WEB TECHNOLOGY LAB-2

NAME-RAJAT KUMAR ROLL NO. 22IT3034

```
<!DOCTYPE html>
<html lang="en">
 <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Image Page</title>
    body {
     font-family: 'Arial', sans-serif;
max-width: 800px;
   padding: 20px;
      margin: 0 auto;
   color: #333;
      max-width: 100%;
      height: auto;
     margin-top: 10px;
 </style>
</head>
<body>
  <header>
    <h1>Exploring Nature</h1>
  </header>
    This captivating image captures the beauty of nature in its purest form. The lush greenery, the vibrant colors,
      and the serene atmosphere make it a perfect representation of tranquility. Whether you're an avid nature lover or
      someone seeking a moment of peace, this image is sure to evoke a sense of awe and appreciation for the world
      around us.
    </section>
</body>
</html>
```

Exploring Nature



This captivating image captures the beauty of nature in its purest form. The lush greenery, the vibrant colors, and the serene atmosphere make it a perfect representation of tranquility. Whether you're an avid nature lover or someone seeking a moment of peace, this image is sure to evoke a sense of awe and appreciation for the world





```
padding: 20px;
color: #333;
                                                                                                                                                                                }h1 {
color: #333;

ol {
    list-style-type: upper-roman;
    margin-top: 10px;} ol ol {
    list-style-type: lower-roman;
    margin-top: 5px;
    margin-bottom: 10px;| }

</style>

</head>
  <br/>body><br/>header>
                   <h1>Countries and Languages</h1>
</header>
                   <section>

Vinited States

        4i>English

                                                  <ir> Clip Engrish 

<p
                                                                   FrenchGerman

Japan
                                                               | A D Japun | Col > | 

</section>
  </body>
```

Countries and Languages

```
I. United States
i. English
ii. Spanish
II. France
i. French
ii. German
III. Japan
i. Japanese
ii. English
```



```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Countries and Capitals</title>
  <style>
    body {
      font-family: 'Arial', sans-serif;
max-width: 800px;
margin: 0 auto;
      padding: 20px;
    h1 {
color: #333; }
    table {
width: 100%;
      border-collapse; collapse;
margin-top: 10px, }th, td {
border: 1px solid #ddd;
      padding: 8px;
text-align: left;
    } th {
      background-color: #f2f2f2;}
  </style>
</head>
<br/>body> <header>
  <h1>Countries and Capitals</h1>
</header>  
Country
    Japan
           AustraliaBrazil
      Tokyo
           Canberra
           Brasilia

|</body>
```

Countries and Capitals

Country	Capital
United States France Japan Australia Brazil	Washington, D.C. Paris Tokyo Canberra Brasília



```
<!DOCTYPE html>
<html lang="en">
<head>
  <style>
body {
      font-family: 'Arial', sans-serif;
max-width: 600px;
      margin: 0 auto:
      padding: 20px;
    h1 {
      color: #333;
    table {width: 100%; border-collapse: collapse;margin-top: 10px;
    th, td {
               border: 1px solid #ddd;
      padding: 8px;
text-align: left;}
      background-color: #f2f2f2;
  </style>
</head>
<body>
  <header>
    <h1>Country Politicians</h1>
  </header>
    Country
     Politicians

Turkmeni stan

        Eritrea

         >President Isaias Afwerki Vice-President None

        /html>
```

Country Politicians

Country	Politicians
Turkmenistan	President Gurbanguly Berdimuhamedow Vice-President Raşit Meredow
Eritrea	President Isaias Afwerki Vice-President None



```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>My Favorite Websites</title>
  <style>
body {
  font-family: 'Arial', sans-serif,
  max-width: 600px;
   max-width: 600
margin: 0 auto;
padding: 20px;
}
   color: #333;
}
     list-style: none;
   padding: 0;
    margin-bottom: 10px;
    a {
text-decoration: none;
   color: #0066cc;
 text-decoration: underline; }
</style>
</head>
<body>
  <header>
    <h1>My Favorite Websites</h1>
  </header>
  <
  </body>
```

My Favorite Websites

Favorite Website 1 Favorite Website 2 Favorite Website 3 Favorite Website 4

Q Search

```
<!DOCTYPE html>
<html lang="en">
                     chead>
<meta charset="UTF-8">
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta-scale=1.0">
<meta-sca

<meta char set="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<iside>Scroll to Top</iside>
<style>
body {
    font-family: 'Arial', sans-serif,
    max-width: 600px;
    mar gin 0 auto;
    padding 20px;
}
h1 {
    color: #333;
    #opButton {
        d.siplay: none;
        position: fixed;
        bottom: 20px;
        right: 20px;
        background-color: #0066cc;
        color: #37;
        padding 10px;
        border: none;
        border: none;
        border: none;
        bordy>charder>h1bScroll to Top>/h1> </fra>
// body>charder>h1bScroll to Top>/h1> </fra>
// Function to scroll to Top Button -->

// Function to scroll to the top of the page
function scrollToTop() {
        document body scrollTop = 0; // For Safari
        document documentEllement scrollTop = 0; // For Chrome, Firefox, IE, and Opera
// Display the 'Back to Top' button when scrolling down
window onscroll = function () {
        toggleScrollTopButton() {
        var button = document getEllementByld('topButton');
        if (document body scrollTop > 2) (document.documentEllement scrollTop > 20) {
        button style.display = "hotek';
        } else
        else {
            button.style.display = "none";}}
```

Scroll to Top



```
<!DOCTYPE html>
<html lang="en">
margin: 0 auto;
padding: 20px;
}
      hl {
    color:#333;
}
    #topLink, #bottomLink {
text-decoration: none;
color:#0066cc;
display; block;
margin-top:20px;
margin-bottom:20px;
cursor: pointer;
}
      #bottomLink {
   text-align: right;
}
</style>
</head>
 <body>
   <header>
   <hl>Scrolling Page</hl>
</header>
   <!-- Content goes here -->
   <!-- Link at the top to jump to the bottom -->
<a id="topLink" onclick="scrofToBottom()">Jump to Bottom</a>
   <!-- Content goes here -->
   <!-- Link at the bottom to jump back to the top -->
<a id="bottomLink" onclick="scrolToTop()">Back to Top</a>
   <scrip>
// Function to scroll to the bottom of the page
function scrollToBottom() {
    document.documentElement.scrollTop = document.documentElement.scrollHeight;
}
      // Function to scroll to the top of the page function scrollToTop() {
```

Scrolling Page

Jump to Bottom

Back to Top

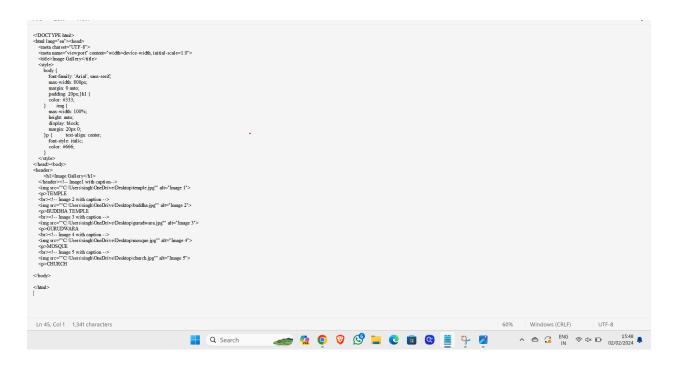


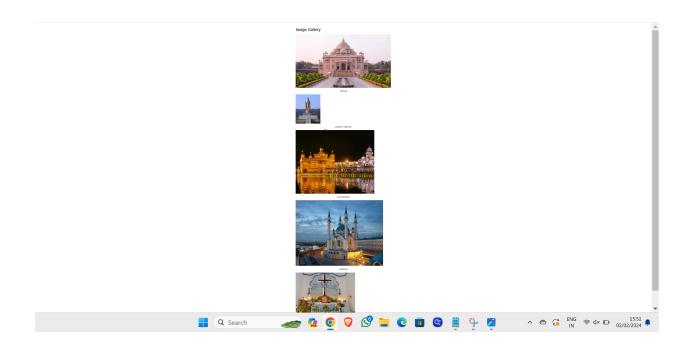
```
<!DOCTYPE html>
<html lang="en">
  -meta charset="UTF-8">
-meta charset="UTF-8">
-meta name="viewport" content="width=device-width, initial-scale=1.0">
-title>Image with Border</title>
   <style>
body {
        font-family: 'Arial', sans-serif;
max-width: 600px;
margin: 0 auto;
     margin: 0 auto;
padding: 20px;
}
     color: #333;
      img {
border: 2px solid #333;
width: 200px;
height: 200px;
display: block;
margin: 20px auto;
}
   </style>
</head>
<body>
   <header>
      <h1>Image with Border</h1>
  </header>
  <!-- Image with border -->
<img src="path/to/your/image.jpg" alt="Image with Border">
</html>
```

Image with Border









```
<!DOCTYPE html>
<html lang="en">
  cmeta charset="UTF-8">
<meta charset="UTF-8">
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Search Engine Link</title>
   <style>
body {
         font-family: 'Arial', sans-serif;
max-width: 600px;
     padding: 20px;
     color: #333;
      h1 {
       img {
         max-width: 100%;
height: auto;
display: block;
          margin: 20px 0;
          cursor: pointer;
   </style>
</head>
<body>
     <h1>Search Engine Link</h1>
  </header>
  <!-- Image linking to a search engine -->
<a href="https://www.google.com" target="_blank">
<img sr c="C:\Users\singh\OneDrive\Desktop\temple.jpg" alt="Search Engine Link">
</a>
</body>
</html>
```

Search Engine Link

























