Name:N.Sai Deekshith

RollNo:22cs2012

1.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>About N.Sai Deekshith</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            margin: 20px;
        }
        h1, h2, h3 {
            color: #333;
        }
    </style>
</head>
<body>
    <h1>About Me -N.Sai Deekshith </h1>

    <h2>Personal Details</h2>
    <p><strong>Name:</strong> N.Sai Deekshith</p>
    <p><strong>Roll No:</strong> 22CS2012</p>
    <p><strong>Branch:</strong> B.Tech in CSE-IDD</p>
    <p><strong>Year:</strong> 2nd Year</p>
```

```html
    <h2>Hobbies</h2>

    <ul>

        <li>Reading Books</li>

        <li>Investing</li>

    </ul>


    <h2>College Details</h2>

    <p><strong>College:</strong> RGIPT</p>


</body>
```

About Me - N.Sai Deekshith

Personal Details

Name: N.Sai deekshith

Roll No: 22CS2012

Branch: B.Tech in IDD

Year: 2nd Year

Hobbies

- Reading Books
- Investing

College Details

College: RGIPT

```html
</html>
```

2. `<!DOCTYPE html>`

`<html lang="en">`

```html
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Image Page</title>
</head>
<body>
    <header>
        <h1>Beautiful Landscape</h1>
    </header>


    <img src="https://images.pexels.com/photos/417074/pexels-photo-417074.jpeg?auto=compress&cs=tinysrgb&w=600" alt="Beautiful Landscape" width="500" height="300">


    <p>This image captures the breathtaking beauty of nature with a serene landscape.</p>
</body>
</html>
```

Beautiful Landscape

This image captures the breathtaking beauty of nature with a serene landscape.

3.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Country Languages</title>
</head>
<body>
    <ol type="I">
        <li>
            <ol type="i">
                <li>USA - English, Spanish</li>
            </ol>
        </li>
```

```
        <li>

            <ol type="i">

                <li>France - French</li>

            </ol>

        </li>

        <li>

            <ol type="i">

                <li>China - Mandarin, Cantonese</li>

            </ol>

        </li>

    </ol>

</body>

</html>
```

I.   i. USA - English, Spanish
II.   i. France - French
III.   i. China - Mandarin, Cantonese

4. `<!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>

        table {

            border-collapse: collapse;

            width: 100%;

        }

        th, td {
```

```
        border: 1px solid black;

        padding: 8px;

        text-align: left;

      }

      th {

        background-color: #f2f2f2;

      }

    </style>

  </head>

  <body>

    <table>

      <thead>

        <tr>

          <th>Country</th>

          <th>Capital</th>

        </tr>

      </thead>

      <tbody>

        <tr>

          <td>India</td>

          <td>New Delhi</td>

        </tr>

        <tr>

          <td>USA</td>

          <td>Washington, D.C.</td>

        </tr>

        <tr>

          <td>Japan</td>
```

```html
            <td>Tokyo</td>
        </tr>
        <tr>
            <td>France</td>
            <td>Paris</td>
        </tr>
        <tr>
            <td>Australia</td>
            <td>Canberra</td>
        </tr>
    </tbody>
</table>
</body>
</html>
```

Country	Capital
India	New Delhi
USA	Washington, D.C.
Japan	Tokyo
France	Paris
Australia	Canberra

5.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Politicians Table</title>
    <style>
        table {
            border-collapse: collapse;
```

```
                width: 100%;
            }
            th, td {
                border: 1px solid black;
                padding: 8px;
                text-align: left;
            }
            th {
                background-color: #f2f2f2;
            }
        </style>
    </head>
    <body>
        <table>
            <thead>
                <tr>
                    <th>Country</th>
                    <th>Position</th>
                    <th>Name</th>
                </tr>
            </thead>
            <tbody>
                <tr>
                    <td>Turkmenistan</td>
                    <td>President</td>
                    <td>Gurbanguly Berdimuhamedow</td>
                </tr>
                <tr>
```

```
            <td></td>

            <td>Vice-President</td>

            <td>Raşit Meredow</td>

        </tr>

        <tr>

            <td>Eritrea</td>

            <td>President</td>

            <td>Isaias Afwerki</td>

        </tr>

        <tr>

            <td></td>

            <td>Vice-President</td>

            <td>None</td>

        </tr>

    </tbody>

  </table>

</body>

</html>
```

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

6.

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

```html
    <title>Favorite Websites</title>
</head>
<body>
    <ul>
        <li><a href="https://www.youtube.com" target="_blank">YouTube</a></li>
        <li><a href="https://www.programiz.com" target="_blank">Programiz</a></li>
        <li><a href="https://www.quora.com" target="_blank">Quora</a></li>
        <li><a href="https://www.wikipedia.org" target="_blank">Wikipedia</a></li>
    </ul>
</body>
</html>
```

- <u>YouTube</u>
- <u>Programiz</u>
- <u>Quora</u>
- <u>Wikipedia</u>

7.
```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>
</head>
<body>
    <p>Content of the page...</p>


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


    <!-- Place this at the very top of the page -->
```

```html
    <a name="top"></a>
</body>
</html>
```

Content of the page...

[Jump to Top](#)

8.
```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Jump Links</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            margin: 20px;
        }
        .jump-link {
            display: block;
            text-align: center;
            margin: 10px 0;
        }
    </style>
</head>
<body>
```

```html
<a id="bottom-link" href="#bottom" class="jump-link">Jump to Bottom</a>


<table>
  <thead>
    <tr>
      <th>State</th>
      <th>Political Leaders</th>
    </tr>
  </thead>
  <tbody>
    <tr>
      <td rowspan="2">Maharashtra</td>
      <td>Chief Minister Uddhav Thackeray</td>
    </tr>
    <tr>
      <td>Deputy Chief Minister Ajit Pawar</td>
    </tr>
    <tr>
      <td>Tamil Nadu</td>
      <td>Chief Minister M. K. Stalin</td>
    </tr>
    <tr>
      <td></td>
      <td>Deputy Chief Minister None</td>
    </tr>
    <tr>
      <td>Karnataka</td>
      <td>Chief Minister Basavaraj Bommai</td>
```

```html
      </tr>
      <tr>
        <td></td>
        <td>Deputy Chief Minister Ashwath Narayan</td>
      </tr>
      <tr>
        <td>Uttar Pradesh</td>
        <td>Chief Minister Yogi Adityanath</td>
      </tr>
      <tr>
        <td></td>
        <td>Deputy Chief Minister Keshav Prasad Maurya</td>
      </tr>
    </tbody>
  </table>


  <a id="top-link" href="#top" class="jump-link">Jump to Top</a>


  <!-- Place this at the very top of the page -->
  <a name="top"></a>


  <!-- Place this at the very bottom of the page -->
  <a name="bottom"></a>


</body>
</html>
```

State	Political Leaders
Maharashtra	Chief Minister Uddhav Thackeray
	Deputy Chief Minister Ajit Pawar
Tamil Nadu	Chief Minister M. K. Stalin
	Deputy Chief Minister None
Karnataka	Chief Minister Basavaraj Bommai
	Deputy Chief Minister Ashwath Narayan
Uttar Pradesh	Chief Minister Yogi Adityanath
	Deputy Chief Minister Keshav Prasad Maurya

9.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Bordered Image</title>
</head>
<body>
    <img src="https://deep-image.ai/blog/content/images/2022/09/underwater-magic-world-8tyxt9yz.jpeg" alt="Bordered Image" style="border: 2px solid black; width: 200px; height: 200px;">
</body>
</html>
```

10.

```html
<!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>
</head>
<body>
    <img src="https://pixlr.com/images/index/ai-image-generator-three.webp" alt="AI Image 1" width="300" height="200"><br>
    <p>Caption: A fascinating creation from an AI image generator.</p>


    <img src="https://pixlr.com/images/index/ai-image-generator-one.webp" alt="AI Image 2" width="300" height="200"><br>
    <p>Caption: Exploring the limitless possibilities of AI-generated art.</p>


    <img src="https://pixlr.com/images/index/ai-image-generator-two.webp" alt="AI Image 3" width="300" height="200"><br>
    <p>Caption: The symphony of colors and patterns in this AI masterpiece.</p>
```
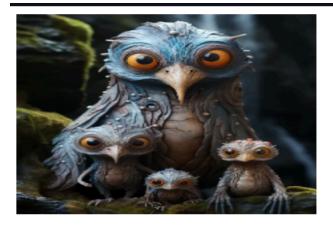
```html
    <img
src="https://img.freepik.com/free-photo/creative-light-bulb-abstract-glowing-blue-bac
kground-generative-ai_188544-8090.jpg" alt="Creative Light Bulb" width="300"
height="200"><br>

    <p>Caption: Illuminating creativity - a conceptual image of a glowing light
bulb.</p>


    <img
src="https://img.freepik.com/premium-photo/abstract-colorful-image_951133-4155.jp
g" alt="Abstract Colorful Image" width="300" height="200"><br>

    <p>Caption: Diving into the depths of abstraction with vibrant and colorful
imagery.</p>

</body>

</html>
```

Caption: A fascinating creation from an AI image generator.

Caption: Exploring the limitless possibilities of AI-generated art.

Caption: The symphony of colors and patterns in this AI masterpiece.