**Task :3 Validate the Registration, user login, user profile and payment by**

**credit card pages using JavaScript.**

**Aim:**

To validate the Registration, user login, user profile and payment by credit card

pages using JavaScript.

**Procedure:**

1. Install MS Visual studio code

2. Create HTML File

3. Create CSS File

4. Link CSS File in HTML File using link tag

5. Write necessary code and include bootstrap framework

6. Create Javascript file for validation of login page.

1. **Index.html**

<!DOCTYPE html>

<html>

 <head>

 <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

 <title>Task 1</title>

 <link rel="stylesheet" type="text/css" href="styles.css" />

 </head>

 <body>

<section id="page">

 <header>

 <hgroup>

 <img src="vel.jpeg" width=30%>

 <h1>VEL TECH UNIVERISTY</h1>

 </hgroup>

 <nav class="clear"> <!-- The nav link semantically marks your main site navigation -->

 <ul>

 <li><a href="login.html">Log In</a></li><br>

 <li><a href="signup.html">Sign-UP</a></li><br>

 <li><a href="dept.html">Department</a></li><br>

 </ul>

 </nav>

 </header>

 <section id="articles">

 <article id="article1">

 <h2>About Us</h2>

 <div class="articleBody clear">

 <figure>

 <a href=""><img src="coll.jpeg" width="600" height="200"

/></a>

 </figure>

 <p>Vel Tech is well-known for its renowned educational practices, which has

been recognized and endowed with several awards. The founders of the Institution, Col. Prof. Vel. Dr. R. Rangarajan Chancellor & Founder President and Dr. Sagunthala Rangarajan Foundress President believes in Education for All despite their financial means which will promote and uplift the society. </p>

 <p>In accord to their vision, Vel Tech Mahatma Gandhi Scholarship scheme

was started and has supported students since the inception. Vel Tech has bestowed 9500 scholarships worth approximately Rs. 35 Crores until 2019. </p>

 </div>

 </article>

<div class="line"></div>

 <article id="article2">

 <h1>Global Colloboration</h1>

<div class="line"></div>

 <div class="articleBody clear">

 <figure>

 <img src="download1.jpg" width="620" height="340" /></a>

 </figure>

 <p><b>We are Passionate. Doers in Innovative Engineering

Education</b></p>

 <p>

Global Alliances of Vel Tech has working International Relations with more than 390 Institution across 30 countries and has entered in the Memorandum of Understanding (MoU) with 120 Institutions for various Academic and Research exchange activities. Students, Faculty members, and Researchers get the collaborative platform for Academic projects, explore leading best practices and Research work with International Universities. </p>

 </div>

 </article>

 </section>

 <footer> <!-- Marking the footer section -->

 <div class="line"></div>

<p>Copyright 2023 - veltech.edu.in</p>

<a href="#" class="up">Go UP</a>

</footer>

</section>

 </body>

</html>

**Login.html**

<!DOCTYPE html> <!-- The new doctype -->

<html>

 <head>

 <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

 <title>Task 1</title>

 <link rel="stylesheet" type="text/css" href="styles.css" />

 </head>

 <script>

var attempt = 3;

function validate(){

var username = document.getElementById("username").value;

var password = document.getElementById("password").value;

if ( username == "Vel Tech" && password == "CSE"){

alert ("Login successfully");

window.location = "success.html"; //redirecting to other page

return false;

}

else{

attempt --;//Decrementing by one

alert("Incorrect Password !! You have left "+attempt+" attempt;");

//Disabling fields after 3 attemptsif( attempt== 0){

document.getElementById("username").disabled = true;

document.getElementById("password").disabled = true;

document.getElementById("submit").disabled = true;

return false;

}

}

 </script>

 <body>

<div class="container">

    <div class="main">

    <h3>Login </h3><hr/>

    <form id="form\_id" method="post" name="myform">

    <strong>User Name :</strong></br>

    <input type="text" name="username" id="username"/></br>

    <strong>Password :</strong></br>

    <input type="password" name="password" id="password"/></br>

    <input type="button" value="Login" id="submit" onclick="validate()"/>

    </form>

    <span><b class="note">Note : </b><strong>For this demo use following username

    and password. <br/><b class="valid"><h4>User Name : Vel Tech<br/>Password :

    CSE</b></h4></span></strong>

    </div>

    <div class="fugo">

    <a href="images/Image.png"><img src="images/Image.png" /></a>

      </div>

</div>

</body>

</html>