Name – Ravi Shekhar

Roll – 22CS3075

T1.

```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Simple Web Page</title>
</head>
<body>
<header>
<h1>My name is RAVI SHEKHAR</h1>
<h2>I am from MUZAFFARPUR, BIHAR</h2>
<h3>I am pursuing B.TECH in CSE.</h3>
</header>
<section>
<p>My name is Ravi Shekhar. I am currently pursuing B.Tech in Computer Science Engineering from Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi, Uttar Pradesh. I am from Muzaffarpur, Bihar.</p>
<p>A Little knowledge is very dangerous thing.</p>
</section>
</body>
```
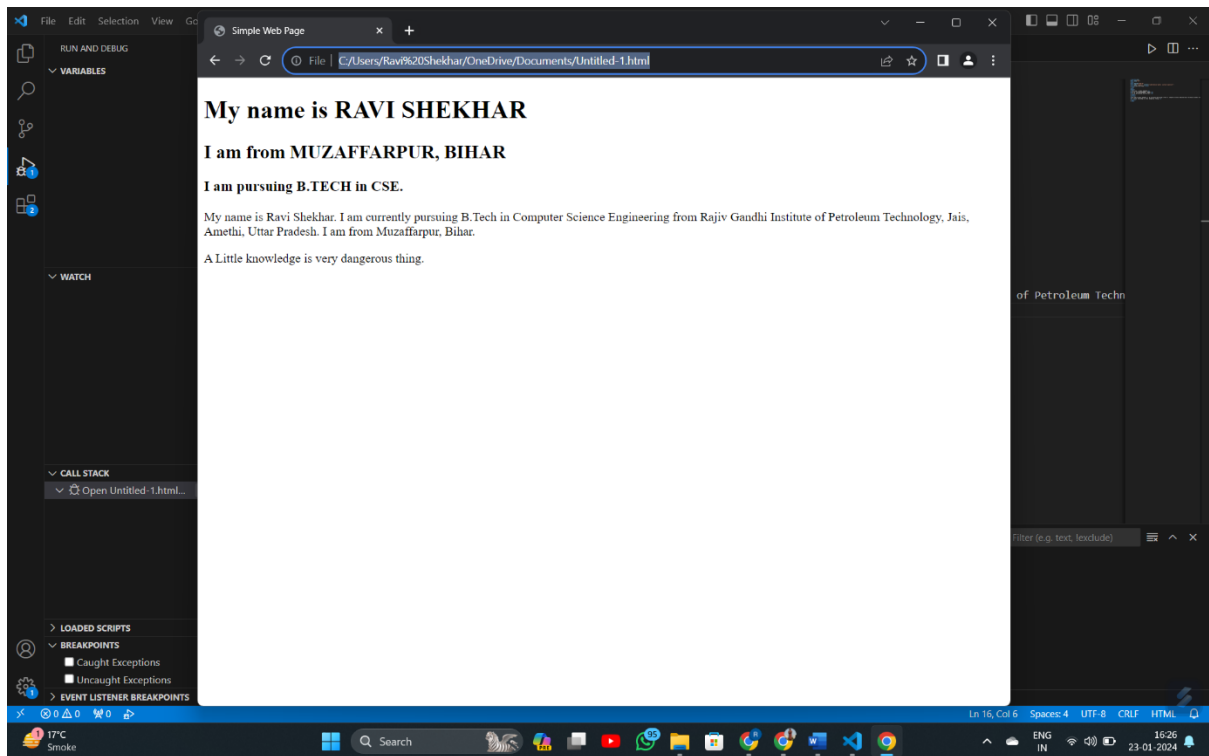
T2.

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

    <header>
        <h1>Beautiful Sunset</h1>
    </header>
```
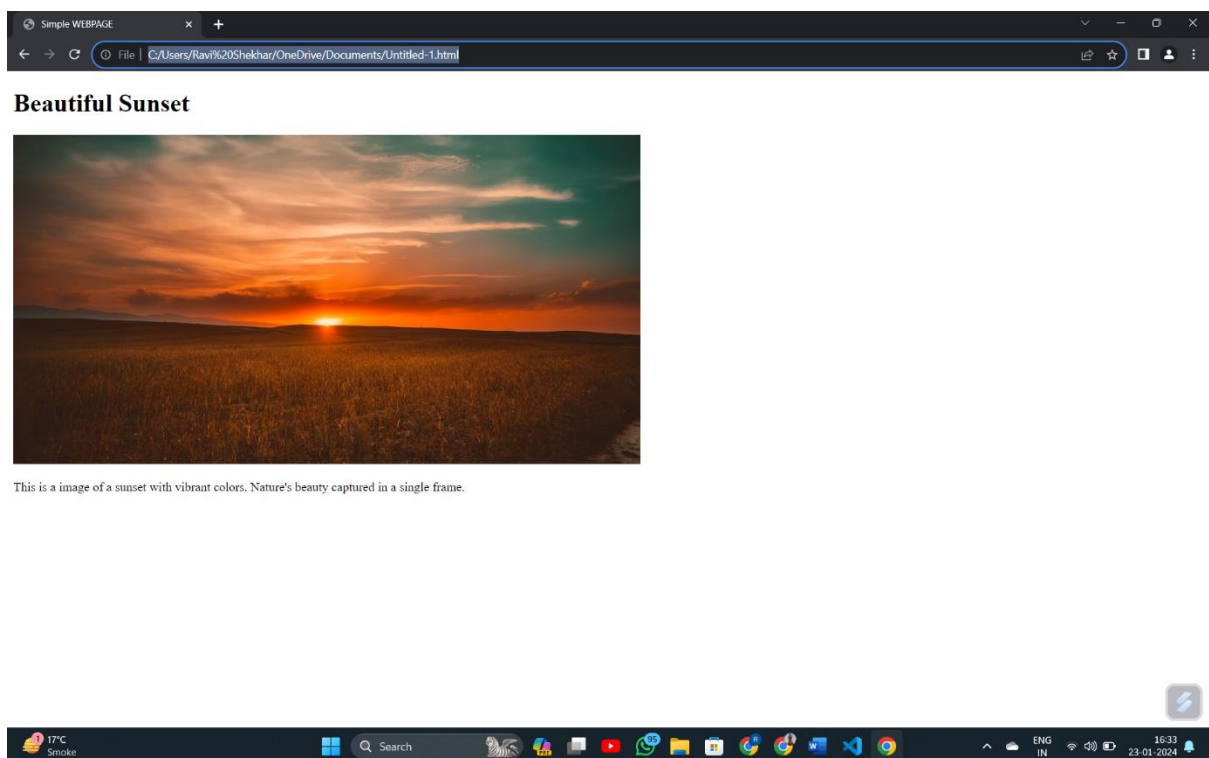
```html
<main>
    <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\pexels-photo-462023.jpeg" alt="Beautiful Sunset" style="width: 100%; max-width: 800px; height: auto;">
    <p>This is a image of a sunset with vibrant colors. Nature's beauty captured in a single frame.</p>
</main>


</body>
</html>
```

Beautiful Sunset

This is a image of a sunset with vibrant colors. Nature's beauty captured in a single frame.

T3.

```html
<!DOCTYPE html>
<html lang="en">
```

```html
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>A simple webpage</title>
</head>
<body>

  <h1>Countries and Spoken Languages</h1>

  <ol type="I">
    <li>
      <p>India</p>
      <ol type="i">
        <li>English</li>
        <li>Hindi</li>
      </ol>
    </li>

    <li>
      <p>France</p>
      <ol type="i">
        <li>French</li>
        <li>German</li>
      </ol>
```

```
        </li>

        <li>
            <p>Japan</p>
            <ol type="i">
                <li>Japanese</li>
                <li>English</li>
            </ol>
        </li>
    </ol>

</body>
</html>
```

T4.

```
<!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>
</head>
<body>
    <h1>Countries and Capitals</h1>
    <table>
        <head>
        <tr>
            <th>Countries</th>
            <th>Capitals</th>
            </tr>
        </thead>
        <tr>
            <td>
                <ul>
                    <li>United States</li>
                    <li>France</li>
                    <li>Japan</li>
                    <li>Brazil</li>
```
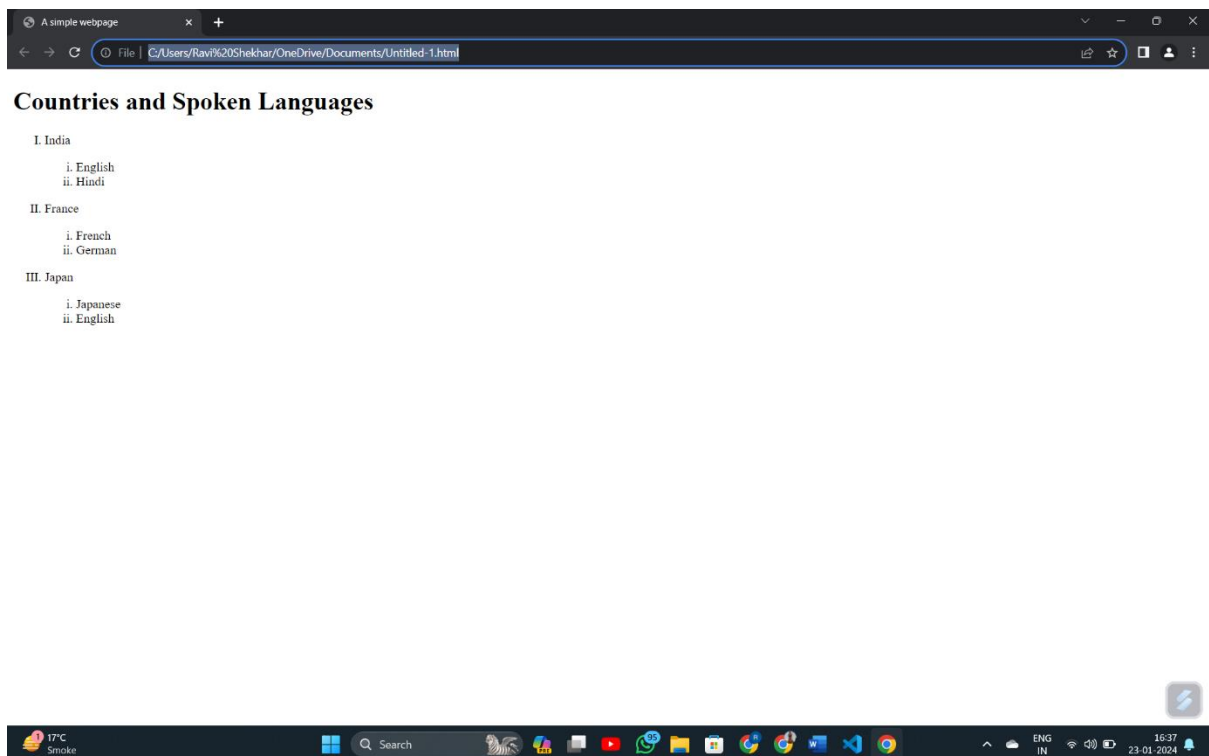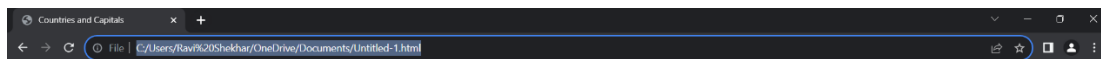
```html
            <li>Australia</li>
        </ul>
    </td>
    <td>
        <ol>
            <li>Washington, D.C.</li>
            <li>Paris</li>
            <li>Tokyo</li>
            <li>Brasília</li>
            <li>Canberra</li>
        </ol>
    </td>
    </tr>
    </table>
</body>
</html>
```

T5.

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

  <style>
    table {
      border-collapse: collapse;
      width: 50%;
      margin: 0px;
    }

    th, td {
      border: 1px solid black;
      padding: 8px;
      text-align: left;
    }

    th[colspan="2"] {
      text-align: center;
    }
```

```html
    </style>
  </head>
  <body>
    <header>
      <h1>Countries and Politician</h1>
    </header>
    <table>
      <tr>
        <th>Country</th>
        <th colspan="2">Politicians</th>
      </tr>
      <tr>
        <td rowspan="2">Turkmenistan</td>
        <td>President</td>
        <td>Gurbanguly Berdimuhamedow</td>
      </tr>
      <tr>
        <td>Vice-President</td>
        <td>Raşit Meredow</td>
      </tr>
      <tr>
        <td rowspan="2">Eritrea</td>
        <td>President</td>
        <td>Isaias Afwerki</td>
      </tr>
```
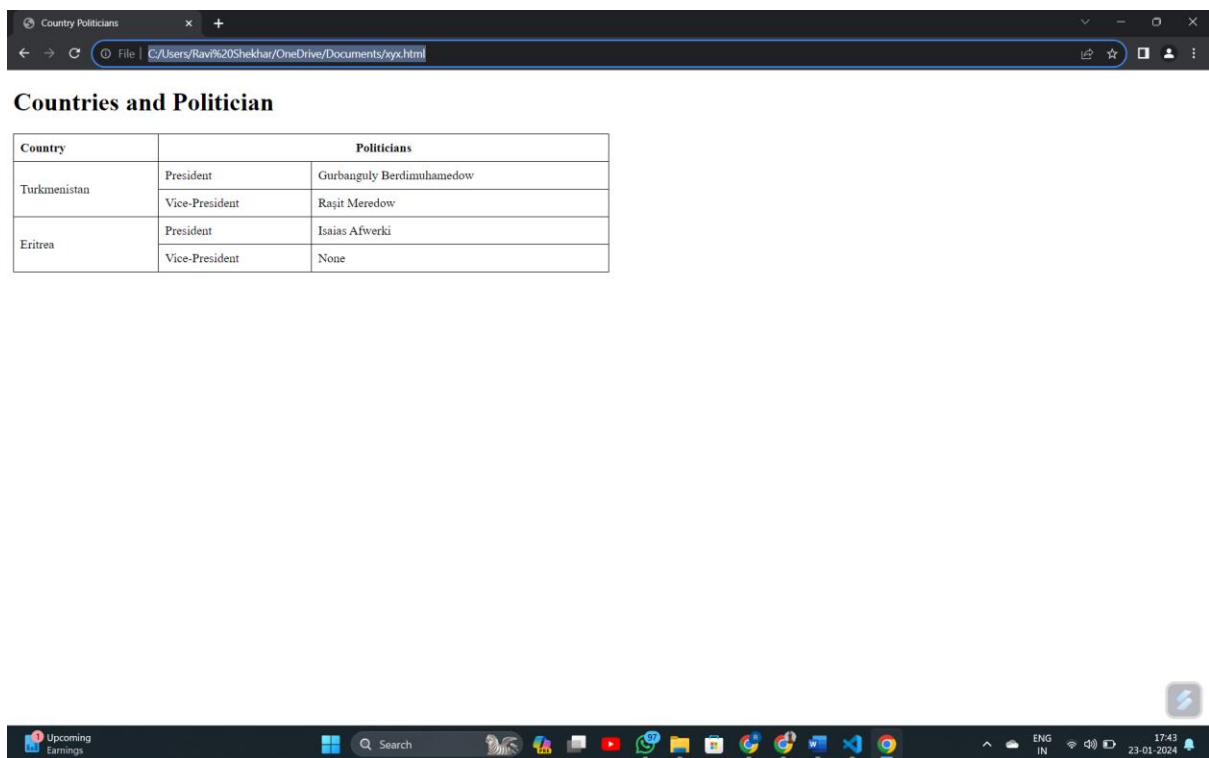
```
        <tr>

            <td>Vice-President</td>

            <td>None</td>

        </tr>

        <!-- Add more rows for additional countries if needed -->

    </table>

</body>

</html>
```


T6.

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">
```

```html
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>My Favorite Websites</title>
</head>
<body>

    <h1>My Favorite Websites</h1>

    <ul>
        <li><a href="https://www.amazon.com/" target="_blank">AMAZON</a></li>
        <li><a href="https://www.flipkart.com/" target="_blank">FLIPKART</a></li>
        <li><a href="https://www.myntra.com" target="_blank">MYNTRA</a></li>
        <li><a href="https://www.snapdeal.com" target="_blank">SNAPDEAL</a></li>
    </ul>

</body>
</html>
```

My Favorite Websites

- AMAZON
- FLIPKART
- MYNTRA
- SNAPDEAL

T7.
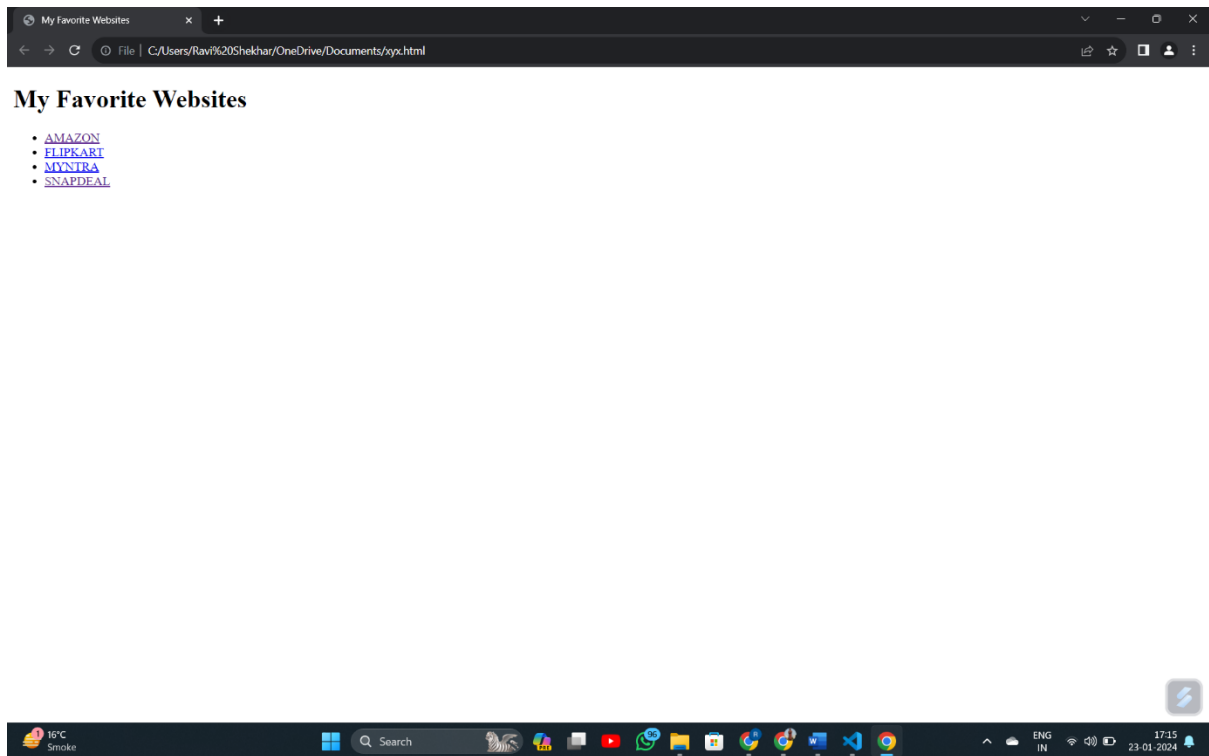
```html
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Jump to Top</title>

  <style>

    body {

      font-family: Arial, sans-serif;

      line-height: 1.6;

      margin: 20px;

    }
```

```
      #top {
        font-size: 18px;
        text-align: center;
      }


      #scrollToTop {
        display: block;
        text-align: center;
        margin-top: 20px;
      }
    </style>
  </head>
  <body>

    <div id="top">
      <h1>Welcome to My Webpage</h1>
      <!-- Content goes here -->
    </div>
    <figure>
      <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\desktop-
wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-
vector-thumbnail.jpg">
    </figure>
    <figure>
```

```html
        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\pexels-photo-462023.jpeg">
    </figure>


    <figure>
        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\pexels-photo-462023.jpeg">
    </figure>


    <figure>
        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\desktop-wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-vector-thumbnail.jpg">
    </figure>




    <a href="#top" id="scrollToTop">Scroll to Top</a>

</body>
</html>
```

T8.

<!DOCTYPE html>

<html lang="en">

```html
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Jump to Top and Bottom</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            line-height: 1.6;
            margin: 20px;
        }


        #top {
            font-size: 18px;
            text-align: center;
            margin-bottom: 50px; /* Add margin for demonstration purpose */
        }

        #bottom {
            font-size: 18px;
            text-align: center;
            margin-top: 50px; /* Add margin for demonstration purpose */
        }

        .jumpLink {
```
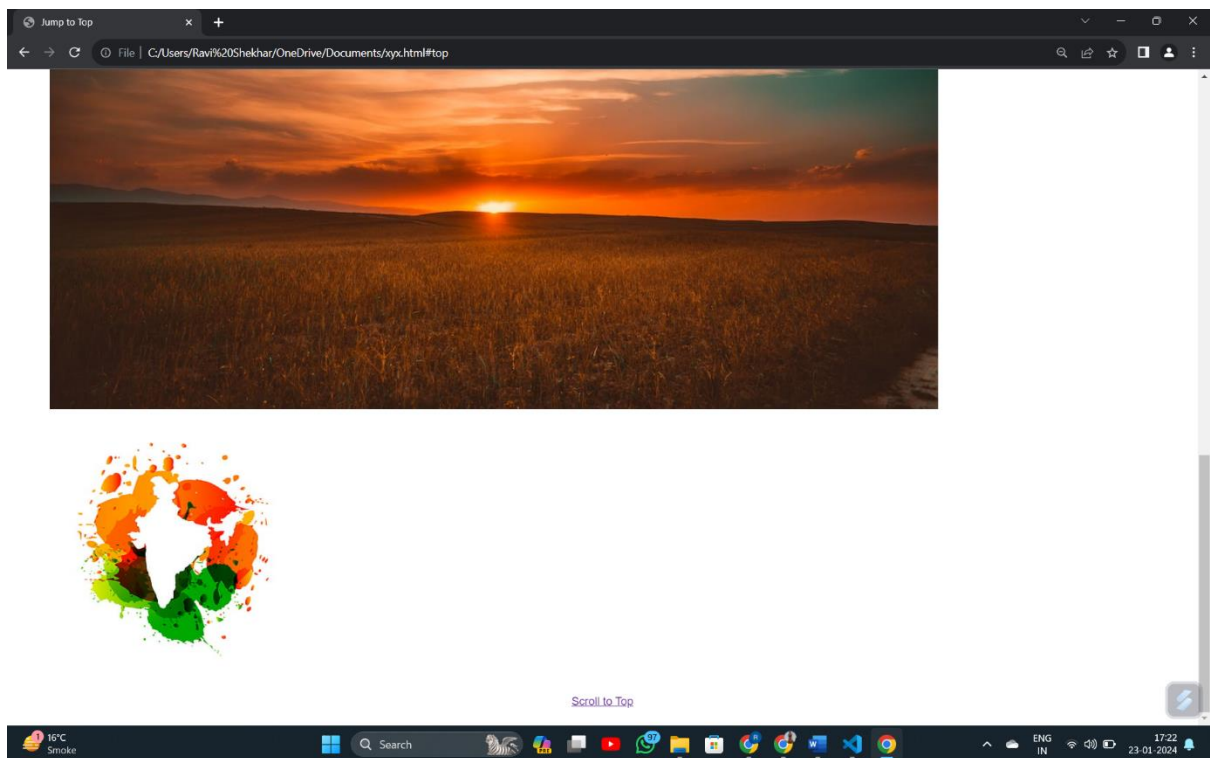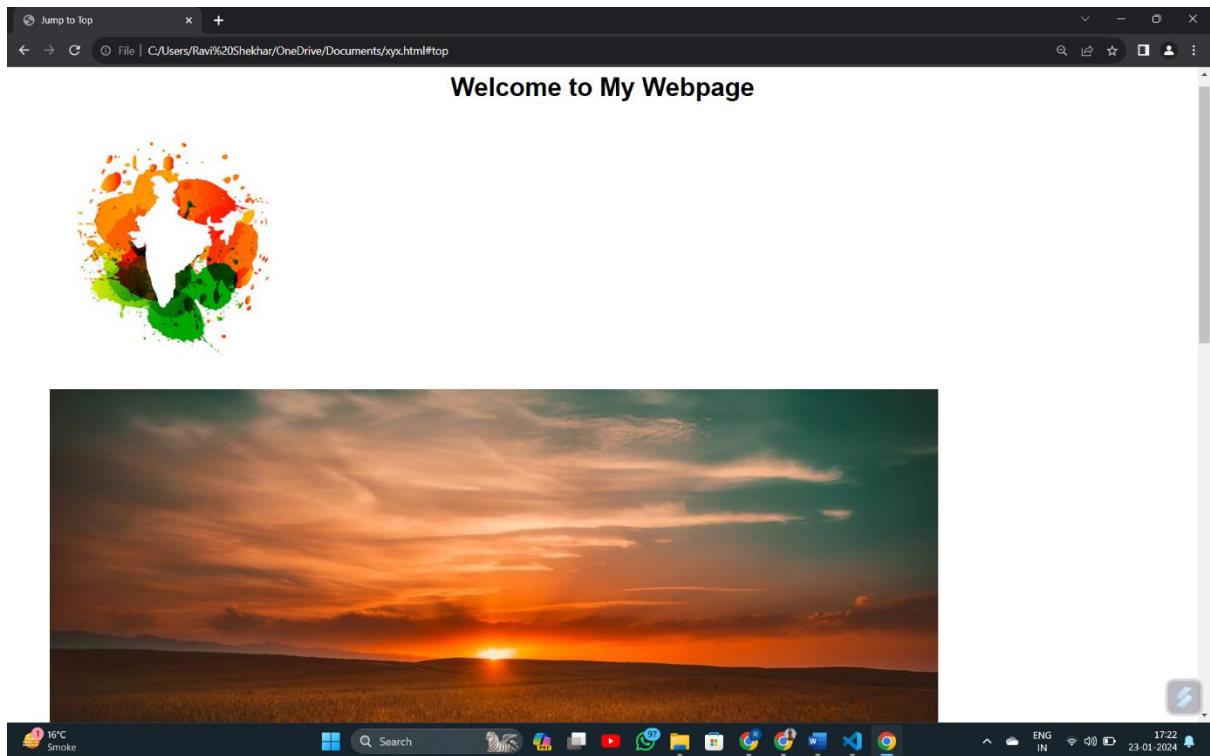
```
            display: block;

            text-align: center;

            margin-top: 20px;

        }

    </style>

</head>

<body>


    <div id="top">

        <h1>Welcome to My Webpage</h1>

        <p>This is the top of the page content.</p>

        <a href="#bottom" class="jumpLink">Jump to Bottom</a>

    </div>


    <figure>

        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\desktop-
wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-
vector-thumbnail.jpg">

        </figure>

        <figure>

        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\desktop-
wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-
vector-thumbnail.jpg">

            </figure>


            <figure>
```

```
        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop-desktop-
wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-
vector-thumbnail.jpg">

        </figure>


        <figure>

        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\desktop-
wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-
vector-thumbnail.jpg">

        </figure>

  <div id="bottom">

    <p>This is the bottom of the page content.</p>

    <a href="#top" class="jumpLink">Jump to Top</a>

  </div>

</body>

</html>
```
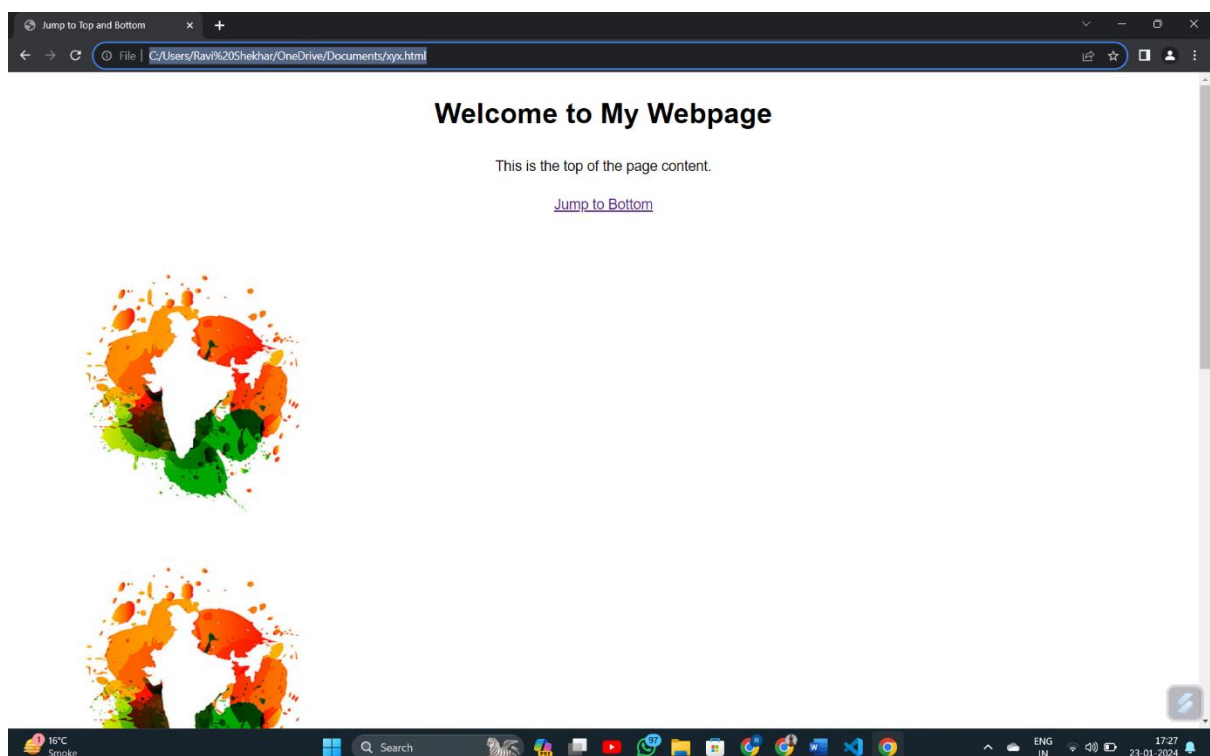
T9.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Image with Border</title>
    <style>
        img {
            border: 2px solid black;
            width: 200px;
            height: 200px;
        }
    </style>
</head>
<body>

    <h1>Image with Border</h1>

    <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\desktop-wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-vector-thumbnail.jpg" alt="Description of the image">

</body>
</html>
```

T10.
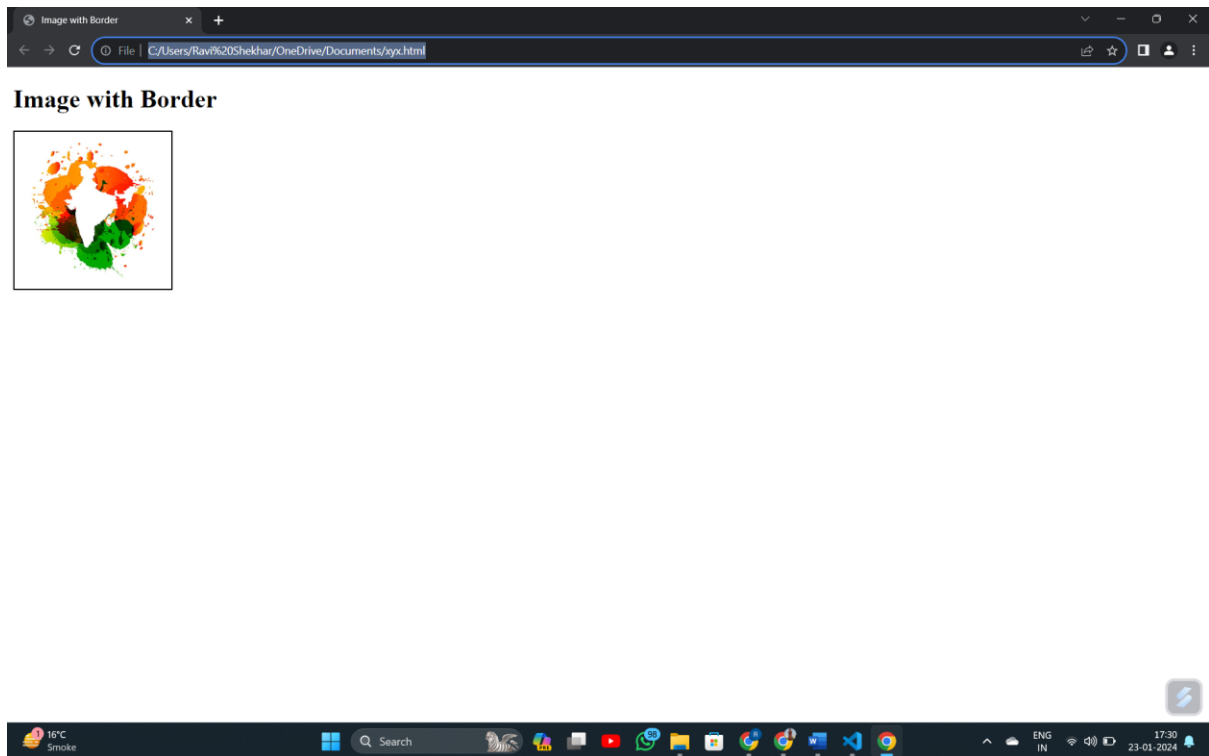
```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Image Gallery</title>

    <style>

        img {

            border: 2px solid black;

            width: 300px; /* Set the width as needed */

            height: auto; /* Maintain aspect ratio */

            display: block;
```

```
            margin: 0 auto; /* Center the image */
        }


        figcaption {
            text-align: center;
            margin-top: 10px;
        }
    </style>
</head>
<body>


    <h1>Image Gallery</h1>


    <figure>
        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\desktop-
wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-
vector-thumbnail.jpg"  alt="Image 1">
        <figcaption>Map of India</figcaption>
    </figure>
    <br>


    <figure>
        <img src="C:\Users\Ravi Shekhar\OneDrive\Pictures\C.jpg"
alt="Image 2">
        <figcaption>Receipt</figcaption>
    </figure>
```

```html
    <br>


    <figure>
      <img src="C:\Users\Ravi Shekhar\OneDrive\Pictures\D.jpg"
alt="Image 3">
      <figcaption>Receipt</figcaption>
    </figure>
    <br>


    <figure>
      <img src="C:\Users\Ravi Shekhar\OneDrive\Pictures\College ID
Card.jpg" alt="Image 4">
      <figcaption>College ID Card</figcaption>
    </figure>
    <br>


    <figure>
      <img src="C:\Users\Ravi Shekhar\OneDrive\Pictures\EWS
CERTIFICATE.jpg" alt="Image 5">
      <figcaption>EWS CERTIFICATE</figcaption>
    </figure>
    <br>


</body>
</html>
```

T11.

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

    <h1>Click the Image to Search</h1>

    <a href="https://www.google.com" target="_blank">
        <img src="C:\Users\Ravi Shekhar\OneDrive\Desktop\desktop-wallpaper-vector-map-of-india-with-colorful-ink-splashes-indian-map-vector-thumbnail.jpg" alt="Search Icon" style="width: 100px; height: 100px;">
    </a>

</body>
</html>
```
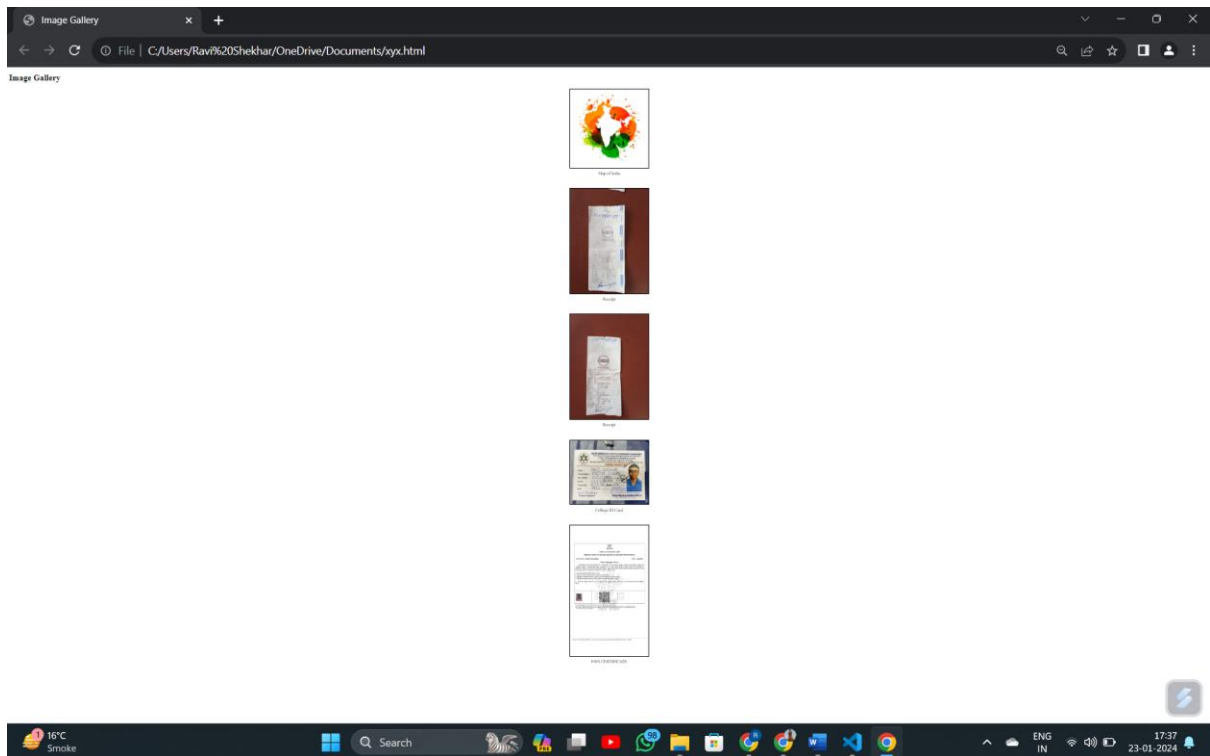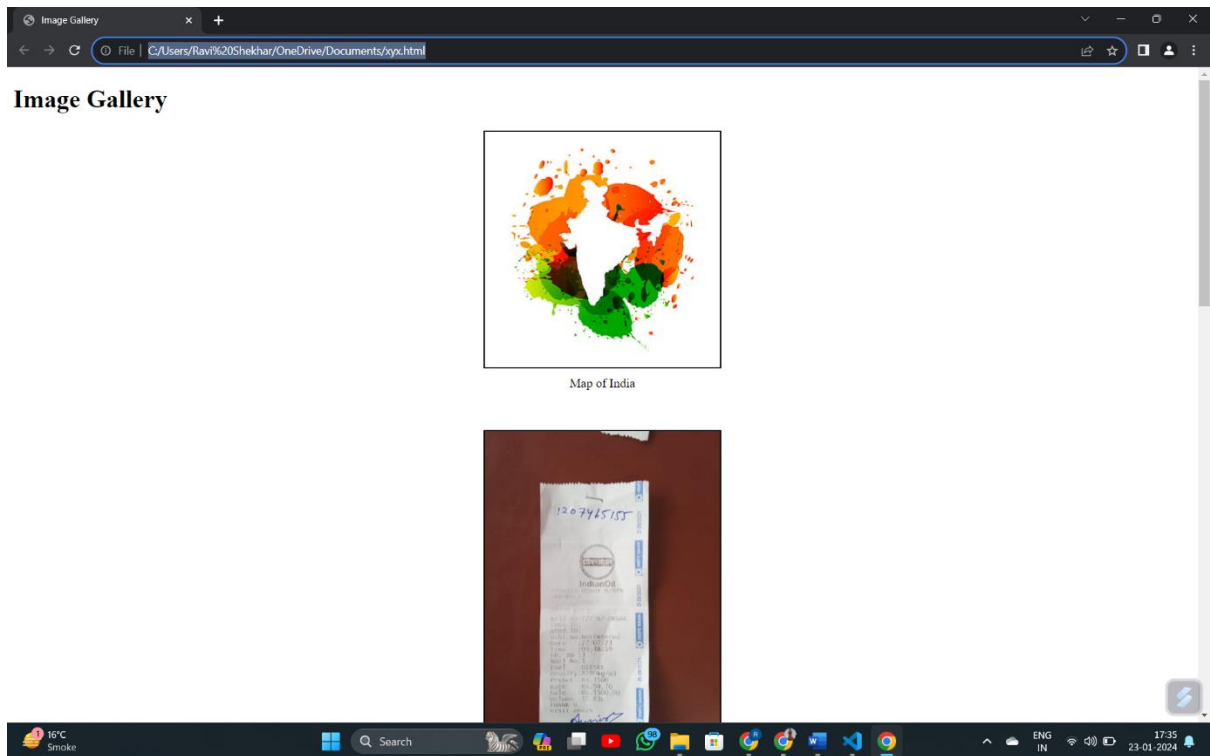
File | C:/Users/Ravi%20Shekhar/OneDrive/Documents/xyx.html

Click the Image to Search