Assessment-1

To Create one form with input and apply CSS for that.

Code:

HTML:

```html
<!DOCTYPE html>
<html>
<head>
    <title>Registration Form In HTML and CSS</title>
    <link rel="stylesheet" type="text/css" href="styles.css">
    <script type="module"
src="https://unpkg.com/ionicons@5.5.2/dist/ionicons/ionicons.esm.js"></script>
</head>
<body>

<div class="wrapper">
    <div class="r_form_wrap">

        <div class="title">
            <p>Internship Registration Form</p>
        </div>

        <div class="r_form">
            <form>
                <div class="input_wrap">
                    <label for="studentname">Student Name</label>
                    <div class="input_item">
                        <span class="icon">
                            <ion-icon name="person-sharp"></ion-icon>
                        </span>
                        <input type="text" name="student name" class="input"
id="studentname">
                    </div>
                </div>
                <div class="input_wrap">
```

```html
            <label for="mailid">Mail id</label>
            <div class="input_item">
                <span class="icon">
                    <ion-icon name="mail-sharp"></ion-icon>
                </span>
                <input type="text" name="mail id" class="input"
id="mailid">
            </div>
        </div>
        <div class="input_wrap">
            <label for="password">Password</label>
            <div class="input_item">
                <span class="icon">
                    <ion-icon name="key-sharp"></ion-icon>
                </span>
                <input type="password" name="password" class="input"
id="password">
            </div>
        </div>
        <div class="input_wrap">
            <label for="confirmpassword">Confirm Password</label>
            <div class="input_item">
                <span class="icon">
                    <ion-icon name="key-sharp"></ion-icon>
                </span>
                <input type="password" name="confirm password"
class="input" id="confirmpassword">
            </div>
        </div>
        <div class="input_wrap">
            <label for="phone">Phone</label>
            <div class="input_item">
                <span class="icon">
                    <ion-icon name="call-sharp"></ion-icon>
                </span>
                <input type="number" name="phone" class="input"
id="phone">
            </div>
        </div>
        <div class="input_wrap">
            <label>Gender</label>
            <div class="input_radio">
                <div class="input_radio_item">
                    <input type="radio" id="male" name="gender"
class="radio" value="male">
```

```html
                                <label for="male" class="radio_mark">
                                    <ion-icon class="i" name="male-sharp"></ion-icon>
                                Male</label>
                            </div>
                            <div class="input_radio_item">
                                <input type="radio" id="female" name="gender"
class="radio" value="female">
                                <label for="female" class="radio_mark">
                                    <ion-icon class="i" name="female-sharp"></ion-
icon>
                                Female</label>
                            </div>
                            <div class="input_radio_item">
                                <input type="radio" id="others" name="gender"
class="radio" value="others">
                                <label for="others" class="radio_mark">
                                    <ion-icon class="i" name="male-female-
sharp"></ion-icon>
                                Others</label>
                            </div>
                        </div>
                    </div>

                    <button>Register Now</button>
                </form>
            </div>

        </div>
</div>

</body>
</html>
```

CSS:

```css
@import url('https://fonts.googleapis.com/css2?family=Open+Sans&display=swap');

:root{
    --white: #fff;
    --text-clr: #000024;
    --primary: #c26ead;
    --secondary: #6d70b3;
    --input-bg: #c0c0eb;
    --btn-hvr: #1a0065;
}

*{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    outline: none;
    font-family: 'Open Sans', sans-serif;
}

body{
    background: var(--primary);
    font-size: 14px;
    color: var(--text-clr);
}

.wrapper{
    width: 100%;
    padding: 0 10px;
    margin-top: 20px;
    display: flex;
    justify-content: center;
}

.r_form_wrap{
    width: 500px;
    max-width: 100%;
}

.r_form_wrap .title{
    padding: 25px;
    background: var(--white);
    border-radius: 3px;
```

```css
        margin-bottom: 20px;
}

.r_form_wrap .title p{
    font-size: 25px;
    text-align: center;
}

.r_form{
    padding: 40px;
    border-radius: 3px;
    background: var(--white);
}

.r_form .input_wrap{
    width: 100%;
    margin-bottom: 25px;
}

.r_form .input_wrap label{
    display: block;
    margin-bottom: 5px;
}

.r_form .input_wrap .input_item{
    position: relative;
    width: 100%;
}

.r_form .input_wrap .input_item .input{
    width: 100%;
    border-radius: 3px;
    height: 40px;
    border: 2px solid var(--input-bg);
    background: var(--input-bg);
    padding: 10px 20px;
    padding-left: 50px;
    transition: 0.5s ease;
    color: var(--secondary);
}

.r_form .input_wrap .input_item .input:focus{
    border-color: var(--primary);
}
```

```css
.r_form .input_wrap .input_item .icon{
    position: absolute;
    top: 12px;
    left: 20px;
    color: var(--secondary);
    font-size: 16px;
}

.r_form .input_wrap .input_radio{
    display: flex;
}

.r_form .input_wrap .input_radio .input_radio_item{
    background: var(--input-bg);
    margin-right: 25px;
    padding: 20px;
    border-radius: 3px;
    position: relative;
    width: 100px;
}

.r_form .input_wrap .input_radio .input_radio_item .radio_mark{
    position: absolute;
    top: 0;
    left: 0;
    width: 100%;
    height: 100%;
    display: flex;
    align-items: center;
    justify-content: center;
    color: var(--secondary);
    border: 2px solid transparent;
    border-radius: 3px;
    margin: 0;
    cursor: pointer;
    transition: 0.5s ease;
}

.r_form .input_wrap .input_radio .input_radio_item .radio_mark .i{
    margin-right: 5px;
    display: inline-block;
}

.r_form .input_wrap .input_radio .input_radio_item .radio{
    position: absolute;
```

```css
        top: 0;
        left: 0;
        opacity: 0;
}

.r_form .input_wrap .input_radio .input_radio_item .radio:checked ~ .radio_mark{
        color: var(--primary);
        border-color: var(--primary);
}

button{
        width: 100%;
        border: 0;
        background: var(--primary);
        padding: 10px;
        border-radius: 3px;
        height: 40px;
        color: var(--white);
        cursor: pointer;
        transition: 0.5s ease;
}

button:hover{
        background: var(--btn-hvr);
}
```

Output: