**Part A : Apply typography and design responsive web pages**

<!doctype html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Bootstrap demo</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH" crossorigin="anonymous">

</head>

<body class="container p-3">

<div class="text-secondary">

<h1> Darshan University</h1>

</div>

<!-- display range is 1 to 6 -->

<!-- 1 is Largest Size and 6 is Smallest Size-->

<div class="text-secodary display-6">

<p>Rajkot-Morbi Highway,</p>

<p>Hadala</p>

<p>Email: info@darshan.ac.in</p>

<p>Phone: 0281-2569612</p>

</div>

<div>

<p>Welcome to <span class="mark">Darshan University</span></p>

<p class="text-decoration-line-through">Darshan Instritute Engineering and Technology</p>

<p class="text-decoration-line-through">Darshan Instritute Engineering and Technology</p>

<p class="text-decoration-underline">Darshan University</p>

<p class="text-decoration-underline">Darshan University</p>

<p class="text-secondary small">Darshan University</p>

<p class="text-secondary fw-bold">Darshan University</p>

<p class="text-secondary font-italic">Darshan University</p>

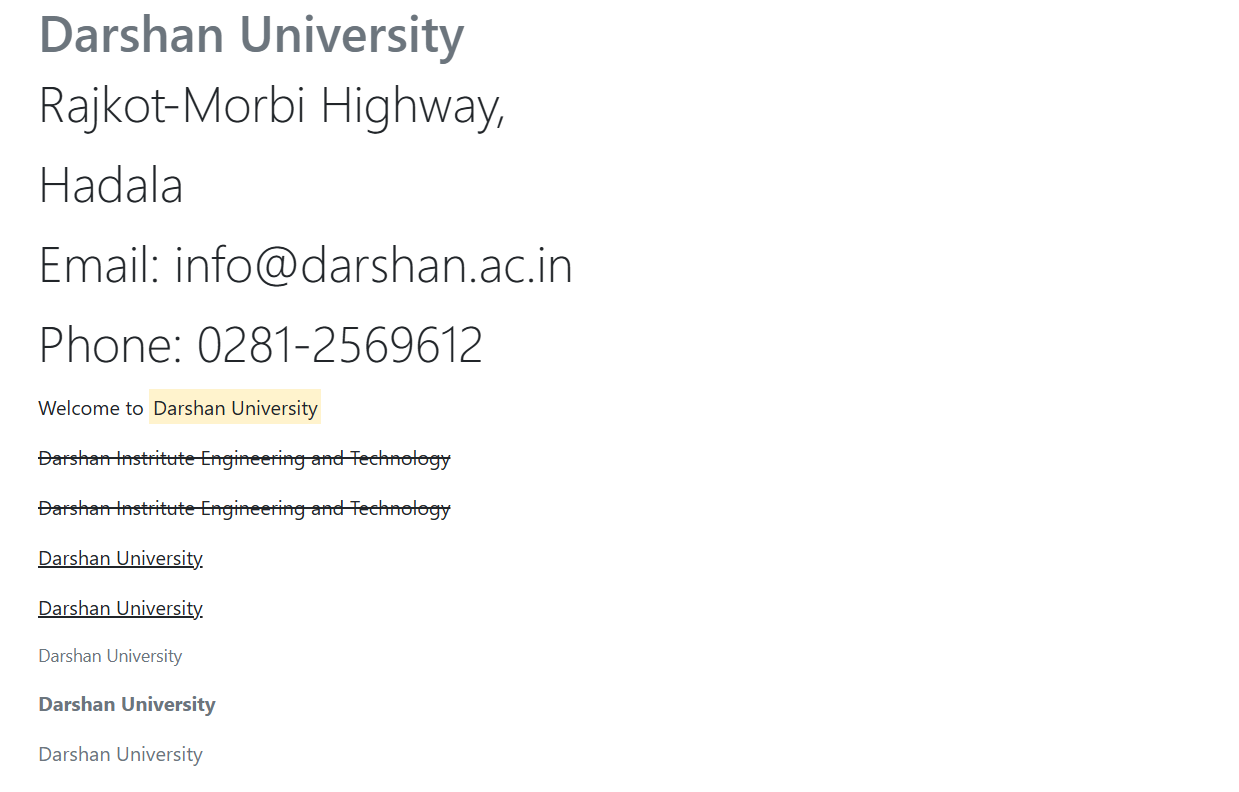
</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz" crossorigin="anonymous"></script>

</body>

</html>

**OUTPUT**



**4. Use Bootstrap typography to put abbreviation in paragraph.**

<!doctype html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Bootstrap Abbreviation Example</title>

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

</head>

<body class="container p-3">

<h3>Bootstrap Abbreviation</h3>

<p>We use <abbr title="HyperText Markup Language" class="initialism">HTML</abbr> to structure web pages.</p>

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

</body>

</html>

**OUTPUT**

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**5. Use Bootstrap typography to align text (left, center, right)**

<!doctype html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Bootstrap Text Alignment Example</title>

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

</head>

<body class="p-3">

<h3>Bootstrap Text Alignment</h3>

<p class="text-start">This text is left-aligned.</p>

<p class="text-center">This text is center-aligned.</p>

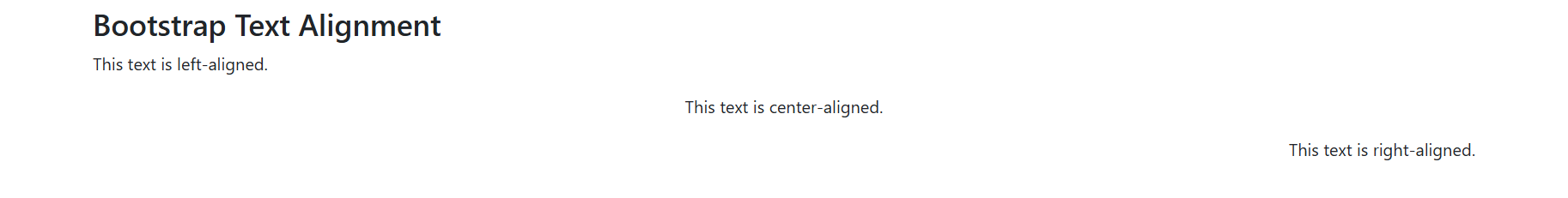
<p class="text-end">This text is right-aligned.</p>

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

</body>

</html>

**OUTPUT**

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**6. Create Unstyled list using Bootstrap typography.**

<!doctype html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Bootstrap Unstyled List Example</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet"

integrity="sha384-QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH" crossorigin="anonymous">

</head>

<body class=" p-3">

<h3>Unstyled List in Bootstrap</h3>

<ul class="list-unstyled">

<li>Item 1</li>

<li>Item 2</li>

<li>Item 3</li>

</ul>

</body>

</html>

**OUTPUT**



**7. Use Bootstrap to display responsive image in webpage. Also use alignment to align it in left, center and right side of webpage.**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Bootstrap Image Alignment</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">

</head>

<body>

<div class="container-fluid">

<!-- First Row: Left Aligned Image with Title -->

<div class="row g-0 p-3">

<div class="col text-start">

<img src="https://upload.wikimedia.org/wikipedia/commons/thumb/b/b2/Bootstrap\_logo.svg/800px-Bootstrap\_logo.svg.png"

class="img-fluid w-20 h-25" alt="Left Aligned Image">

<p class="text-center">Left Aligned Image</p>

</div>

</div>

<!-- Second Row: Centered Image with Title -->

<div class="row g-0">

<div class="col text-center">

<img src="https://upload.wikimedia.org/wikipedia/commons/thumb/b/b2/Bootstrap\_logo.svg/800px-Bootstrap\_logo.svg.png"

class="img-fluid w-20 h-25" alt="Centered Image">

<p>Centered Image</p>

</div>

</div>

<!-- Third Row: Right Aligned Image with Title -->

<div class="row g-0">

<div class="col text-end">

<img src="https://upload.wikimedia.org/wikipedia/commons/thumb/b/b2/Bootstrap\_logo.svg/800px-Bootstrap\_logo.svg.png"

class="img-fluid w-20 h-25" alt="Right Aligned Image">

<p class="text-center">Right Aligned Image</p>

</div>

</div>

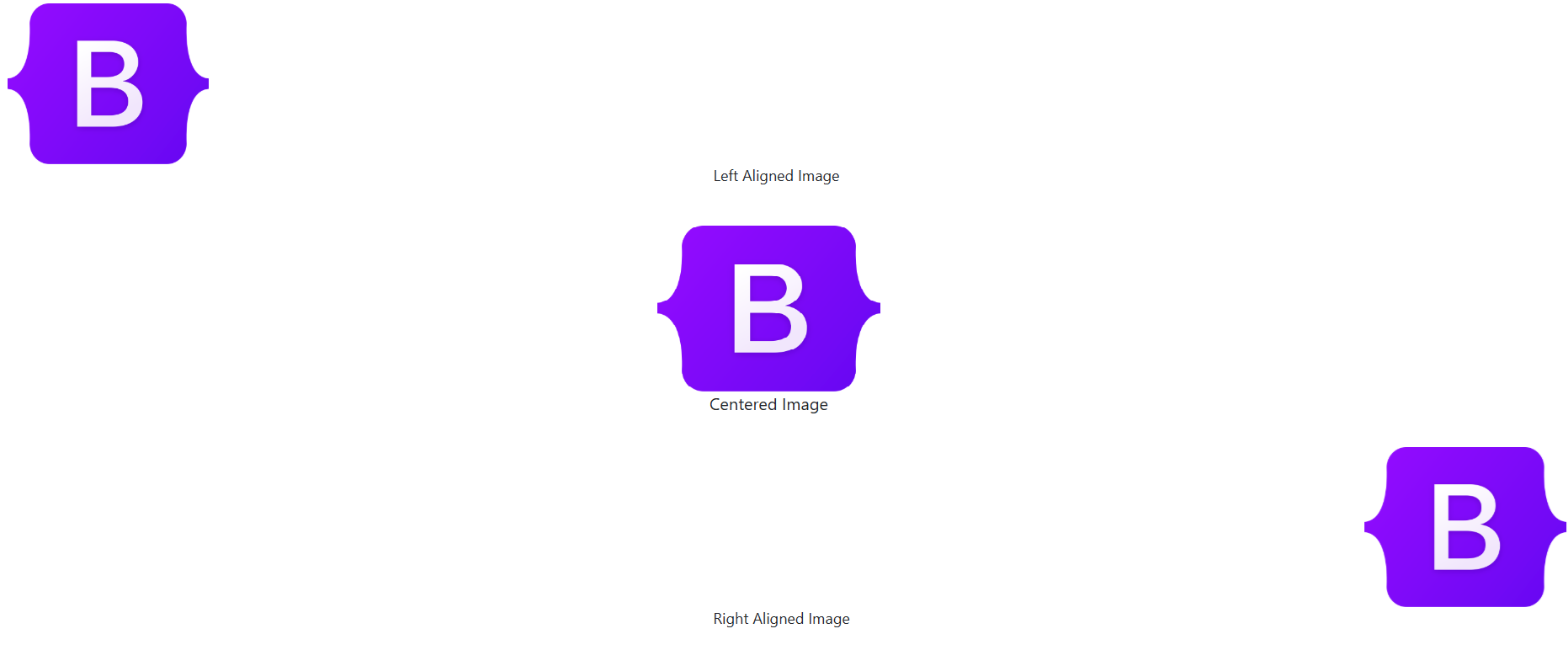
</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></script>

</body>

</html>

**OUTPUT**

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**8. Use Bootstrap to create thumbnail of image.**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Bootstrap Image Thumbnails</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">

</head>

<body>

<div class="container text-center mt-4">

<h3>Image Thumbnails using Bootstrap</h3>

<div class="row">

<!-- Thumbnail 1 -->

<div class="col-md-4">

<img src="https://upload.wikimedia.org/wikipedia/commons/thumb/b/b2/Bootstrap\_logo.svg/800px-Bootstrap\_logo.svg.png"

class="img-thumbnail w-75" alt="Thumbnail 1">

</div>

<!-- Thumbnail 2 -->

<div class="col-md-4">

<img src="https://upload.wikimedia.org/wikipedia/commons/thumb/b/b2/Bootstrap\_logo.svg/800px-Bootstrap\_logo.svg.png"

class="img-thumbnail w-75" alt="Thumbnail 2">

</div>

<!-- Thumbnail 3 -->

<div class="col-md-4">

<img src="https://upload.wikimedia.org/wikipedia/commons/thumb/b/b2/Bootstrap\_logo.svg/800px-Bootstrap\_logo.svg.png"

class="img-thumbnail w-75" alt="Thumbnail 3">

</div>

</div>

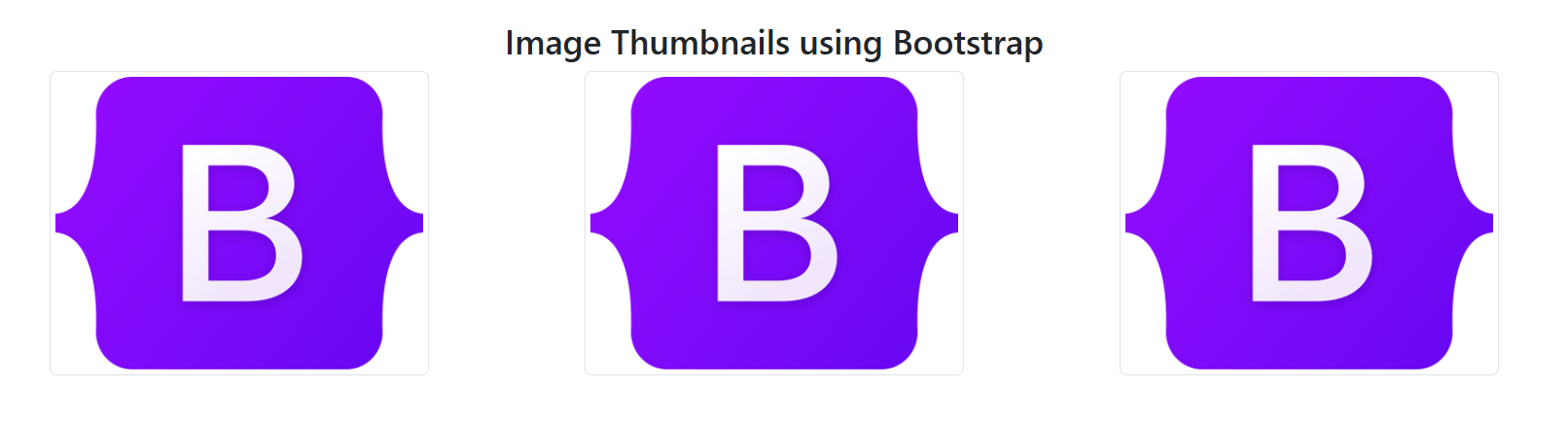
</div>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></script>

</body>

</html>

**OUTPUT**

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