

## Assignment-1

Assignment Date	10 September 2022
Team ID	PNT2022TMID11590
Project Title	Containment Zone Alerting Application
Maximum Marks	2 Marks

### Question-1:

Create a user Registration Page form with following fields

Name:

Email:

Age:

Qualification:

Submit:

### Solution:

#### Index.html

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title> Registration Form </title>
```

```
    <link rel="stylesheet" href="Style.css" />
```

```
  </head>
```

```
  <body>
```

```
    <div class="container">
```

```
      <form>
```

```
        <h1>Registration Form</h1>
```

```
        <div class="divcontainer">
```

```
<input type="name" name="" id="" placeholder="Enter Name..." />

</div>

<div class="divcontainer">

    <input type="email" name="" id="" placeholder="Enter Email..." />

</div>

<div class="divcontainer">

    <input type="age" name="" id="" placeholder="Enter Age..." />

</div>

<div class="divcontainer">

    <td>Qualification</td>

</div>

<div> <br/>

    <input type="checkbox" name="HighSchool" value="High School" />

    High School(10th)<br>

    <input type="checkbox" name="HigherSchool" value="Higher School" />

    Higher School(12th)<br/>

    <input type="checkbox" name="Graduation" value="Graduation" />

    Graduation(Bachelors)<br/>

    <input type="checkbox" name="PostGraduation" value="Post Graduation" />

    Post Graduation(Masters)<br/>

    <input type="checkbox" name="Phd" value="Phd">

    Phd

</div>

<div class="divcontainer">

    <td>Courses</td>
```

```
</div>

<div> <br/>

    <input type="radio" name="CourseBCA" value="BCA">
    BCA(Bachelor of Computer Applications)<br>

    <input type="radio" name="CourseBCom" value="B.Com">
    B.Com(Bachelor of Commerce)<br>

    <input type="radio" name="CourseBSc" value="B.Sc">
    B.Sc(Bachelor of Science)<br>

    <input type="radio" name="CourseBA" value="B.A">
    BA(Bachelor of Arts)<br>

    <input type="radio" name="CourseMCA" value="MCA">
    MCA(Master of Computer Applications)<br>

    <input type="radio" name="CourseMCom" value="M.Com">
    M.Com(Master of Commerce)<br>

    <input type="radio" name="CourseMSc" value="M.Sc">
    M.Sc(Master of Science)<br>

    <input type="radio" name="CourseMA" value="M.A">
    MA(Master of Arts)<br>

</div>

<div class="form_buttons">

    <button type="submit" class="form_buttons">Submit</button>

</div>

</form>

</div>

</body> </html>
```

## Style.css

```
*,
*::after,
*::before {
  box-sizing: border-box;
}

html {
  font-family: "Lucida Sans", "Lucida Sans Regular", "Lucida Grande",
    "Lucida Sans Unicode", Geneva, Verdana, sans-serif;
  margin: 0;
  padding: 0;
  width: 100vw;
  height: 100vh;
  display: flex;
  align-items: center;
  justify-content: center;
  background: radial-gradient(rgba(0, 0, 0, 0.2), rgba(30, 40, 50, 0.5));
}

body,
#root {
  width: 100%;
  overflow: auto;
  display: flex;
  align-items: center;
```

```
    justify-content: center;
}

.form-container {
    width: 60%;
    height: 60%;
    display: flex;
    flex-direction: column;
    align-items: center;
    justify-content: center;
}

.form_header {
    font-size: 40px;
    font-weight: bolder;
}

.form_fields {
    display: flex;
    flex-direction: column;
}

.form-field {
    display: flex;
    flex-direction: row;
    justify-content: space-between;
    align-items: center;
}

.field_label {
```

```
font-weight: bold;

font-size: 18px;

padding: 5px 16px;
}

.field_box {

    /*height: 24px;*/

    padding: 2;

    height: 30px;

    position: relative;

    left: 0;

    outline: none;

    border: none;

    border-radius: 4px;

    font-size: 16px;
}

.form_buttons {

    background-color: #04AA6D;

    color: white;

    padding: 5px 5px;

    /*margin: 8px 0;*/

    border: none;

    cursor: pointer;

    width: 30%;

    opacity: 0.8;

    text-align: center;
```

```
font-size: 18px;

border-radius: 12px;

align-items: center;

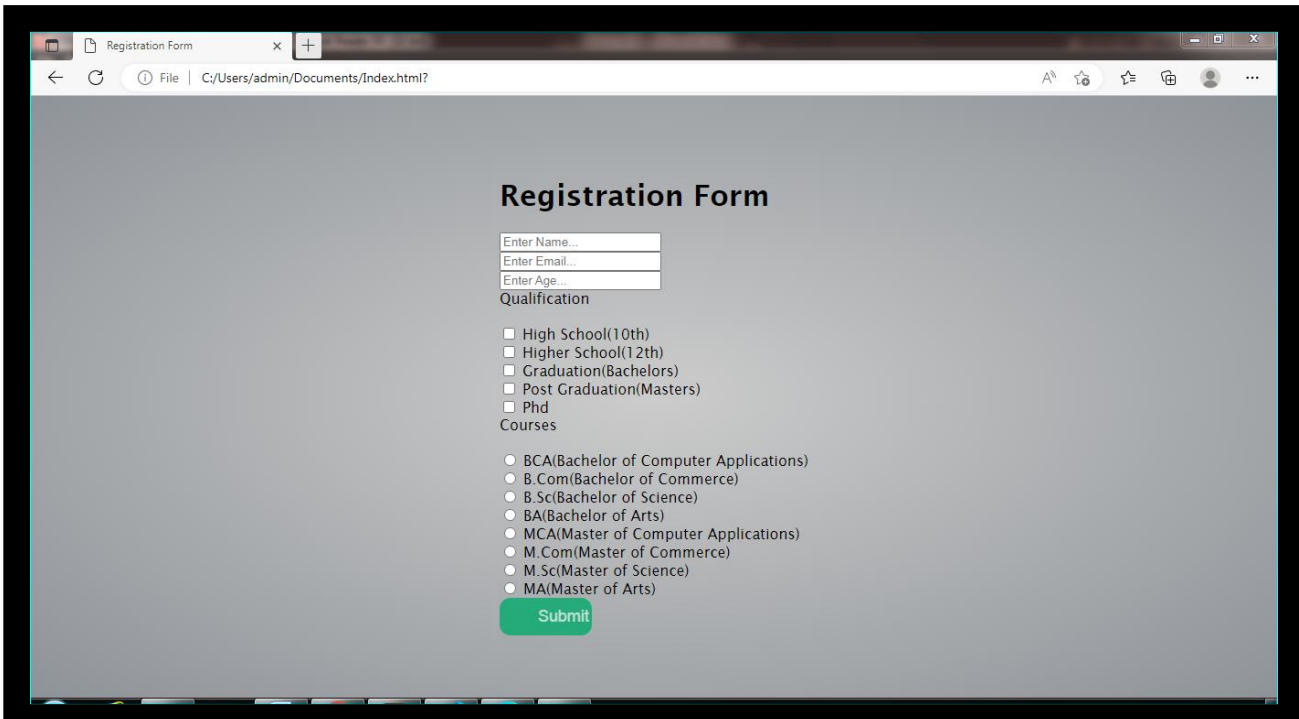
justify-content: center;

}

.form_buttons:hover {

opacity:0.8;

}
```



The screenshot shows a web browser window with a single tab titled "Registration Form". The address bar displays the file path "C:/Users/admin/Documents/Index.html?". The page content is centered on a light gray background and features a "Registration Form" heading. Below the heading are three text input fields labeled "Enter Name...", "Enter Email...", and "Enter Age...". Following these is a "Qualification" section with five checkbox options: "High School(10th)", "Higher School(12th)", "Graduation(Bachelors)", "Post Graduation(Masters)", and "Phd". Below the checkboxes is a "Courses" section with eight radio button options: "BCA(Bachelor of Computer Applications)", "B.Com(Bachelor of Commerce)", "B.Sc(Bachelor of Science)", "BA(Bachelor of Arts)", "MCA(Master of Computer Applications)", "M.Com(Master of Commerce)", "M.Sc(Master of Science)", and "MA(Master of Arts)". At the bottom of the form is a green "Submit" button.

Registration Form

Enter Name...

Enter Email...

Enter Age...

Qualification

- ☐ High School(10th)
- ☐ Higher School(12th)
- ☐ Graduation(Bachelors)
- ☐ Post Graduation(Masters)
- ☐ Phd

Courses

- ☐ BCA(Bachelor of Computer Applications)
- ☐ B.Com(Bachelor of Commerce)
- ☐ B.Sc(Bachelor of Science)
- ☐ BA(Bachelor of Arts)
- ☐ MCA(Master of Computer Applications)
- ☐ M.Com(Master of Commerce)
- ☐ M.Sc(Master of Science)
- ☐ MA(Master of Arts)

Submit