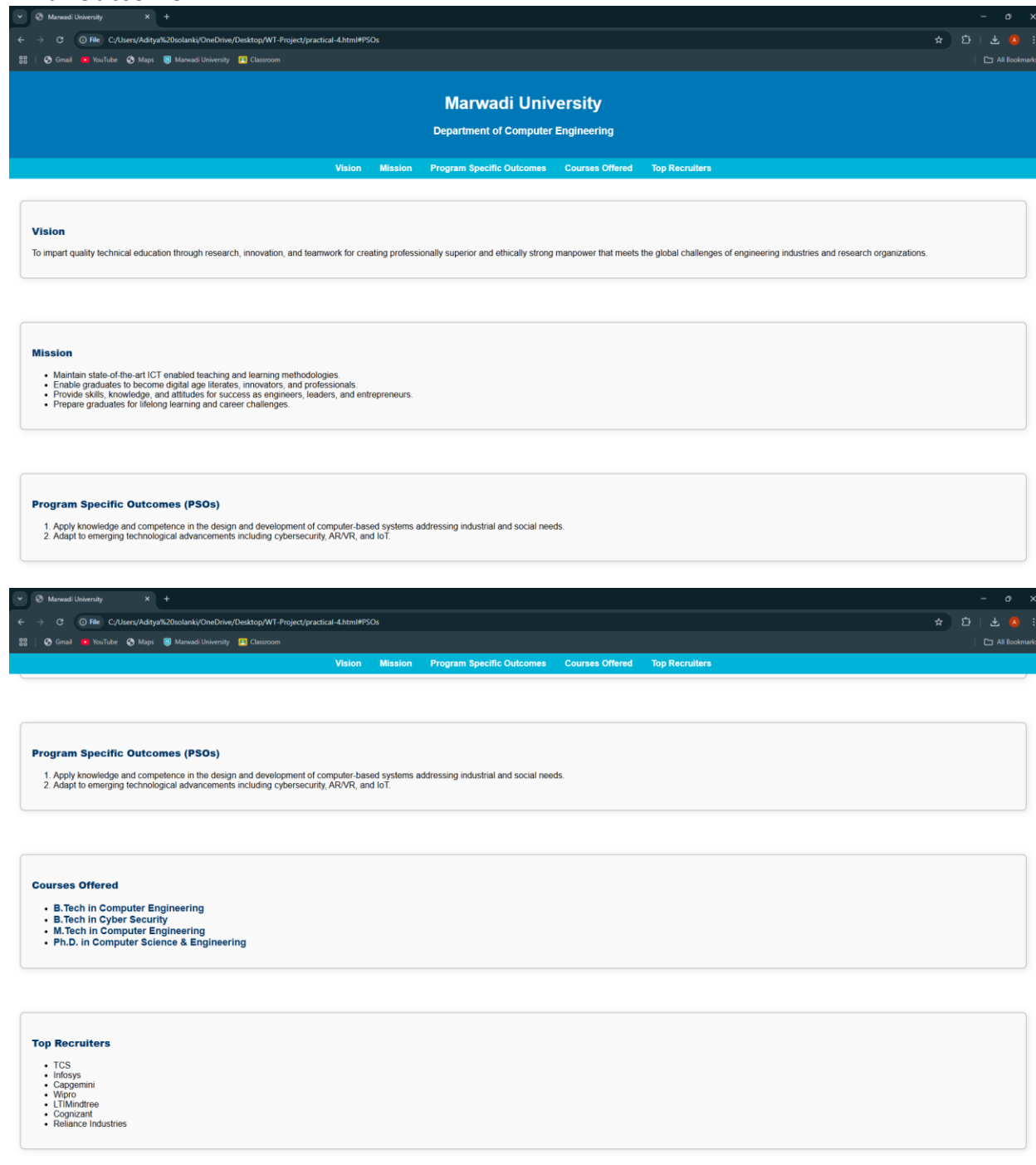# Lab#4 Create a static web page of your college which includes information regarding Vision, Mission, Program specific outcomes, Courses Offered, Image gallery of events, Top Recruiters using HTML and CSS only as per Annexure: I – 4.

(Basic HTML, Hyperlink and Commenting code) [Font Cambria size 12]

TAGS USED	ATTRIBUTES USED	DESCRIPTION
<!DOCTYPE html>	—	Declares HTML5 document type.
<html>	lang="en"	Root element of the HTML document.
<head>	—	Contains metadata and links to CSS.
<meta>	charset="UTF-8", name="viewport", content="width=device-width, initial-scale=1.0"	Sets character encoding and viewport settings.
<title>	—	Sets the title of the web page.
<style>		Contains internal CSS styles.
<body>	—	Main content area of the web page.
<div class="header">	class="header"	Top header area showing university name and department.
<h1>		Main heading: "Marwadi University".
<h3>		Subheading: "Department of Computer Engineering".
<div class="navbar">	class="navbar"	Horizontal sticky navigation bar.
<a>	href="#..."	Navigation links (Vision, Mission, Courses, Recruiters).
<div class="section">	id="...", class="section"	Section block for each topic (vision, mission, etc.).
<div class="card">	class="card"	Styled content block with border, padding, and shadow.
<h2>	—	Subheading for each card section (Vision, Mission, etc.).
<p>	—	Paragraph text for descriptions.
		Unordered list used in mission, courses, recruiters.
		List items under . Includes nested inside certification programs.

<strong>		Boldens text (like course names and company names).

Final Outcome:

Code Snippet:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Marwadi University</title>
    <style>
      body {
          margin: 0;
          font-family: Arial, sans-serif;
      }

      .header {
          background-color: #0077b6;
          color: white;
          text-align: center;
          padding: 20px 0;
      }

      .navbar {
          background-color: #00b4d8;
          text-align: center;
          padding: 10px 0;
          position: sticky;
          top: 0;
      }

      .navbar a {
          text-decoration: none;
          color: white;
          margin: 0 15px;
          font-weight: bold;
      }

      .navbar a:hover {
          text-decoration: underline;
      }

      .section {
          padding: 40px 20px;
      }
```

```
    .card {
        max-width: 1900px;
        margin: auto;
        border: 2px solid #ccc;
        border-radius: 8px;
        padding: 20px;
        box-shadow: 2px 2px 12px rgba(0,0,0,0.1);
        background-color: #f9f9f9;
    }

    .card h2 {
        color: #0077b6;
    }

    .card strong {
        font-size: 18px;
        color: #003366;
    }
   </style>
</head>
<body>

  <div class="header">
    <h1>Marwadi University</h1>
    <h3>Department of Computer Engineering</h3>
  </div>

  <div class="navbar">
    <a href="#vision">Vision</a>
    <a href="#mission">Mission</a>
    <a href="#PSOs">Program Specific Outcomes</a>
    <a href="#courses">Courses Offered</a>
    <a href="#recruiters">Top Recruiters</a>
  </div>

  <div class="section" id="vision">
    <div class="card">
      <h2><strong>Vision</strong></h2>
      <p>To impart quality technical education through research, innovation, and
teamwork for creating professionally superior and ethically strong manpower that meets
the global challenges of engineering industries and research organizations.</p>
    </div>
```

```
            </div>

    <div class="section" id="mission">
        <div class="card">
            <h2><strong>Mission</strong></h2>
            <ul>
                <li>Maintain state-of-the-art ICT enabled teaching and learning
methodologies.</li>
                <li>Enable graduates to become digital age literates, innovators, and
professionals.</li>
                <li>Provide skills, knowledge, and attitudes for success as engineers, leaders, and
entrepreneurs.</li>
                <li>Prepare graduates for lifelong learning and career challenges.</li>
            </ul>
        </div>
    </div>

    <div class="section" id="PSOs">
        <div class="card">
            <h2><strong>Program Specific Outcomes (PSOs)</strong></h2>
            <ol>
                <li>Apply knowledge and competence in the design and development of
computer-based systems addressing industrial and social needs.</li>
                <li>Adapt to emerging technological advancements including cybersecurity,
AR/VR, and IoT.</li>
            </ol>
        </div>
    </div>

    <div class="section" id="courses">
        <div class="card">
            <h2><strong>Courses Offered</strong></h2>
            <ul>
                <li><strong>B.Tech in Computer Engineering</strong></li>
                <li><strong>B.Tech in Cyber Security</strong></li>
                <li><strong>M.Tech in Computer Engineering</strong></li>
                <li><strong>Ph.D. in Computer Science & Engineering</strong></li>
            </ul>
        </div>
    </div>

    <div class="section" id="recruiters">
        <div class="card">
```

```
<h2><strong>Top Recruiters</strong></h2>
<ul>
   <li>TCS</li>
   <li>Infosys</li>
   <li>Capgemini</li>
   <li>Wipro</li>
   <li>LTIMindtree</li>
   <li>Cognizant</li>
   <li>Reliance Industries</li>
</ul>
  </div>
 </div>

</body>
</html>
```