

SMART BRIDGE -MODERN APPLICATION DEVELOPMENT

MARELLA GNANANVESH REDDY

20MIS0299

ASSIGNMENT-1

Code:

```
<!DOCTYPE html>
<html>
<head>
  <style>
    /* CSS styling for the form */
    .form-container {
      max-width: 400px;
      margin: 0 auto;
    }

    .form-group {
      margin-bottom: 20px;
    }

    .form-group label {
      display: block;
      font-weight: bold;
      margin-bottom: 5px;
    }

    .form-group input[type="text"],
    .form-group input[type="email"],
    .form-group input[type="checkbox"] {
      width: 100%;
      padding: 10px;
      border: 1px solid #ccc;
      border-radius: 4px;
    }

    .form-group input[type="submit"] {
      background-color: #4CAF50;
      color: white;
      cursor: pointer;
    }
  </style>
</head>
<body>
  <div class="form-container">
    <div class="form-group">
      <label>Name</label>
      <input type="text">
    </div>
    <div class="form-group">
      <label>Email</label>
      <input type="email">
    </div>
    <div class="form-group">
      <label>Gender</label>
      <input type="checkbox"/> Male
      <input type="checkbox"/> Female
    </div>
    <div class="form-group">
      <input type="checkbox"/> I am a student
    </div>
    <div class="form-group">
      <input type="submit" value="Submit">
    </div>
  </div>
</body>
</html>
```

```

        .form-group input[type="submit"]:hover {
            background-color: #45a049;
        }
    </style>
</head>
<body>
    <div class="form-container">
        <form>
            <div class="form-group">
                <label for="name">Name:</label>
                <input type="text" id="name" name="name" placeholder="Enter your
name">
            </div>

            <div class="form-group">
                <label for="age">Age:</label>
                <input type="text" id="age" name="age" placeholder="Enter your age">
            </div>

            <div class="form-group">
                <label for="email">Email:</label>
                <input type="email" id="email" name="email" placeholder="Enter your
email">
            </div>

            <div class="form-group">
                <label>Gender:</label>
                <input type="radio" id="gender-male" name="gender" value="male">
                <label for="gender-male">Male</label>
                <input type="radio" id="gender-female" name="gender" value="female">
                <label for="gender-female">Female</label>
            </div>

            <div class="form-group">
                <label>Qualification:</label>
                <input type="checkbox" id="mtech" name="qualification" value="mtech">
                <label for="mtech">M.Tech</label>
                <input type="checkbox" id="btech" name="qualification" value="btech">
                <label for="btech">B.Tech</label>
                <input type="checkbox" id="intgmtech" name="qualification"
value="intgmtech">
                <label for="intgmtech">Integrated M.Tech</label>
            </div>

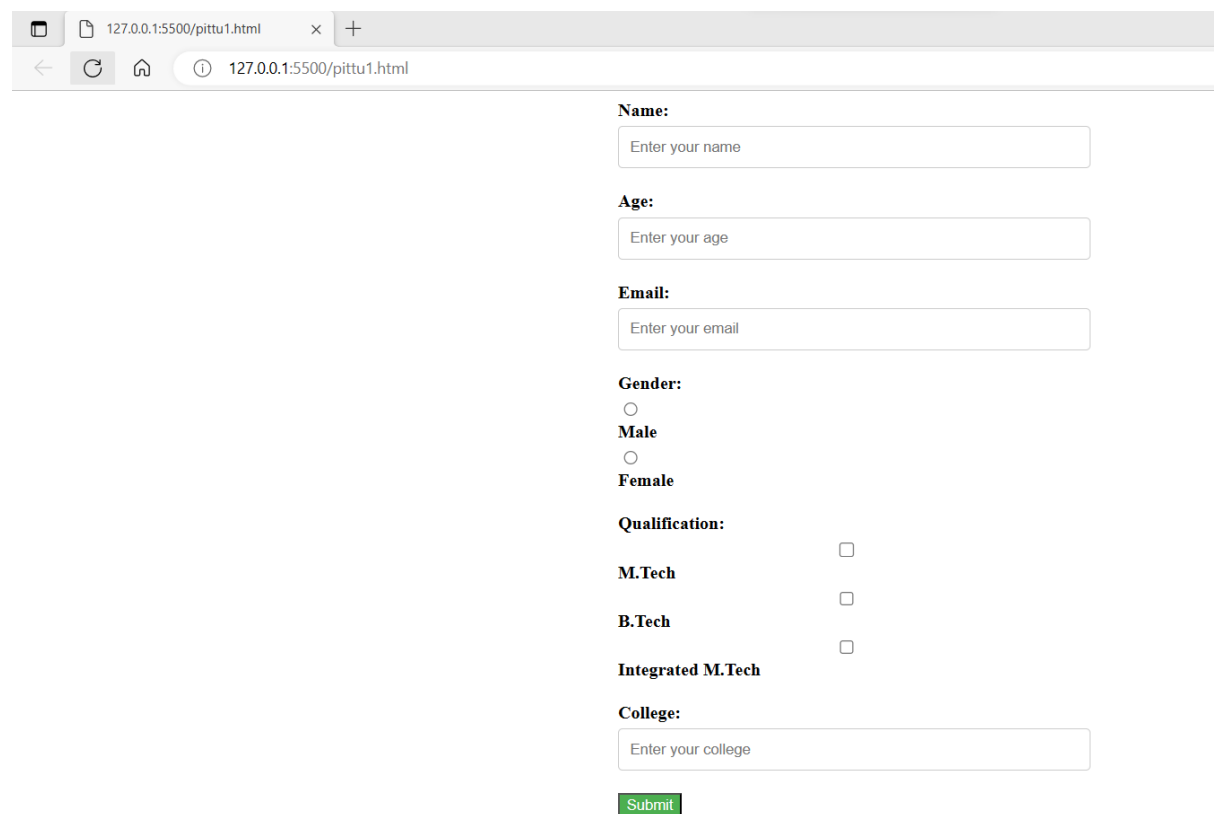
            <div class="form-group">
                <label for="college">College:</label>
                <input type="text" id="college" name="college" placeholder="Enter your
college">

```

```
</div>

<div class="form-group">
  <input type="submit" value="Submit">
</div>
</form>
</div>
</body>
</html>
```

OUTPUT:



The screenshot shows a web browser window with a single tab titled "127.0.0.1:5500/pittu1.html". The address bar also shows "127.0.0.1:5500/pittu1.html". The page content is a form with the following elements:

- Name:** A text input field with the placeholder text "Enter your name".
- Age:** A text input field with the placeholder text "Enter your age".
- Email:** A text input field with the placeholder text "Enter your email".
- Gender:** Two radio button options: "Male" and "Female".
- Qualification:** Three checkbox options: "M.Tech", "B.Tech", and "Integrated M.Tech".
- College:** A text input field with the placeholder text "Enter your college".
- Submit:** A green button with the text "Submit".