(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 as per

Tag/Element	Attributes Used	Purpose	Count
<!DOCTYPE html>	–	Defines the document type as HTML5	1
<html>	lang="en"	Root element of an HTML document	1
<head>	–	Container for metadata (not displayed)	1
<meta>	charset="UTF-8", name="viewport", content="width=devicewidth, initial-scale=1.0"	Defines document metadata like encoding and responsiveness	2
<title>	–	Sets the title in browser tab	1
<link>	href, rel, crossorigin	Links external resources (Bootstrap CSS)	1
<script>	src, crossorigin	Adds JavaScript (Bootstrap bundle)	1
<style>	–	Contains internal CSS styles	1

<body>	–	Defines document body (all visible	1
Tag/Element	Attributes Used	Purpose	Count
<nav>	class, id	Navigation bar section	1

1

CHANDAN KUMAR /92400103104/EC-2.

FACULTY OF ENGINEERING AND TECHNOLOGY
Department of Computer Engineering
01CE1306 – Web Technology – Lab #1

<div>			42
	class, id, style, role, aria-*	Generic container for layout and grouping	
<a>	class, href	Defines a hyperlink	13
<button>		Clickable button	11
	class, type, data-bs-, *aria-*		
<span>	class	Inline container (used for icons)	2
	class, id, role	Unordered list	3
	class, role	List item inside lists	12
<hr>	class	Horizontal line divider	1
<form>	class, role	Input form	3
<input>	class, type, id, placeholder, arialabel, required	User input field	7
<label>	for, class	Defines label for form elements	6

<aside>	class	Sidebar section	1
<img>	src, class, style, alt	Embeds an image	9

CHANDAN KUMAR /92400103104/EC-2.

h5>	class	Small heading (used in cards, carousel, modal title)	4
<p>	class	Paragraph text	9
<strong>	–	Bold/important text	1
<card> (via <div class="card">)	class, style	Represents a content card (Bootstrap component)	Counted in <div>
<ul class="listgroup"> + <li class="listgroup-item">	class	Bootstrap list group	3
<h2>	class, id	Section heading (accordion header)	2
<h4>	class	Heading (Booking form)	1
 	–	Line break	3

CHANDAN KUMAR /92400103104/EC-2.

Output:-

Home   About   Placement   Student   Login

Welcome to My University

Shaping Future, Creating Opportunities

Vision

To be a leading institution in education and research, fostering innovation and excellence for societal development.

Mission

- To provide quality education with modern teaching methods.
- To nurture creativity, leadership, and ethical values.
- To collaborate with industry for skill enhancement and employability.

CHANDAN KUMAR /92400103104/EC-2.

Program Specific Outcomes

1. Apply technical knowledge to solve real-world problems.
2. Develop innovative solutions using modern tools.
3. Exhibit teamwork, communication, and professional ethics.

Courses Offered

B.Tech in Computer Engineer

Learn software development, AI, ML, and Data Science.

B.Tech in Civil Engineer

Focus on communication systems, VLSI, and embedded systems.

MBA in Business Management

Develop leadership and business strategy skills.

Image Gallery of Events

Learn software development, AI, ML, and Data Science.

Focus on communication systems, VLSI, and embedded systems.

Develop leadership and business strategy skills.

Image Gallery of Events

Top Recruiters

@ 2025 My University | Chandan kumar

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>My University</title>
  <!-- Bootstrap CSS -->
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">
    <script
```

CHANDAN KUMAR /92400103104/EC-2.

```
    src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
    crossorigin="anonymous"
  ></script>
</head>
<body>
<!-- Navbar -->
<nav class="navbar navbar-expand-lg navbar-dark bg-primary">
  <div class="container-fluid">
    <a class="navbar-brand fw-bold" href="#"><img src="mu-logo.png"></a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav">
      <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="#">Home</a></li>
        <li class="nav-item"><a class="nav-link" href="#">About</a></li>
        <li class="nav-item"><a class="nav-link" href="#">Placement</a></li>
        <li class="nav-item"><a class="nav-link" href="#">Student</a></li>
        <li class="nav-item"><a class="nav-link" href="#">Login</a></li>
      </ul>
```

CHANDAN KUMAR /92400103104/EC-2.

```html
  </div>
 </div>
</nav>
<!-- Hero Section -->
<header class="bg-light text-center p-5">
 <h1 class="display-4 fw-bold">Welcome to My University</h1>
 <p class="lead">Shaping Future, Creating Opportunities</p>
</header>
<!-- Vision -->
<section id="vision" class="container py-5">
 <h2 class="text-primary">Vision</h2>
 <p>To be a leading institution in education and research, fostering innovation and
excellence for societal development.</p>
</section>
<!-- Mission -->
<section id="mission" class="container py-5 bg-light">
 <h2 class="text-primary">Mission</h2>
 <ul>
  <li>To provide quality education with modern teaching methods.</li>
  <li>To nurture creativity, leadership, and ethical values.</li>
  <li>To collaborate with industry for skill enhancement and employability.</li>
 </ul>
</section>
<!-- Program Specific Outcomes -->
```

```html
<section id="pso" class="container py-5">
  <h2 class="text-primary">Program Specific Outcomes</h2>
  <ol>
    <li>Apply technical knowledge to solve real-world problems.</li>
    <li>Develop innovative solutions using modern tools.</li>
    <li>Exhibit teamwork, communication, and professional ethics.</li>
  </ol>
</section>
<!-- Courses Offered -->
<section id="courses" class="container py-5 bg-light">
  <h2 class="text-primary">Courses Offered</h2>
  <div class="row">
    <div class="col-md-4">
      <div class="card shadow-sm">
        <div class="card-body">
          <h5 class="card-title">B.Tech in Computer Engineer</h5>
          <p class="card-text">Learn software development, AI, ML, and Data Science.</p>
        </div>
      </div>
    </div>
    <div class="col-md-4">
```

```html
    <div class="card shadow-sm">
     <div class="card-body">
       <h5 class="card-title">B.Tech in Civil Engineer</h5>
       <p class="card-text">Focus on communication systems, VLSI, and embedded
systems.</p>
     </div>
    </div>
   </div>
   <div class="col-md-4">
    <div class="card shadow-sm">
     <div class="card-body">
       <h5 class="card-title">MBA in Business Management</h5>
       <p class="card-text">Develop leadership and business strategy skills.</p>
     </div>
    </div>
   </div>
  </div>
</section>
<!-- Gallery -->
<section id="gallery" class="container py-5">
  <h2 class="text-primary">Image Gallery of Events</h2>
  <div class="row g-3">
    <div class="col-md-4"><img src="Marwadi_University_logo.png" class="img-fluid
rounded shadow-sm" alt="Event 1"></div>
```

```
    <div class="col-md-4"><img src="mohit 123.jpeg" class="img-fluid rounded shadow-sm" alt="Event 2"></div>
    <div class="col-md-4"><img src="amit 123.jpeg" class="img-fluid rounded shadow-sm" alt="Event 3"></div>
  </div>
</section>
<!-- Top Recruiters -->
<section id="recruiters" class="container py-5 bg-light">
  <h2 class="text-primary">Top Recruiters</h2>
  <div class="row text-center g-3">
    <div class="col-md-2"><img src="istockphoto-1409520341-1024x1024.jpg" class="img-fluid border rounded" alt="Recruiter 1"></div>
    <div class="col-md-2"><img src="istockphoto-2186188442-1024x1024.jpg" class="img-fluid border rounded" alt="Recruiter 2"></div>
    <div class="col-md-2"><img src="istockphoto-2193065392-1024x1024.jpg" class="img-fluid border rounded" alt="Recruiter 3"></div>
    <div class="col-md-2"><img src="istockphoto-2172317014-1024x1024.jpg" class="img-fluid border rounded" alt="Recruiter 4"></div>
    <div class="col-md-2"><img src="istockphoto-2159341791-1024x1024.jpg" class="img-fluid border rounded" alt="Recruiter 5"></div>
  </div>
```

CHANDAN KUMAR /92400103104/EC-2.

```
</section>
<!-- Footer -->
<footer class="bg-primary text-white text-center py-3">
  <p class="mb-0">@ 2025 My University | Chandan kumar
</footer>
</body>
</html>
```

Note: plagiarism will be entertained. Such work will be rejected. Students are suggested to perform lab sessions on their own.

Practical are expected to be submitted within given deadline by faculty. You need to follow this format with all its settings.

Header [Lab title and Department name] Footer

[Author name [enr. no.] and page number] Fonts and Font sizes.

CHANDAN KUMAR /92400103104/EC-2.

CHANDAN KUMAR /92400103104/EC-2.