

## Answer-1

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>About Me</title>
</head>
<body>
  <div class="Avatar, name-wrap">
    <img alt="Avatar" data-bbox="125 295 145 315" style="width: 20px; height: 20px; margin-right: 10px;"/>
    <div>
      <h1>Hi, I'm</h1>
      <h2>Aryan</h2>
    </div>
  </div>
  <div>
    <p>Hello! My name is ARYAN KUMAR SINGH, and I'm excited to share a little bit about myself with you. I am passionate about painting and sports.</p>
  </div>
  <div>
    <h3>Educational Background</h3>
    <p>I am currently pursuing BTECH in IT department from RGPT.</p>
  </div>
  <div>
    <h3>Professional Experience</h3>
    <p>I have had the opportunity to work on various projects and collaborate with talented individuals.</p>
  </div>
</body>
</html>
```

## About Me

### Introduction

Hello! My name is ARYAN KUMAR SINGH, and I'm excited to share a little bit about myself with you. I am passionate about painting and sports.

### Educational Background

I am currently pursuing BTECH in IT department from RGPT.

### Professional Experience

I have had the opportunity to work on various projects and collaborate with talented individuals.

## Answer-2

```

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

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Image Page</title>
  <style>
    body {
      font-family: 'Arial', sans-serif;
      max-width: 800px;
      margin: 0 auto;
      padding: 20px;
    }

    h1 {
      color: #333;
    }

    img {
      max-width: 100%;
      height: auto;
      margin-top: 10px;
    }
  </style>
</head>

<body>

  <header>
    <h1>Exploring Nature</h1>
  </header>

  <section>
    
    <p>
      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.
    </p>
  </section>

</body>

</html>

```



Answer-3

```

<!DOCTYPE html><html lang="en">
<head><meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Countries and Languages</title>
<style>body {
  font-family: 'Arial', sans-serif;
  max-width: 800px;
  margin: 0 auto;
  padding: 20px; } 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>
<body>
<header>
<h1>Countries and Languages</h1>
</header>
<section>
<ol>
<li>United States
<ol>
<li>English</li>
<li>Spanish</li>
</ol>
</li>
<li>France
<ol>
<li>French</li>
<li>German</li>
</ol>
</li>
<li>Japan
<ol>
<li>Japanese</li>
<li>English</li>
</ol>
</li>
</ol>
</section>
</body>
</html>

```

## Countries and Languages

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

Answer-4

Country	Capital
<ul style="list-style-type: none"> <li>United States</li> <li>France</li> <li>Japan</li> <li>Australia</li> <li>Brazil</li> </ul>	<ol style="list-style-type: none"> <li>Washington, D.C.</li> <li>Paris</li> <li>Tokyo</li> <li>Canberra</li> <li>Brasilia</li> </ol>

```

<!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>
    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;}
    th {
      background-color: #f2f2f2;
    }
  </style>
</head>
<body>
  <header>
    <h1>Country Politicians</h1>
  </header>
  <table>
    <tr>
      <th>Country</th>
      <th>Politicians</th>
    </tr>
    <tr>
      <td> Turkmenistan</td>
      <td>
        <ul>
          <li>President Gurbanguly Berdimuhamedow</li>
          <li>Vice-President Ruzit Meredow</li>
        </ul>
      </td>
    </tr>
    <tr>
      <td> Eritrea</td>
      <td>
        <ul>
          <li>President Isaias Afwerki</li>
          <li>Vice-President None</li>
        </ul>
      </td>
    </tr>
  </table></body></html>

```

## Country Politicians

Country	Politicians
Turkmenistan	<ul style="list-style-type: none"> <li>President Gurbanguly Berdimuhamedow</li> <li>Vice-President Ruzit Meredow</li> </ul>
Eritrea	<ul style="list-style-type: none"> <li>President Isaias Afwerki</li> <li>Vice-President None</li> </ul>

```

<!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;
      margin: 0 auto;
      padding: 20px;
    }

    h1 {
      color: #333;
    }

    ul {
      list-style: none;
      padding: 0;
    }

    li {
      margin-bottom: 10px;
    }

    a {
      text-decoration: none;
      color: #0066cc;
    }

    a:hover {
      text-decoration: underline;
    }
  </style>
</head>
<body>
  <header>
    <h1>My Favorite Websites</h1>
  </header>
  <ul>
    <li><a href="https://www.amazon.in" target="_blank">Favorite Website 1</a></li>
    <li><a href="https://www.sciencelibrary.org" target="_blank">Favorite Website 2</a></li>
    <li><a href="https://www.youtube.com" target="_blank">Favorite Website 3</a></li>
    <li><a href="https://www.wikipedia.org" target="_blank">Favorite Website 4</a></li>
  </ul>
</body>
</html>

```

## My Favorite Websites

[Favorite Website 1](#)

[Favorite Website 2](#)

[Favorite Website 3](#)

[Favorite Website 4](#)

Answer-7

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <titleScroll to Top Button</title>
    <style>
        body {
            font-family: 'Arial', sans-serif;
            margin: 0px;
            padding: 0 auto;
        }
    </style>
    <script>
        // Scroll to Top Function
        function scrollToTop() {
            document.body.scrollTop = 0; // For Safari
            document.documentElement.scrollTop = 0; // For Chrome, Firefox, IE, and Opera
        }
        // Display the "Back to Top" button when scrolling down
        window.addEventListener('scroll', function () {
            toggleScrollToTopButton();
        });
        function toggleScrollToTopButton() {
            var button = document.getElementById("top-button");
            if (document.body.scrollTop > 20 || document.documentElement.scrollTop > 20) {
                button.style.display = "block";
            } else {
                button.style.display = "none";
            }
        }
    </script>
</body>
</html>
```

[Scroll to Top](#)



Answer-8

```

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

<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Scrolling Page</title>
<style>
    body {
        font-family: Arial, sans-serif;
        min-width: 600px;
        margin: 0 auto;
        padding: 20px;
    }

    h1 {
        color: #333;
    }

    #topLink, #bottomLink {
        text-decoration: none;
        color: #006666;
        display: block;
        margin-top: 20px;
        margin-bottom: 20px;
        cursor: pointer;
    }

    #bottomLink {
        text-align: right;
    }
</style>
</head>

<body>

<header>
<h1>Scrolling Page</h1>
</header>

<!-- Content goes here -->

<!-- Link at the top to jump to the bottom -->
<a id="topLink" onclick="scrollToBottom()">Jump to Bottom</a>

<!-- Content goes here -->

<!-- Link at the bottom to jump back to the top -->
<a id="bottomLink" onclick="scrollToTop()">Back to Top</a>

<script>
//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() {

```







Answer-10



Answer-11

