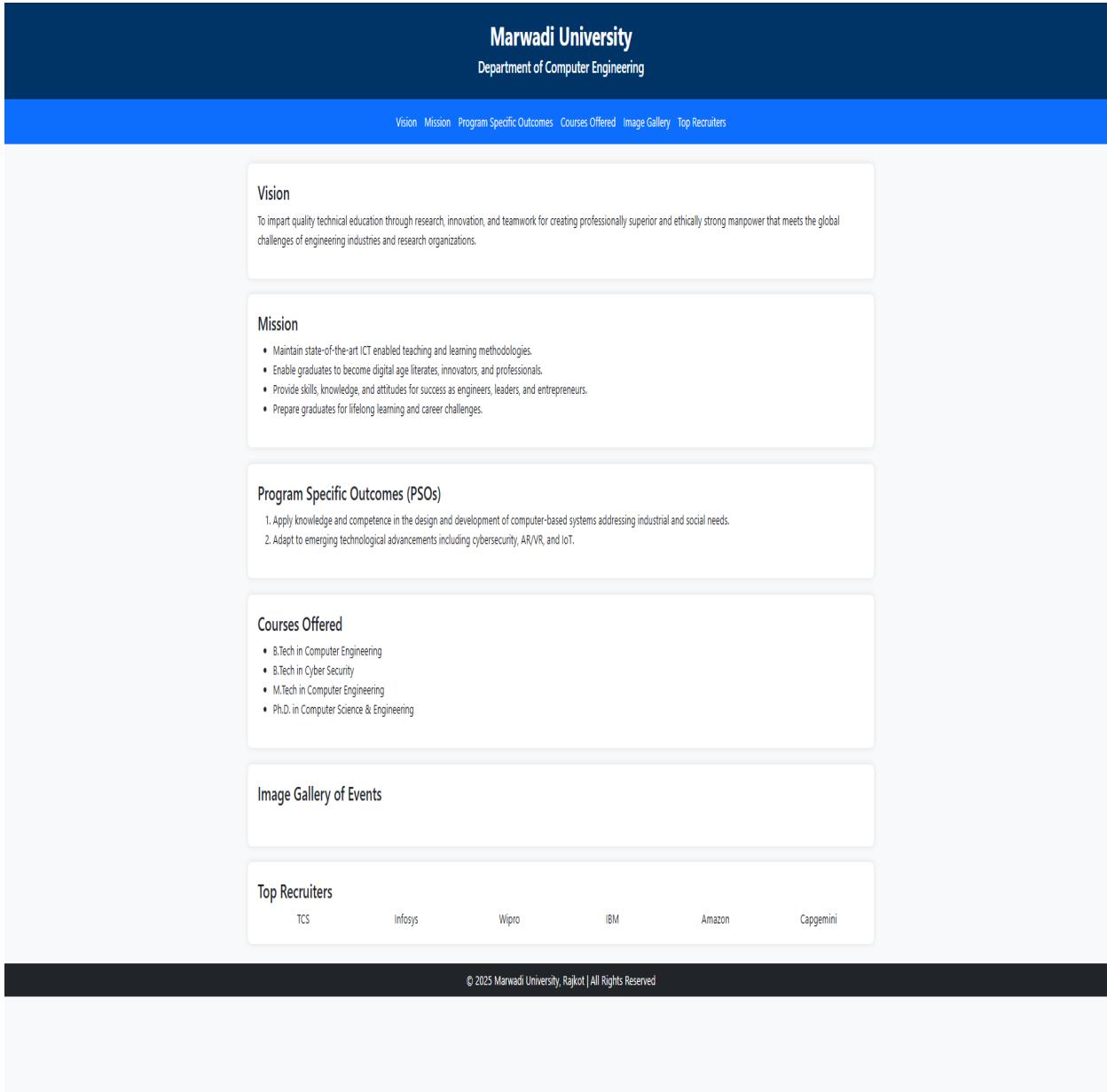**Lab 8 : Create a responsive web page of your college which includes information regarding Vision, Mission, Program specific outcomes, Courses Offered, Image gallery of events, Top Recruiters using Bootstrap only**

TAGS USED	ATTRIBUTES USED	DESCRIPTION
<HTML>	lang	Specifies the language of a document.
<HEAD>	--	Content Tag of a html
<TITLE>	--	Tittle of an document
<BODY>	BGCOLOR,TEXT, BACKGROUND	Body content
<H1>,<H2>,<H3>, <H4>,<H5>,<H6>	ALIGN	Heading of a body.
<meta>	charset	Define character encoding
<link>	rel	Specifies the relationship between the current document and the linked file.
<div>, <nav>, <aside>, <main>	class	Used to apply CSS styling to elements.
<img>	src	Specifies the path of the image.
<img>	alt	Provides alternate text for the image

Final outcomes:

Marwadi University
Department of Computer Engineering

Vision   Mission   Program Specific Outcomes   Courses Offered   Image Gallery   Top Recruiters

Vision

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.

Mission

- Maintain state-of-the-art ICT enabled teaching and learning methodologies.
- Enable graduates to become digital age literates, innovators, and professionals.
- Provide skills, knowledge, and attitudes for success as engineers, leaders, and entrepreneurs.
- Prepare graduates for lifelong learning and career challenges.

Program Specific Outcomes (PSOs)

1. Apply knowledge and competence in the design and development of computer-based systems addressing industrial and social needs.
2. Adapt to emerging technological advancements including cybersecurity, AR/VR, and IoT.

Courses Offered

- B.Tech in Computer Engineering
- B.Tech in Cyber Security
- M.Tech in Computer Engineering
- Ph.D. in Computer Science & Engineering

Image Gallery of Events

Top Recruiters

| TCS | Infosys | Wipro | IBM | Amazon | Capgemini |

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 - Computer Engineering Department</title>
  <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet">

  <style>
    body { background-color: #f8f9fa; }
    .header { background-color: #003366; color: white; padding: 20px 0; text-align:
center; }
    .nav-link { color: white !important; }
    .section-card { background: white; padding: 20px; border-radius: 8px; margin-
bottom: 20px; box-shadow: 0 0 8px rgba(0,0,0,0.1); }
  </style>
</head>
<body>

<!-- Header -->
<div class="header">
  <h2 class="fw-bold">Marwadi University</h2>
  <h5>Department of Computer Engineering</h5>
</div>

<!-- Navigation Bar -->
<nav class="navbar navbar-expand-lg navbar-dark bg-primary sticky-top">
  <div class="container">
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#menu">
      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse justify-content-center" id="menu">
      <ul class="navbar-nav">
        <li class="nav-item"><a class="nav-link" href="#vision">Vision</a></li>
```

```
      <li class="nav-item"><a class="nav-link" href="#mission">Mission</a></li>
      <li class="nav-item"><a class="nav-link" href="#pso">Program Specific
Outcomes</a></li>
      <li class="nav-item"><a class="nav-link" href="#courses">Courses
Offered</a></li>
      <li class="nav-item"><a class="nav-link" href="#gallery">Image
Gallery</a></li>
      <li class="nav-item"><a class="nav-link" href="#recruiters">Top
Recruiters</a></li>
    </ul>
   </div>
  </div>
</nav>

<div class="container my-4">

 <!-- Vision Section -->
 <div id="vision" class="section-card">
  <h4>Vision</h4>
   <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>

 <!-- Mission Section -->
 <div id="mission" class="section-card">
  <h4>Mission</h4>
  <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>

 <!-- Program Specific Outcomes -->
 <div id="pso" class="section-card">
  <h4>Program Specific Outcomes (PSOs)</h4>
  <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>

    <!-- Courses Offered -->
    <div id="courses" class="section-card">
      <h4>Courses Offered</h4>
      <ul>
        <li>B.Tech in Computer Engineering</li>
        <li>B.Tech in Cyber Security</li>
        <li>M.Tech in Computer Engineering</li>
        <li>Ph.D. in Computer Science & Engineering</li>
      </ul>
    </div>

    <!-- Image Gallery -->
    <div id="gallery" class="section-card">
      <h4>Image Gallery of Events</h4>
      <div class="row g-3">
        <div class="col-md-4"><img src="https://via.placeholder.com/350x200"
class="img-fluid rounded" alt=""></div>
        <div class="col-md-4"><img src="https://via.placeholder.com/350x200"
class="img-fluid rounded" alt=""></div>
        <div class="col-md-4"><img src="https://via.placeholder.com/350x200"
class="img-fluid rounded" alt=""></div>
      </div>
    </div>

    <!-- Top Recruiters -->
    <div id="recruiters" class="section-card">
      <h4>Top Recruiters</h4>
      <div class="row text-center">
        <div class="col-md-2">TCS</div>
        <div class="col-md-2">Infosys</div>
        <div class="col-md-2">Wipro</div>
        <div class="col-md-2">IBM</div>
        <div class="col-md-2">Amazon</div>
        <div class="col-md-2">Capgemini</div>
      </div>
    </div>
```

```html
    </div>

    <!-- Footer -->
    <footer class="bg-dark text-white text-center py-2">
      <p class="mb-0">© 2025 Marwadi University, Rajkot | All Rights Reserved</p>
    </footer>

    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js
"></script>
  </body>
</html>
```