

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>	--	Write the description of HTML tags and attributes
<HEAD>	--	
<TITLE>	--	Placed inside <head>.
<BODY>	BGCOLOR,TEXT, BACKGROUND	Contains all visible content on the webpage.
<h2><h3>	ALIGN	Contains metadata, title, and internal CSS.
<meta>	content="width=device-width, initial-scale=1.0"	Makes the webpage responsive (controls width and zoom)

<button>	aria-controls="collapseOne"	Defines which element is controlled by the button.
<div>	class="loader"	Applies CSS styling for loader container.
<link>	href="https://cdn.jsdelivr.net/..."	Links external CSS (Bootstrap).
		List item inside a .
<section>	id="vision", id="mission"	Defines a thematic section (Vision, Mission, etc.)..
<footer>	class="bg-dark text-white textcenter py-3"	Defines the footer section of the web page.

Final Outcome:



Vision Mission PSO Courses Gallery Recruiters

Welcome to Marwadi University

Program Specific Outcomes (PSO)

PSO1: Apply knowledge in core areas of their program effectively.

PSO2: Develop problem-solving and analytical skills in real-world scenarios.

PSO3: Demonstrate teamwork, communication, and leadership skills.

Courses Offered

B.Tech

MBA

BBA

M.Tech

BCA

MCA

Our Vision

To be a leading university in education, research, and innovation that empowers students for global opportunities and societal impact.

Our Mission

Provide high-quality education that fosters academic excellence.

Encourage research and innovation for societal benefit.

Develop ethical and responsible global citizens.

Collaborate with industries for real-world exposure.

Top Recruiters



Event Gallery



Code Snippet:

```
<!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>
  <!-- Bootstrap CSS -->
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">
  <style>
    /* Hero Section */
```

```
.hero {  
background: linear-gradient(rgba(0,0,0,0.5), rgba(0,0,0,0.5)),  
url('https://source.unsplash.com/1600x600/?university,education') no-repeat center center;  
background-size: cover;  
height: 60vh;  
display: flex;  
justify-content: center;  
align-items: center;  
}  
  
.hero-box {  
background: rgba(0,0,0,0.6);  
padding: 30px 50px;  
border-radius: 15px;  
text-align: center;  
}  
  
.hero-box h1 {  
color: white;  
font-size: 2.5rem;  
margin: 0;  
border-radius: 1px;  
padding: 0%;  
}  
  
/* Section Titles */  
.section-title {  
margin: 40px 0 20px;  
text-align: center;  
font-weight: 700;  
color: #2c3e50;  
position: relative;
```

```
}

.section-title::after {
    content: "";
    width: 80px;
    height: 4px;
    background: linear-gradient(90deg, #ff6b6b, #5f27cd);
    display: block;
    margin: 10px auto 0;
    border-radius: 2px;
}

/* Sections Container */
.section-content {
    max-width: 900px;
    margin: 0 auto;
    padding: 20px;
}

/* Colored Sections */
#vision { background: #fce4ec; padding: 40px 0; }
#mission { background: #e8f5e9; padding: 40px 0; }
#pso { background: #fff3e0; padding: 40px 0; }
#courses { background: #e0f7fa; padding: 40px 0; }
#gallery { background: #f3e5f5; padding: 40px 0; }
#recruiters { background: #ffe0b2; padding: 40px 0; }

/* Cards */
.card:hover {
    transform: translateY(-10px);
    box-shadow: 0 10px 20px rgba(0,0,0,0.2);
    transition: 0.3s;
}
```

```
/* Gallery Images */
.gallery img {
    width: 100%;
    height: 220px;
    object-fit: cover;
    margin-bottom: 15px;
    border-radius: 12px;
    transition: transform 0.3s;
}
.gallery img:hover {
    transform: scale(1.05);
}

/* Recruiter Logos */
.recruiters img {
    max-width: 150px;
    margin: 15px;
    transition: transform 0.3s;
}
.recruiters img:hover {
    transform: scale(1.1);
}

/* Navbar */
.navbar-nav .nav-link {
    font-weight: 500;
    color: white !important;
    margin-right: 10px;
    transition: 0.3s;
}
.navbar-nav .nav-link:hover {
    color: #ffdd59 !important;
}
```

```

  footer {
    background: #2c3e50;
  }
</style>
</head>
<body>


<nav class="navbar navbar-expand-lg navbar-dark bg-primary sticky-top">
  <div class="container">
    <a class="navbar-brand fw-bold" href="#"></a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
    target="#navbarNav"
      aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="navbarNav">
      <ul class="navbar-nav ms-auto">
        <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">PSO</a></li>
        <li class="nav-item"><a class="nav-link" href="#courses">Courses</a></li>
        <li class="nav-item"><a class="nav-link" href="#gallery">Gallery</a></li>
        <li class="nav-item"><a class="nav-link" href="#recruiters">Recruiters</a></li>
      </ul>
    </div>
  </div>
</div>
</nav>


<section class="hero">

```

```
<div class="hero-box text-center">
    <h1>Welcome to Marwadi University</h1>
</div>
</section>

<!-- Vision Section -->
<section id="vision">
    <div class="container section-content">
        <h2 class="section-title">Our Vision</h2>
        <p class="text-center fs-5">To be a leading university in education, research, and innovation that empowers students for global opportunities and societal impact.</p>
    </div>
</section>

<!-- Mission Section -->
<section id="mission">
    <div class="container section-content">
        <h2 class="section-title">Our Mission</h2>
        <ul class="list-group list-group-flush fs-5">
            <li class="list-group-item">Provide high-quality education that fosters academic excellence.</li>
            <li class="list-group-item">Encourage research and innovation for societal benefit.</li>
            <li class="list-group-item">Develop ethical and responsible global citizens.</li>
            <li class="list-group-item">Collaborate with industries for real-world exposure.</li>
        </ul>
    </div>
</section>

<!-- Program Specific Outcomes -->
<section id="pso">
    <div class="container section-content">
        <h2 class="section-title">Program Specific Outcomes (PSO)</h2>
        <ul class="list-group list-group-flush fs-5">
```

```

<li class="list-group-item">PSO1: Apply knowledge in core areas of their program
effectively.</li>
<li class="list-group-item">PSO2: Develop problem-solving and analytical skills in real-
world scenarios.</li>
<li class="list-group-item">PSO3: Demonstrate teamwork, communication, and leadership
skills.</li>
</ul>
</div>
</section>

```

```

<!-- Courses Offered -->
<section id="courses">
<div class="container">
<h2 class="section-title">Courses Offered</h2>
<div class="row text-center">
<div class="col-md-3 mb-3">
<div class="card p-3 shadow-sm bg-white rounded">B.Tech</div>
</div>
<div class="col-md-3 mb-3">
<div class="card p-3 shadow-sm bg-white rounded">MBA</div>
</div>
<div class="col-md-3 mb-3">
<div class="card p-3 shadow-sm bg-white rounded">BBA</div>
</div>
<div class="col-md-3 mb-3">
<div class="card p-3 shadow-sm bg-white rounded">M.Tech</div>
</div>
<div class="col-md-3 mb-3">
<div class="card p-3 shadow-sm bg-white rounded">BCA</div>
</div>
<div class="col-md-3 mb-3">
<div class="card p-3 shadow-sm bg-white rounded">MCA</div>
</div>

```

```

</div>
</div>
</section>

<!-- Image Gallery -->
<section id="gallery">
  <div class="container">
    <h2 class="section-title">Event Gallery</h2>
    <div class="row gallery">
      <div class="col-md-4"></div>
      <div class="col-md-4"></div>
      <div class="col-md-4"></div>
      <div class="col-md-4"></div>
      <div class="col-md-4"></div>
      <div class="col-md-4"></div>
    </div>
  </div>
</section>

<!-- Top Recruiters -->
<section id="recruiters" class="text-center">
  <div class="container">
    <h2 class="section-title">Top Recruiters</h2>
    <div class="d-flex flex-wrap justify-content-center recruiters">
      
      
      
      
      
    </div>
  </div>
</section>

```

```
<!-- Bootstrap JS -->
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
</body>
</html>
```