AIM:

1. Demonstrate the implementation of Bootstrap online (using the ***CDN link)***.
2. Demonstrate the implementation of Bootstrap offline.
3. Create a simple web page using Bootstrap 5 with HTML for student registration The web page must include the title of the page, roll number, first name, mobile number, email ID, and address.

1)

<!DOCTYPE *html*>

<html *lang***=**"en">

<head>

    <meta *charset***=**"UTF-8">

    <meta *name***=**"viewport" *content***=**"width=device-width, initial-scale=1.0">

    <title>Document</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>

    <nav *class***=**"navbar navbar-expand-sm bg-dark navbar-dark">

        <div *class***=**"container-fluid">

            <a *href***=**"#" *class***=**"navbar-brand">

                <img *src***=**"./logo.png" *alt***=**"image" *style***=**"width: 40px;" *class***=**"rounded-pill">

            </a>

            <button *class***=**"navbar-toggler" *type***=**"button" *data-bs-toggle***=**"collapse" *data-bs-target***=**"#mynavbar">

                <span *class***=**"navbar-toggler-icon"></span>

            </button>

            <div *class***=**"collapse navbar-collapse" ***id*=**"mynavbar">

                <ul *class***=**"navbar-nav me-auto">

                    <li *class***=**"nav-item">

                        <a *href***=**"" *class***=**"nav-link">Nigam-JSS</a>

                    </li>

                    <li *class***=**"nav-item">

                        <a *href***=**"" *class***=**"nav-link">About</a>

                    </li>

                    <li *class***=**"nav-item">

                        <a *href***=**"" *class***=**"nav-link">Services</a>

                    </li>

                </ul>

            </div>

        </div>

    </nav>

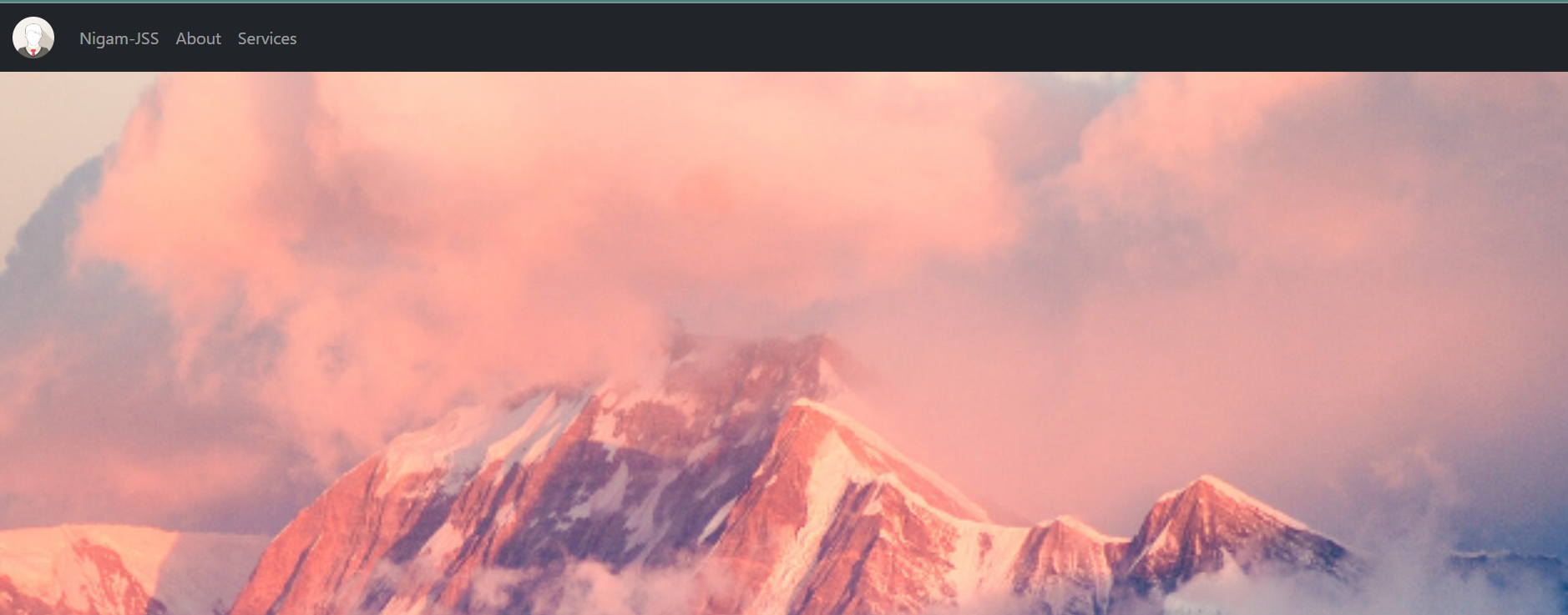
    <div *class***=**"bg-image" *style***=**"background-image: url(./background.png); height: 100vh; background-size: cover; background-position: center center; background-repeat: no-repeat;"></div>

    <script *src***=**"https://cdn.jsdelivr.net/npm/@popperjs/core@2.11.6/dist/umd/popper.min.js"></script>

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

</body>

</html>

Output  


2)

<!DOCTYPE *html*>

<html *lang***=**"en">

<head>

    <meta *charset***=**"UTF-8">

    <meta *name***=**"viewport" *content***=**"width=device-width, initial-scale=1.0">

    <title>Document</title>

    <link *rel***=**"stylesheet" *href***=**"./bootstrap-5.0.2-dist/css/bootstrap.min.css">

    </head>

<body>

    <div *class***=**"container text-center mt-5">

        <h1 *class***=**"text-primary">Hello Nirma</h1>

        <p *class***=**"text-muted">Lorem ipsum dolor, sit amet consectetur adipisicing elit. Ipsa ea iste ab perferendis error! Possimus fugiat, aperiam nihil atque quis eveniet cupiditate sit recusandae, et repudiandae cum ducimus quia accusantium!</p>

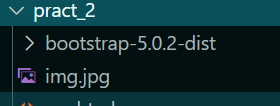
        <button *class***=**"btn btn-success">Click Me</button>

    </div>

    <script *src***=**"js/bootstrap.bundle.min.js"></script>

</body>

</html>



3)

<!DOCTYPE *html*>

<html *lang***=**"en">

<head>

    <meta *charset***=**"UTF-8">

    <meta *name***=**"viewport" *content***=**"width=device-width, initial-scale=1.0">

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

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

    <title>Document</title>

    <style>

*.stu-form*{

            border**:** 2px solid black**;**

            border-radius**:** 20px**;**

            box-shadow**:** 2px 2px 10px black**;**

        }

*.stu-form* h2{

            margin**:** 5px**;**

        }

*.stu-form* button{

            margin-bottom**:** 10px**;**

        }

    </style>

</head>

<body>

    <div *class***=**"container mt-5 stu-form" >

        <h2 *class***=**"text-center mb-4">Student registration form</h2>

        <form>

            <div *class***=**"mb-3">

                <label *for***=**"rollnumber" *class***=**"form-label">Roll Number</label>

                <input *type***=**"text" *class***=**"form-control" ***id*=**"rollnumber" *placeholder***=**"Your Roll">

            </div>

            <div *class***=**"mb-3">

                <label *for***=**"firstname" *class***=**"form-label">First name</label>

                <input *type***=**"text" *class***=**"form-control" ***id*=**"firstname" *placeholder***=**"Your Name">

            </div>

            <div *class***=**"mb-3">

                <label *for***=**"mobileNumber" *class***=**"form-label">Mobile Number</label>

                <input *type***=**"tel" *class***=**"form-control" ***id*=**"mobileNumber" *placeholder***=**"Enter Mobile Number" *required*>

            </div>

            <div *class***=**"mb-3">

                <label *for***=**"email" *class***=**"form-label">Email ID</label>

                <input *type***=**"email" *class***=**"form-control" ***id*=**"email" *placeholder***=**"Enter Email ID" *required*>

            </div>

            <div *class***=**"mb-3">

                <label *for***=**"address" *class***=**"form-label">Address</label>

                <textarea *class***=**"form-control" ***id*=**"address" *rows***=**"3"  *placeholder***=**"Enter Address" *required*></textarea>

            </div>

            <button *type***=**"submit" *class***=**"btn btn-dark">SUBMIT</button>

        </form>

    </div>

</body>

</html>

Output:  
