```
    <!-- This displays a simple message on the web page -->
```

```
    <h1> this is my first html program </h1>
```

```
</body>
```

```
</html>
```

OUTPUT:-



PROGRAM-2

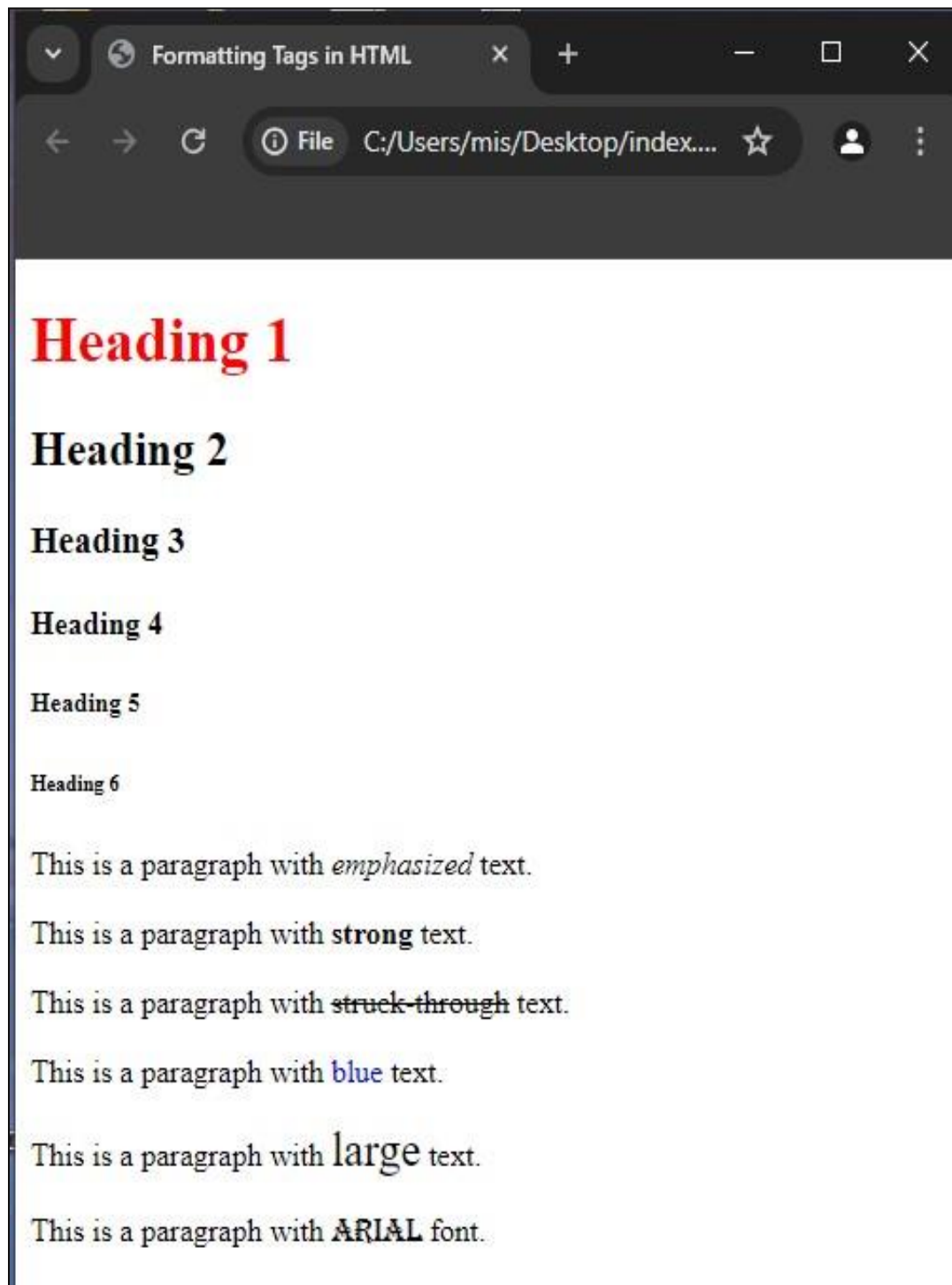
WAP to formatting tags like heading tags, font style, color tags.

```
<html>

<head>
  <title>Formatting Tags in HTML</title>
</head>
<body>
  <h1 style="color: red;">Heading 1</h1>
  <h2>Heading 2</h2>
  <h3>Heading 3</h3>
  <h4>Heading 4</h4>
  <h5>Heading 5</h5>
  <h6>Heading 6</h6>

  <p>This is a paragraph with <em>emphasized</em> text.</p>
  <p>This is a paragraph with <strong>strong</strong> text.</p>
  <p>This is a paragraph with <strike>struck-through</strike> text.</p>
  <p>This is a paragraph with <font color="blue">blue</font> text.</p>
  <p>This is a paragraph with <font size="5">large</font> text.</p>
  <p>This is a paragraph with <font face="Algerian">Arial</font> font.</p>
</body>
</html>
```

OUTPUT:-



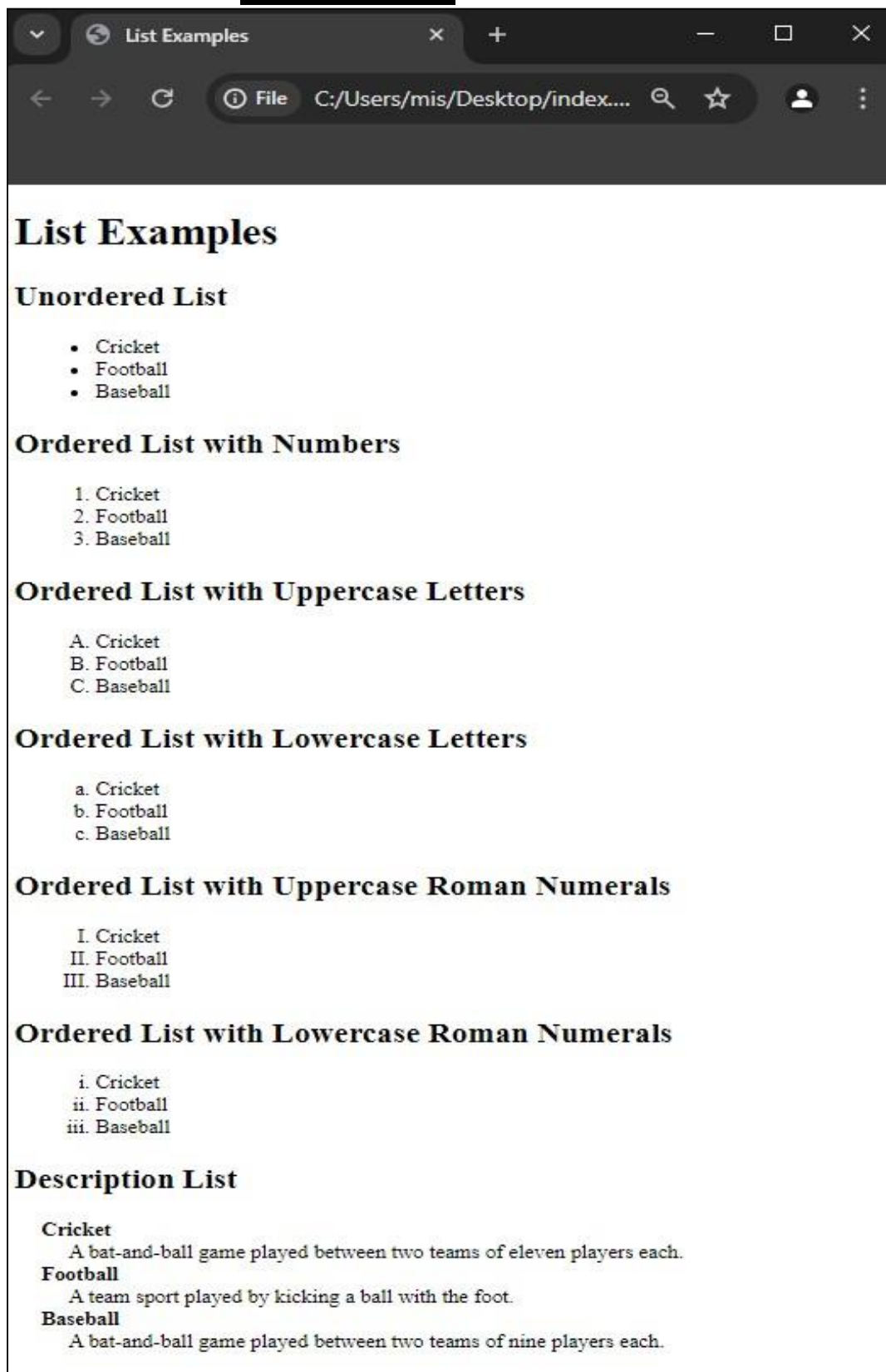
PROGRAM-3

WAP to create a various types of list.

```
<!DOCTYPE html>
<html>
<head>
<title>List Examples</title>
<style>
ul {
  list-style-type: disc;
  margin-left: 20px;
}
ol {
  list-style-type: decimal;
  margin-left: 20px;
}
ol.uppercase-letters {
  list-style-type: upper-alpha;
  margin-left: 20px;
}
ol.lowercase-letters {
  list-style-type: lower-alpha;
  margin-left: 20px;
}
ol.uppercase-roman {
  list-style-type: upper-roman;
  margin-left: 20px;
}
ol.lowercase-roman {
  list-style-type: lower-roman;
  margin-left: 20px;
}
dl {
  margin-left: 20px;
}
dt {
  font-weight: bold;
}
dd {
  margin-left: 20px;
}
</style>
</head>
<body>
<h1>List Examples</h1>
<h2>Unordered List</h2>
```

```
<ul>
  <li>Cricket</li>
  <li>Football</li>
  <li>Baseball</li>
</ul>
<h2>Ordered List with Numbers</h2>
<ol>
  <li>Cricket</li>
  <li>Football</li>
  <li>Baseball</li>
</ol>
<h2>Ordered List with Uppercase Letters</h2>
<ol class="uppercase-letters">
  <li>Cricket</li>
  <li>Football</li>
  <li>Baseball</li>
</ol>
<h2>Ordered List with Lowercase Letters</h2>
<ol class="lowercase-letters">
  <li>Cricket</li>
  <li>Football</li>
  <li>Baseball</li>
</ol>
<h2>Ordered List with Uppercase Roman Numerals</h2>
<ol class="uppercase-roman">
  <li>Cricket</li>
  <li>Football</li>
  <li>Baseball</li>
</ol>
<h2>Ordered List with Lowercase Roman Numerals</h2>
<ol class="lowercase-roman">
  <li>Cricket</li>
  <li>Football</li>
  <li>Baseball</li>
</ol>
<h2>Description List</h2>
<dl>
  <dt>Cricket</dt>
  <dd>A bat-and-ball game played between two teams of eleven players each.</dd>
  <dt>Football</dt>
  <dd>A team sport played by kicking a ball with the foot.</dd>
  <dt>Baseball</dt>
  <dd>A bat-and-ball game played between two teams of nine players each.</dd>
</dl>
</body>
</html>
```


OUTPUT:-



PROGRAM-4

AIM:-WAP to design a Bio-Data Form.

```
<!DOCTYPE html>
<html>
<head>
<title>Bio-Data Form</title>
<style>
form {
  width: 500px;
  margin: 0 auto;
  padding: 20px;
  border: 1px solid #ccc;
  box-shadow: 0px 0px 10px rgba(0,0,0,0.1);
}

label {
  display: block;
  margin-top: 10px;
  font-weight: bold;
}

input[type="text"], input[type="email"], textarea {
  width: 100%;
  padding: 10px;
  margin-top: 5px;
  border: 1px solid #ccc;
  border-radius: 5px;
  box-sizing: border-box;
}

input[type="submit"] {
  width: 100%;
  padding: 10px;
  margin-top: 20px;
  background-color: #4CAF50;
  color: white;
  border: none;
  border-radius: 5px;
  cursor: pointer;
}

input[type="submit"]:hover {
  background-color: #3e8e41;
}
```

```
</style>
</head>
<body>
<center>
<form action="/submit_bio_data" method="post">
  <h1>Bio-Data Form</h1>
  <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="address">Address:</label>
  <textarea id="address" name="address" required></textarea>

  <label for="phone">Phone:</label>
  <input type="number" id="phone" name="phone" required>

  <label for="dob">Date of Birth:</label>
  <input type="date" id="dob" name="dob" required>

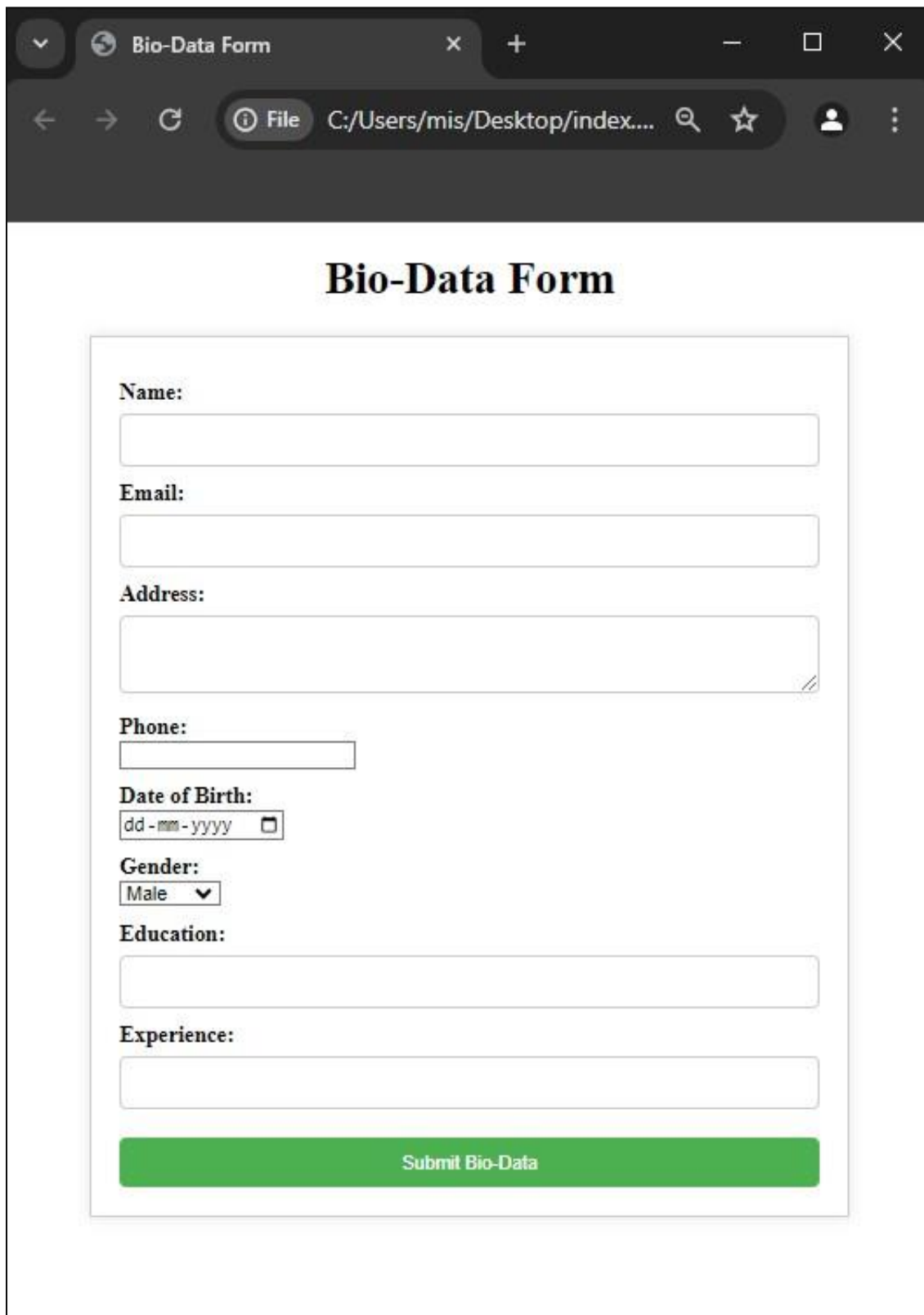
  <label for="gender">Gender:</label>
  <select id="gender" name="gender" required>
    <option value="male">Male</option>
    <option value="female">Female</option>
    <option value="other">Other</option>
  </select>

  <label for="education">Education:</label>
  <input type="text" id="education" name="education" required>

  <label for="experience">Experience:</label>
  <input type="text" id="experience" name="experience" required>

  <input type="submit" value="Submit Bio-Data">
</form>
</center>
</body>
</html>
```

OUTPUT:-



The image shows a web browser window with a dark theme. The title bar indicates the page is titled "Bio-Data Form". The address bar shows the file path "C:/Users/mis/Desktop/index...". The main content area displays a form titled "Bio-Data Form". The form contains several input fields: "Name:", "Email:", "Address:", "Phone:", "Date of Birth:" (with a date picker), "Gender:" (with a dropdown menu set to "Male"), "Education:", and "Experience:". A green button labeled "Submit Bio-Data" is at the bottom of the form.

Bio-Data Form

Name:

Email:

Address:

Phone:

Date of Birth:

Gender:

Male ▼

Education:

Experience:

Submit Bio-Data

PROGRAM-5

AIM:-WAP to display an image using html.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>Display Image Example</title>
```

```
</head>
```

```
<body>
```

```
<h1>Display Image Example</h1>
```

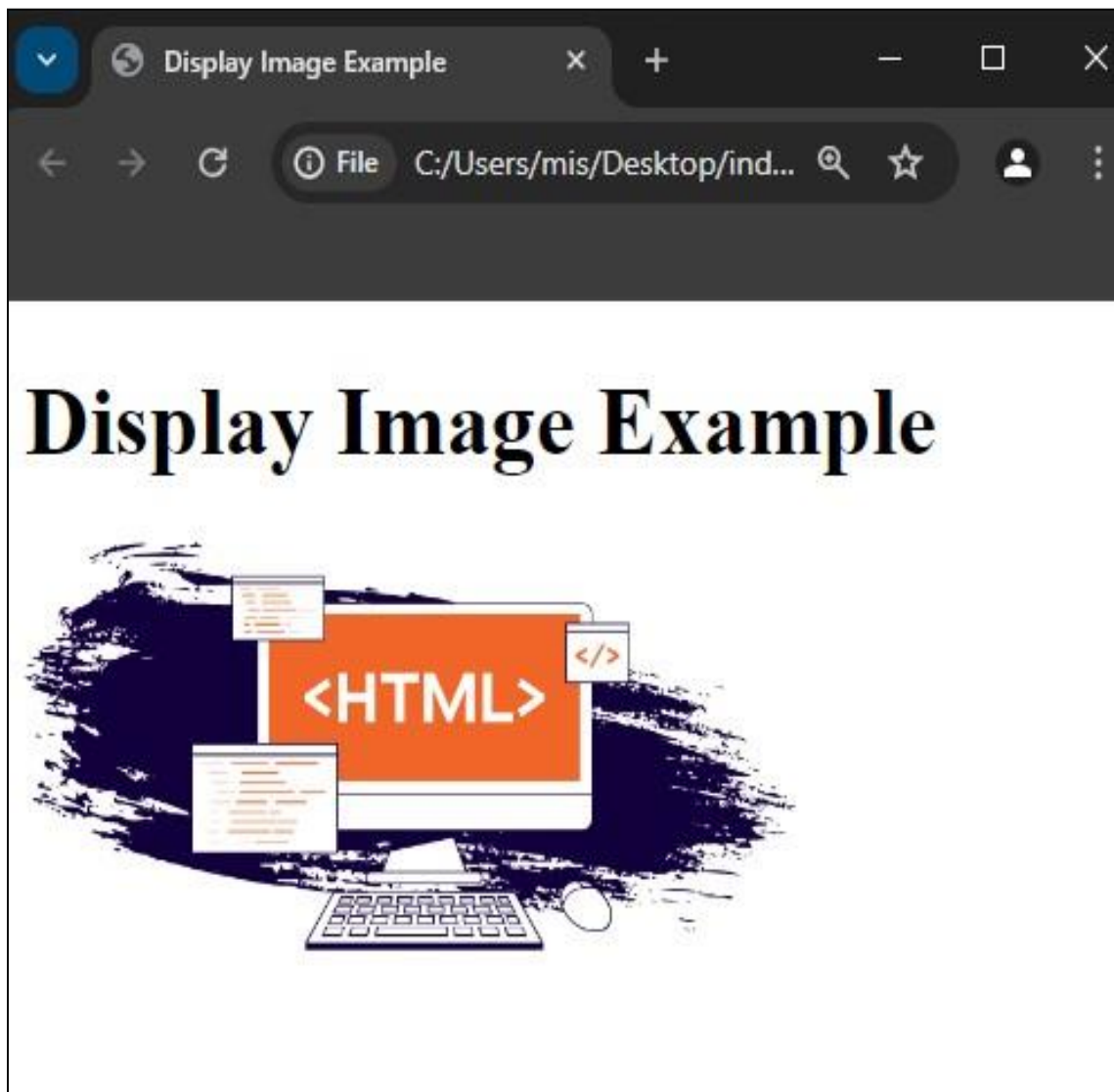
```

```

```
</body>
```

```
</html>
```

OUTPUT:-



PROGRAM-6

AIM:-WAP to create a hyperlinks in HTML.

```
<!DOCTYPE html>

<html>

<head>

<title>Hyperlinks Example</title>

</head>

<body>

<h1>Hyperlinks Example</h1>

<p>Here are some examples of hyperlinks:</p>

<a href="https://www.example.com">Example.com</a><br>

<a href="mailto:info@example.com">Email

info@example.com</a><br>

<a href="tel:+1-555-555-5555">Call +1-555-555-5555</a><br>

<a href="https://www.example.com/path/to/page.html">Page

on Example.com</a><br>

<a href="#top">Jump to the top of the page</a><br>

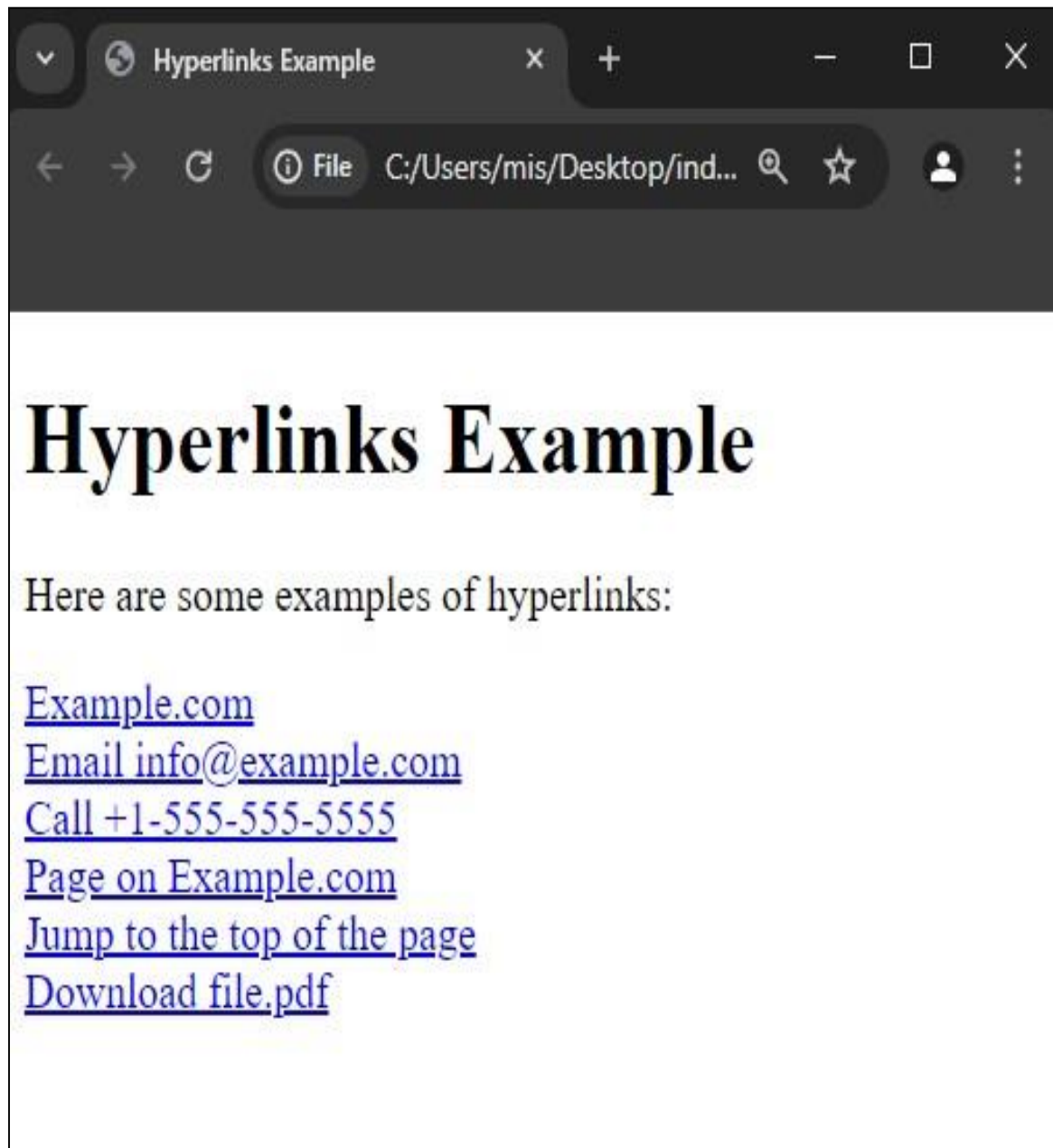
<a href="https://www.example.com/path/to/file.pdf"

download>Download file.pdf</a><br>

</body>

</html>
```

OUTPUT:-



PROGRAM-7

AIM:-Write a program to create Chess board using html.

```
<html>

<head>
<meta charset="UTF-8">
<style>

.chess-board { border-spacing: 0; border-collapse: collapse; }
.chess-board th { padding: 5em; }
.chess-board td { border: 1px solid; width: 2em; height: 2em; }
.chess-board .light { background: #eee; }
.chess-board .dark { background: #000; }

</style>

</head>
<body>

<table class="chess-board">
<tbody>

<tr>
<th></th>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
<th>e</th>
<th>f</th>
<th>g</th>
<th>h</th>
</tr>

<tr>
<th>8</th>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
</tr>

<tr>
<th>7</th>
<td class="dark"></td>
<td class="light"></td>
```

```
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
</tr>
```

```
<tr>
<th>6</th>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
</tr>
```

```
<tr>
<th>5</th>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
</tr>
```

```
<tr>
<th>4</th>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
</tr>
```

```
<tr>
<th>3</th>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
</tr>
```

```
<tr>
<th>2</th>
<td class="light"></td>
```

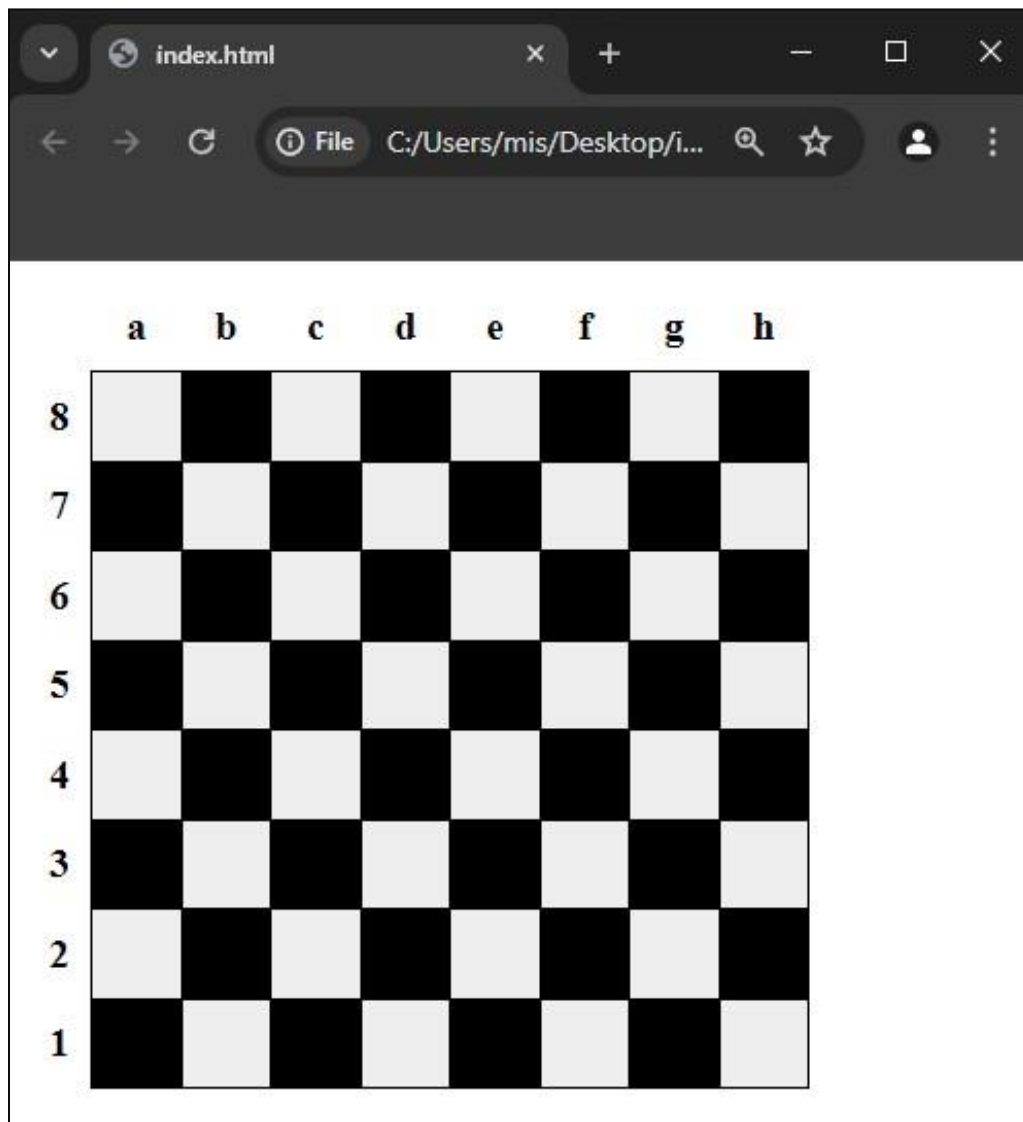
```
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
</tr>
```

```
<tr>
<th>1</th>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
</tr>
```

```
</tbody>
</table>
```

```
</body>
</html>
```

OUTPUT:-



PROGRAM-8

Write a program to create Time Table using Table tag.

```
<html>
<head>
<title>Time Table</title>
</head>
<body>

<table border="1">
<tr>
<th>Time</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>

<tr>
<td>9:00-10:00</td>
<td>Maths</td>
<td>English</td>
<td>Science</td>
<td>History</td>
<td>Geography</td>
</tr>

<tr>
<td>10:00-11:00</td>
<td>Physics</td>
<td>Chemistry</td>
<td>Biology</td>
<td>Computer</td>
<td>Physical Education</td>
</tr>

<tr>
<td>11:00-12:00</td>
<td>Chemistry</td>
<td>Physics</td>
<td>Biology</td>
<td>Computer</td>
<td>Physical Education</td>
```

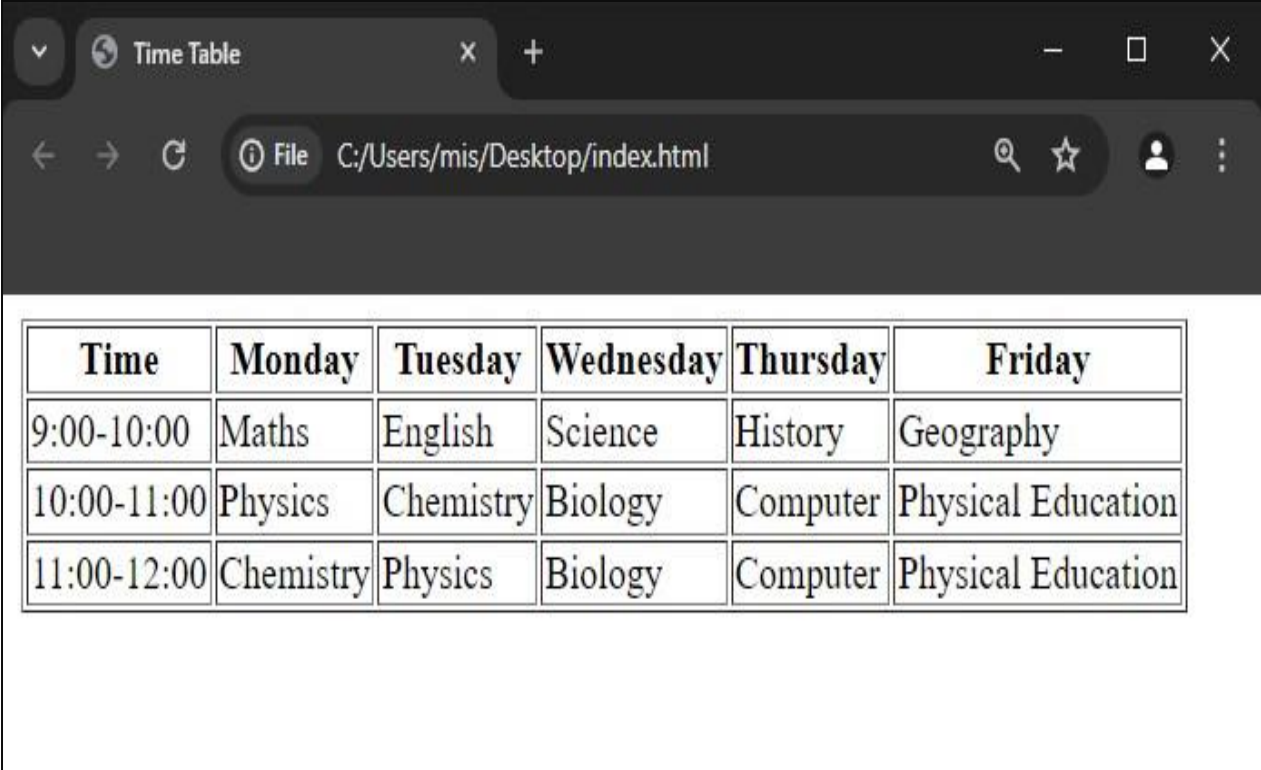
</tr>

</table>

</body>

</html>

OUTPUT:-

A screenshot of a web browser window. The title bar shows a single tab titled "Time Table". The address bar displays "File C:/Users/mis/Desktop/index.html". The main content area shows a table with 6 columns and 4 rows. The columns are labeled "Time", "Monday", "Tuesday", "Wednesday", "Thursday", and "Friday". The rows represent time slots: "9:00-10:00", "10:00-11:00", and "11:00-12:00". The subjects are: Maths, English, Science, History, Geography for the first row; Physics, Chemistry, Biology, Computer, Physical Education for the second and third rows.

Time	Monday	Tuesday	Wednesday	Thursday	Friday
9:00-10:00	Maths	English	Science	History	Geography
10:00-11:00	Physics	Chemistry	Biology	Computer	Physical Education
11:00-12:00	Chemistry	Physics	Biology	Computer	Physical Education

PROGRAM-9

Write a program to create Frames.

```
<!DOCTYPE html>

<html>

<head>

    <title>HTML Frames</title>

</head>

<frameset rows="10%,80%,10%">

    <frame name="top" src="/html/top_frame.htm" />

    <frame name="main" src="/html/main_frame.htm" />

    <frame name="bottom" src="/html/bottom_frame.htm" />

<noframes>

    <body>

        Your browser does not support frames.

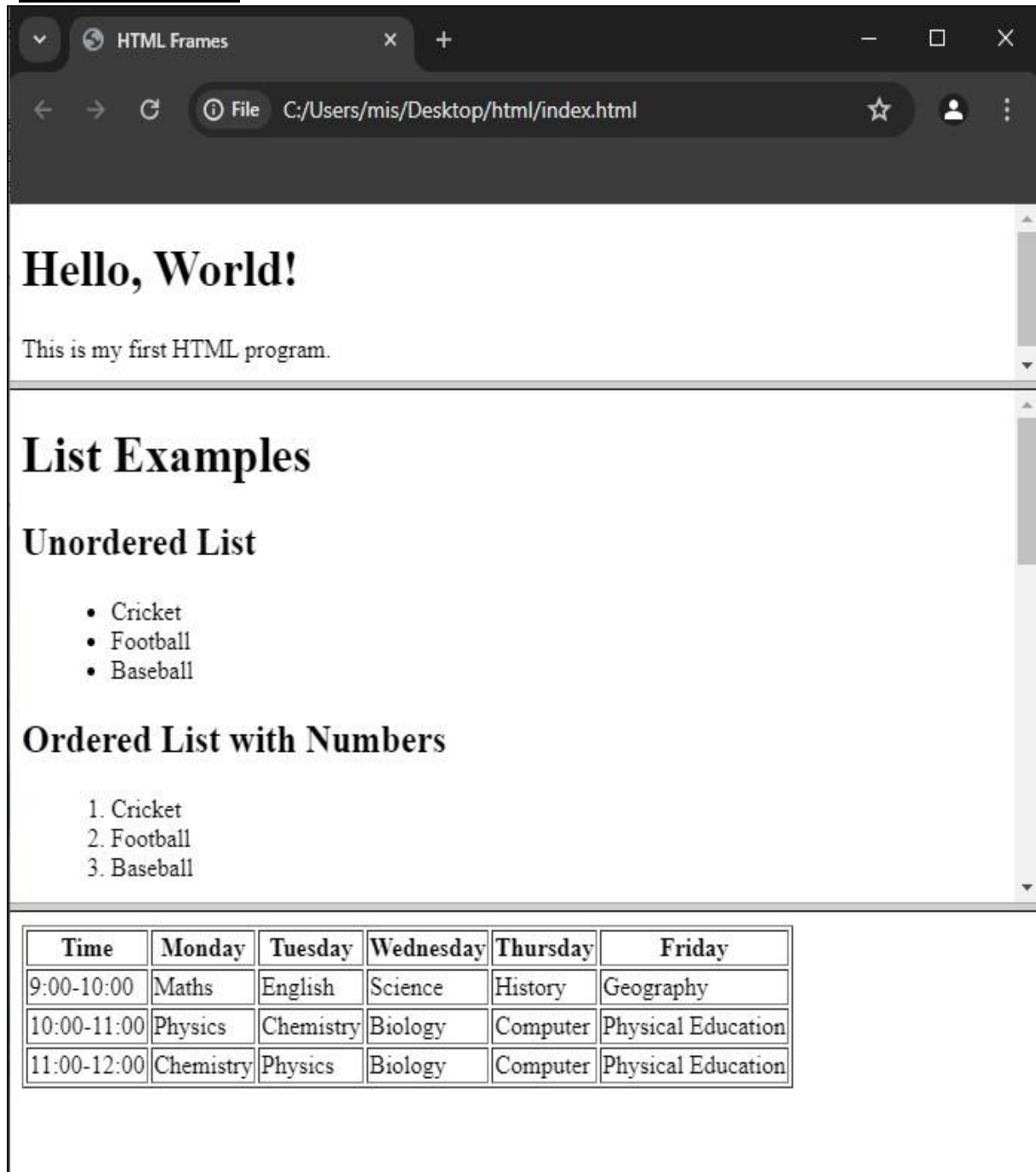
    </body>

</noframes>

</frameset>

</html>
```

OUTPUT:-



PROGRAM-10

Write a program to use various tags in html.

```
<!DOCTYPE html>
<html>
<head>
<title>My First HTML Document</title>
</head>
<body>

<h1>Welcome to My Website!</h1>

<p>This is a paragraph of text.</p>

<ul>
<li>Item 1</li>
<li>Item 2</li>
<li>Item 3</li>
</ul>

<a href="https://www.example.com">This is a link to my website</a>

<button>Click me!</button>

<h2>This is a second-level heading</h2>

<ol>
<li>Item 1</li>
<li>Item 2</li>
<li>Item 3</li>
</ol>

<table border="1" style="border-collapse: collapse;">
<tr>
<th>Header 1</th>
<th>Header 2</th>
</tr>
<tr>
<td>Row 1, Column 1</td>
<td>Row 1, Column 2</td>
</tr>
```

```
<tr>
<td>Row 2, Column 1</td>
<td>Row 2, Column 2</td>
</tr>
</table>

</body>
</html>
```

OUTPUT:-



PROGRAM-11

Write a program to use CSS in html.

```
<!DOCTYPE html>
<html>
<head>
<title>My First CSS Document</title>
<style>
body {
    background-color: #d8da3d;
    color: purple;
    font-family: Arial, sans-serif;
}

h1 {
    color: blue;
}

p {
    font-size: 18px;
}
</style>
</head>
<body>

<h1>Welcome to My Website!</h1>

<p>This is a paragraph of text.</p>

<ul>
<li>Item 1</li>
<li>Item 2</li>
<li>Item 3</li>
</ul>
```

```
<a href="https://img.freepik.com/free-photo/painting-mountain-lake-with-mountain-background_188544-9126.jpg">This is a link to my website</a>
```

```
<br>
```

```

```

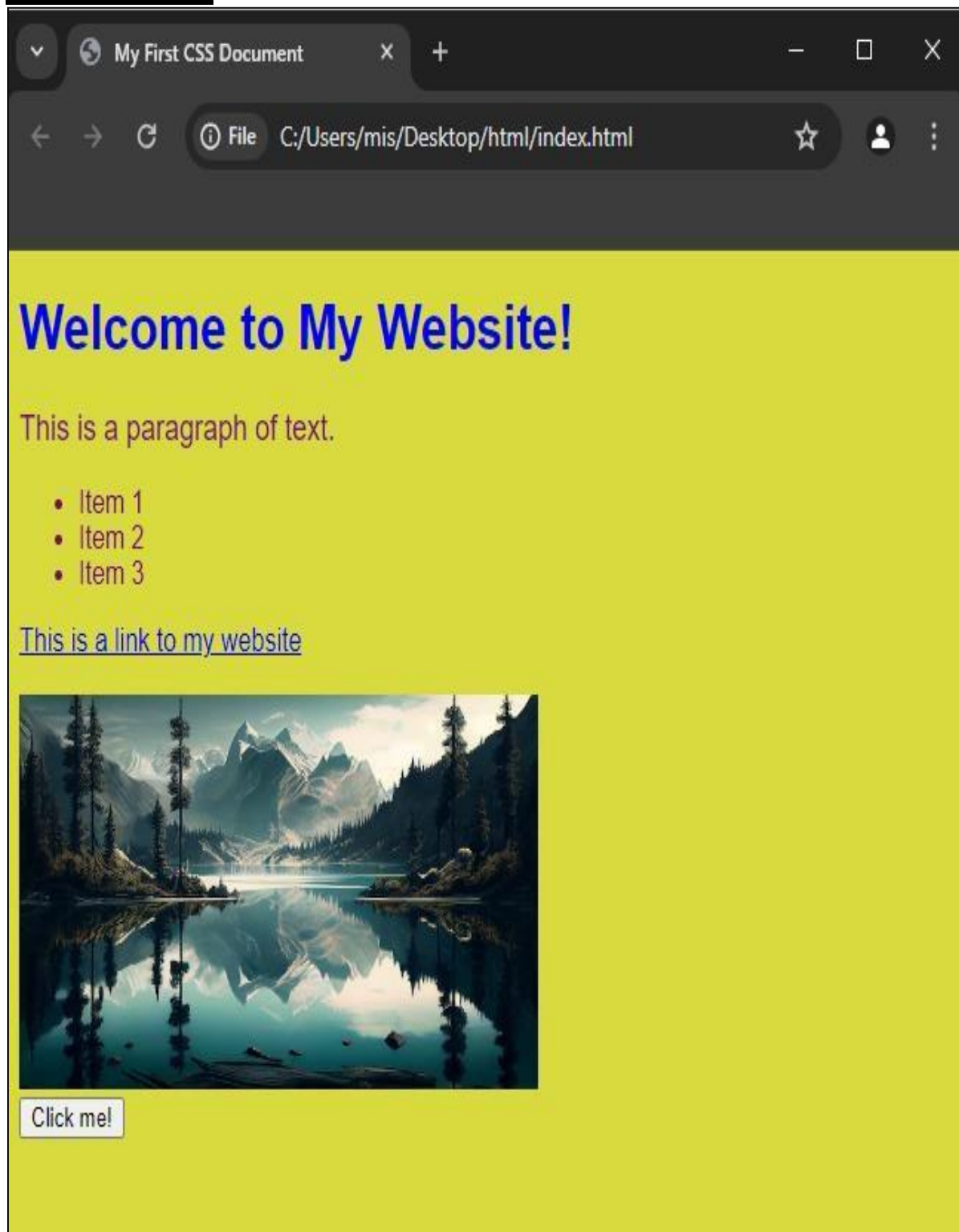
```
<br>
```

```
<button>Click me!</button>
```

```
</body>
```

```
</html>
```

OUTPUT:-



PROGRAM-12

AIM:- Write a program to create a webpage using HTML.

```
<!DOCTYPE html>
<html>
<head>
<title>Spotify Login</title>
<style>
* {
    margin: 0;
    padding: 0;
}

body {
    font-family: Arial, sans-serif;
    background-color: #f2f2f2;
}

.header {
    display: flex;
    justify-content: space-between;
    background-color: rgba(19, 18, 19, 255);
    padding: 10px;
}

.header img {
    width: 150px;
    height: 40px;
    margin: 5px;
}

.nav {
    margin-top: 15px;
}

.nav a {
    margin-right: 70px;
    color: white;
    font-size: 20px;
    text-decoration: none;
}

.nav a:hover {
    color: #1a944d;
}

.login-container {
    width: 300px;
    margin: 40px auto 188px auto;
    padding: 20px;
    background-color: #fff;
    border: 1px solid #ddd;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
    border-radius: 10px;
}

.login-container img {
    width: 80%;
    height: 10%;
    margin: 15px 20px;
}
```

```

.login-container h1 {
  text-align: center;
  margin-bottom: 20px;
}

form {
  display: flex;
  flex-direction: column;
  align-items: center;
}

input[type="email"], input[type="password"] {
  width: 100%;
  padding: 10px;
  margin-bottom: 20px;
  border: 1px solid #ccc;
}

button[type="submit"] {
  width: 100%;
  padding: 10px;
  background-color: #1db954;
  color: #fff;
  border: none;
  border-radius: 5px;
  cursor: pointer;
}

button[type="submit"]:hover {
  background-color: #1a944d;
}

p {
  text-align: center;
  margin-top: 20px;
}

a {
  text-decoration: none;
  color: #1db954;
}

.footer {
  background-color: rgb(19, 18, 19, 255);
  padding: 15px;
  text-align: center;
  color: rgb(226, 216, 216);
}
</style>
</head>
<body>

<header class="header">
  
  <nav class="nav">
    <a href="#">Home</a>
    <a href="#">Info</a>
    <a href="#">Contact</a>
    <a href="#">About</a>
  </nav>
</header>

<div class="login-container">
  
  <h1>Log in to Spotify</h1>
  <form>
    <input type="email" placeholder="Email address" required>
    <input type="password" placeholder="Password" required>
    <button type="submit">Log in</button>
  </form>
</div>

```

```
</form>
<p>Don't have an account? <a href="#">Sign up</a></p>
</div>

<footer class="footer">
  <h4>© Copyright 2024</h4>
</footer>

</body>
</html>
```

OUTPUT:-

