

### Assignment -1

Assignment Date	19 September 2022
Student Name	Samyuktha.S.R
Student Roll Number	820419205050
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&di splay=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;

```

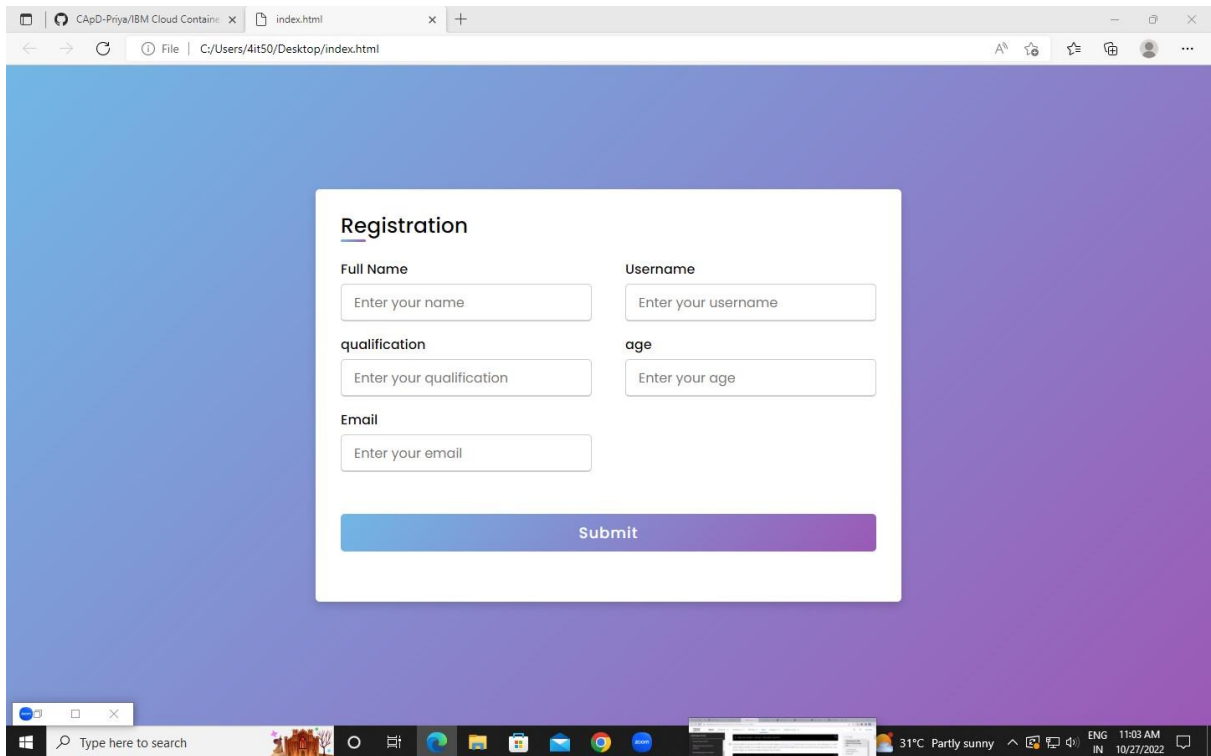
```

}
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:



The screenshot displays a web browser window with a single tab titled 'index.html'. The address bar shows the file path 'C:/Users/4it50/Desktop/index.html'. The page features a registration form centered on a blue-to-purple gradient background. The form is titled 'Registration' and includes 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 large, rounded 'Submit' button is positioned at the bottom of the form. The browser's taskbar at the bottom shows the Windows logo, a search bar, and various application icons. The system tray on the right indicates a temperature of 31°C, 'Partly sunny' weather, and the date/time '11:03 AM 10/27/2022'.

Registration

Full Name  
Enter your name

Username  
Enter your username

qualification  
Enter your qualification

age  
Enter your age

Email  
Enter your email

Submit



