

ASSIGNMENT -1

Student Name	Soundarya R
Student Roll Number	310619106138
Maximum Marks	2 Marks

Question-1:

Create Html file using the 4 input boxes Name,email,password,qualification with submit button:

Solution:

index.html

```
<!DOCTYPE html>

<html lang="en" dir="ltr">

  <head>

    <meta charset="UTF-8">

    <link rel="stylesheet" href="style.css">

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

  </head>

  <body>

    <div class="container">

      <div class="title">Registration</div>

      <div class="content">

        <form action="#">

          <div class="user-details">

            <div class="input-box">

              <span class="details">Full Name</span>

              <input type="text" placeholder="Enter your name" required>

            </div>

            <div class="input-box">

              <span class="details">Username</span>

              <input type="text" placeholder="Enter your username" required>

            </div>

          </div>

        </form>

      </div>

    </div>

  </body>

</html>
```

```
<div class="input-box">
  <span class="details">qualification</span>
  <input type="text" placeholder="Enter your qualification" required>
</div>
```

```
<div class="input-box">
  <span class="details">age</span>
  <input type="text" placeholder="Enter your age" required>
</div>
```

```
<div class="input-box">
  <span class="details">Email</span>
  <input type="text" placeholder="Enter your email" required>
</div>
</div>
```

STYLE.CSS

```
@import
url('https://fonts.googleapis.com/css2?family=Poppins:wght@200;300;400;500;600;700&display=swap');

*{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: 'Poppins',sans-serif;
}

body{
  height: 100vh;
  display: flex;
  justify-content: center;
  align-items: center;
  padding: 10px;
```

```
background: linear-gradient(135deg, #71b7e6, #9b59b6);
}

.container{
  max-width: 700px;
  width: 100%;
  background-color: #fff;
  padding: 25px 30px;
  border-radius: 5px;
  box-shadow: 0 5px 10px rgba(0,0,0,0.15);
}

.container .title{
  font-size: 25px;
  font-weight: 500;
  position: relative;
}

.container .title::before{
  content: "";
  position: absolute;
  left: 0;
  bottom: 0;
  height: 3px;
  width: 30px;
  border-radius: 5px;
  background: linear-gradient(135deg, #71b7e6, #9b59b6);
}

.content form .user-details{
  display: flex;
  flex-wrap: wrap;
  justify-content: space-between;
```

```
margin: 20px 0 12px 0;
}

form .user-details .input-box{
margin-bottom: 15px;
width: calc(100% / 2 - 20px);
}

form .input-box span.details{
display: block;
font-weight: 500;
margin-bottom: 5px;
}

.user-details .input-box input{
height: 45px;
width: 100%;
outline: none;
font-size: 16px;
border-radius: 5px;
padding-left: 15px;
border: 1px solid #ccc;
border-bottom-width: 2px;
transition: all 0.3s ease;
}

.user-details .input-box input:focus,
.user-details .input-box input:valid{
border-color: #9b59b6;
}

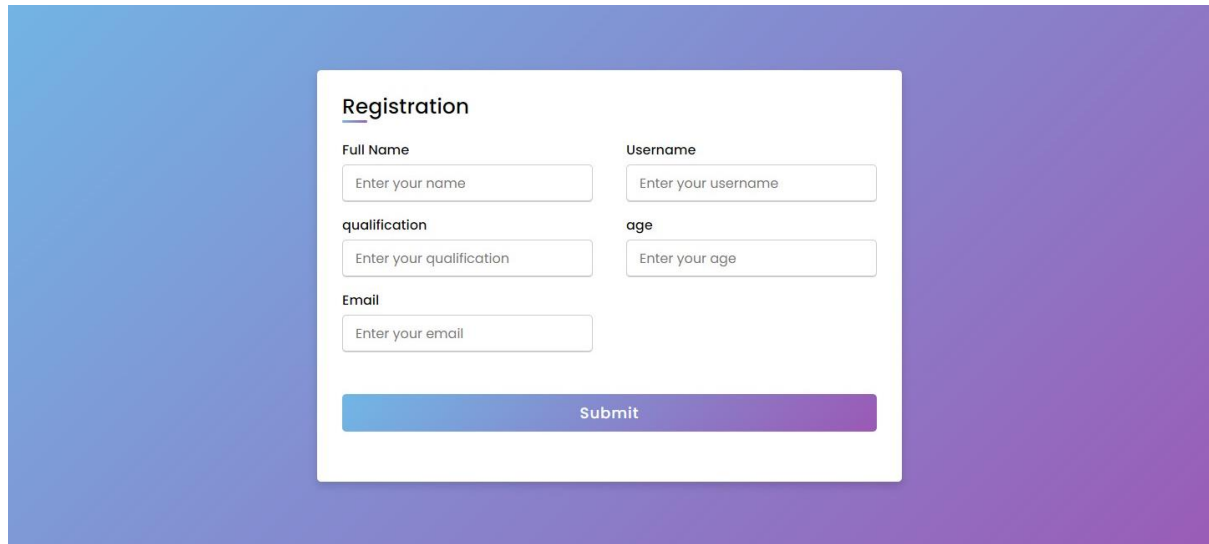
form .gender-details .gender-title{
font-size: 20px;
font-weight: 500;
```

```
}  
  
form .category{  
  display: flex;  
  width: 80%;  
  margin: 14px 0 ;  
  justify-content: space-between;  
}  
  
form .category label{  
  display: flex;  
  align-items: center;  
  cursor: pointer;  
}  
  
form .category label .dot{  
  height: 18px;  
  width: 18px;  
  border-radius: 50%;  
  margin-right: 10px;  
  background: #d9d9d9;  
  border: 5px solid transparent;  
  transition: all 0.3s ease;  
}  
  
#dot-1:checked ~ .category label .one,  
#dot-2:checked ~ .category label .two,  
#dot-3:checked ~ .category label .three{  
  background: #9b59b6;  
  border-color: #d9d9d9;  
}  
  
form input[type="radio"]{  
  display: none;
```

```
}  
form .button{  
    height: 45px;  
    margin: 35px 0  
}  
form .button input{  
    height: 100%;  
    width: 100%;  
    border-radius: 5px;  
    border: none;  
    color: #fff;  
    font-size: 18px;  
    font-weight: 500;  
    letter-spacing: 1px;  
    cursor: pointer;  
    transition: all 0.3s ease;  
    background: linear-gradient(135deg, #71b7e6, #9b59b6);  
}  
form .button input:hover{  
    /* transform: scale(0.99); */  
    background: linear-gradient(-135deg, #71b7e6, #9b59b6);  
}  
@media(max-width: 584px){  
    .container{  
        max-width: 100%;  
    }  
form .user-details .input-box{  
    margin-bottom: 15px;  
    width: 100%;
```

```
}  
form .category{  
  width: 100%;  
}  
  
.content form .user-details{  
  max-height: 300px;  
  overflow-y: scroll;  
}  
  
.user-details::-webkit-scrollbar{  
  width: 5px;  
}  
}  
@media(max-width: 459px){  
  .container .content .category{  
    flex-direction: column;  
  }  
}
```

OUTPUT:

A registration form titled "Registration" is displayed on a blue-to-purple gradient background. The form is a white card with rounded corners. It contains five input fields: "Full Name" (placeholder: "Enter your name"), "Username" (placeholder: "Enter your username"), "qualification" (placeholder: "Enter your qualification"), "age" (placeholder: "Enter your age"), and "Email" (placeholder: "Enter your email"). A blue "Submit" button is at the bottom.

Registration

Full Name
Enter your name

Username
Enter your username

qualification
Enter your qualification

age
Enter your age

Email
Enter your email

Submit

