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<u>FSWD assignment -1</u>

1). Design a responsive website for the conference with the details available in vce.ac.in/icsci with a different look and feel. Change the way the menu items are displayed

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Conference Title</title>
    <link rel="stylesheet" href="D:\html sem\assignment 1\1A.css">
    <link rel="icon" type="image/x-icon" href="D:\html sem\assignment 1\meeting icon.png">
</head>
<body>
    <header>
        <nav>
            <div class="logo">Conference Logo</div>
            <ul class="menu">
                <li><a href="D:\html sem\assignment 1\1A.html">Home</a></li>
                <li><a href="#about">About</a></li>
                <li><a href="D:\html sem\assignment 1\1A speakers.html">Speakers</a></li>
                <li><a href="D:\html sem\assignment 1\1A schedule.html">Schedule</a></li>
                <li><a href="D:\html sem\assignment 1\1A registration.html">Registration</a></li>
                <li><a href="D:\html sem\assignment 1\1A contact.html">Contact</a></li>
            </ul>
        </nav>
    </header>
    <p> The proceedings of the conference will be published in Smart Innovation Systems and Technologies Series,
        Springer (Approved). Extended versions of selected best papers will be expected to appear in SCI/Scopus indexed
        international journals.</p>
    <h1>ABOUT SCI-2020</h1>
    <p style="color: black;">The aim of the 4th International Conference on Smart Computing and Informatics (SCI-2020) is to present
        a unified platform for advanced and multi-disciplinary research towards the design of smart computing and informatics. The theme is on a
```

broader front focuses on various innovation paradigms
in system knowledge, intelligence and sustainability that may be
applied to provide
        realistic solutions to varied problems in society,
environment and industries. The scope is also extended towards
the deployment of emerging
        computational and knowledge transfer approaches,
optimizing solutions in various disciplines of science,
        technology and healthcare. The conference proceeding
aims the publication of quality and unpublished work.</p>
        <img src="D:\html sem\assignment 1\VCE-Hyderabad.webp"
>
    <b style="font-style: oblique;">4th INTERNATIONAL CONFERENCE
ON
        SMART COMPUTING AND INFORMATICS
        (SCI-2020)
</body>
</html>

Css

```css
body, h1, h2, p {
    margin: 0;
    padding: 0;
}

body {
    font-family: Arial, sans-serif;
}

header {
    background-color:grey;
    color: #fff;
    padding: 20px 0;
}

nav {
    display: flex;
    justify-content: space-between;
    align-items: center;
    max-width: 1200px;
    margin: 0 auto;
    padding: 0 20px;
}
a:hover
{
    background-color: black;
    color: white;
    display: block ;
    border-style:groove;
    padding: auto ;
```

```css
}
nav.shift ul li a:hover {
    color: #91640F;
  }
.logo {
    font-size: 24px;
}
.logo:hover{
    background-color: black;
    color: white;
    display: block ;
    border-style:groove;
    padding: auto ;
}
.menu {
    list-style-type: none;
    display: flex;
}

.menu li {
    margin-right: 20px;
}

.menu a {
    color: #fff;
    text-decoration: none;
}
@media screen and (max-width: 768px) {
    .menu {
        display: none;
        flex-direction: column;
        position: absolute;
        top: 60px;
        left: 0;
        background-color: #333;
        width: 100%;
        text-align: center;
    }

    .menu.active {
        display: flex;
    }

    .menu li {
        margin: 10px 0;
    }
}
p{
    font-size: large;
```
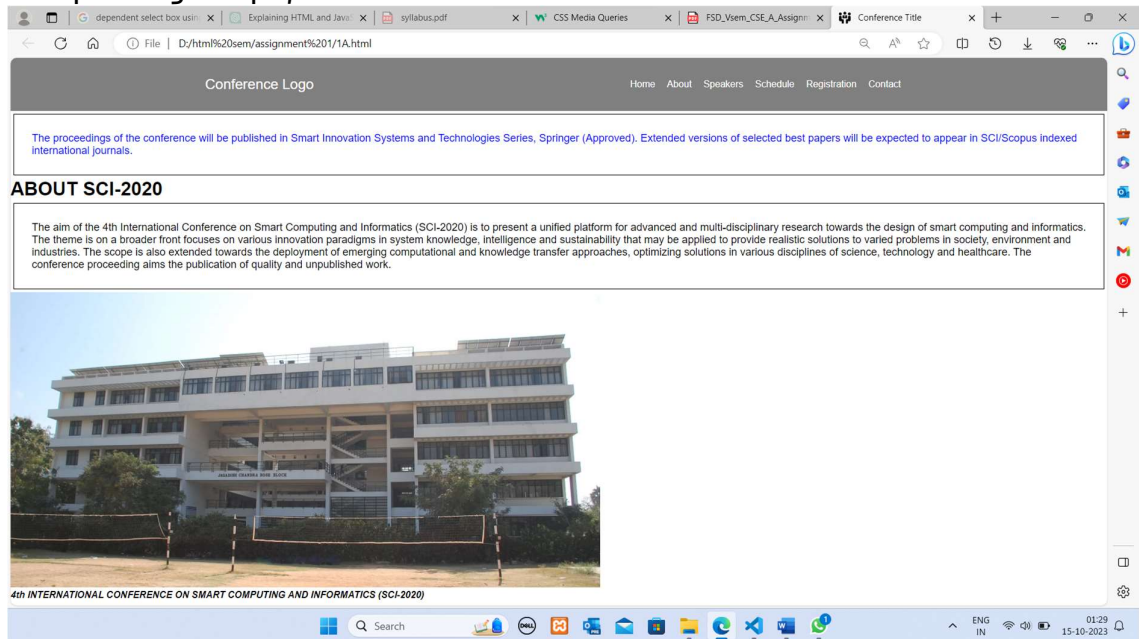
```css
color: blue;
font-style: normal;
border: 1px solid black;
margin: 5px;
padding: 30px;
```


speakers.html
```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Conference Speakers</title>
    <link rel="stylesheet" href="D:\html sem\assignment 1\1A speakers.css">
</head>
<body>
    <header>
        <nav>
            <div class="logo">Conference Logo</div>
            <ul class="menu">
                <li><a href="D:\html sem\assignment 1\1A.html">Home</a></li>
                <li><a href="#about">About</a></li>
                <li><a href="#speakers">Speakers</a></li>
                <li><a href="D:\html sem\assignment 1\1A schedule.html">Schedule</a></li>
                <li><a href="#registration">Registration</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
```

```html
        </nav>
    </header>
    <section id="speakers">
        <h1>Featured Speakers</h1>
        <div class="speaker">
            <img src="speaker1.jpg" alt="Speaker 1">
            <h2>Speaker 1</h2>
            <p>The Secretary General is followed by the new
President of the General Assembly Dennis Francis,
                a diplomat from Trinidad and Tobago, who will
preside from the General Assembly dais for the entire week,
                gavel in hand. </p>
        </div>
        <div class="speaker">
            <img src="speaker2.jpg" alt="Speaker 2">
            <h2>Speaker 2</h2>
            <p>Per longstanding tradition, Brazil delivers the
first address from a national delegation.</p>
        </div>
</body>
</html>
```

speakers.css

```css
body, h1, h2, p {
    margin: 0;
    padding: 0;
}
body {
    font-family: Arial, sans-serif;
}

header {
    background-color: #333;
    color: #fff;
    padding: 20px 0;
}
nav {
    display: flex;
    justify-content: space-between;
    align-items: center;
    max-width: 1200px;
    margin: 0 auto;
    padding: 0 20px;
}
a:hover
{
    background-color: black;
    color: white;
    display: block ;
    border-style:groove;
    padding: auto ;;
```

```css
}
nav.shift ul li a:hover {
    color: #91640F;
  }
.logo {
    font-size: 24px;
}
.logo {
    font-size: 24px;
}

/* Speakers page styles */
#speakers {
    max-width: 800px;
    margin: 0 auto;
    padding: 20px;
}
h1 {
    font-size: 36px;
    margin-bottom: 20px;
}

.speaker {
    margin-bottom: 20px;
}

.speaker img {
    max-width: 100%;
    height: auto;
}

.speaker h2 {
    font-size: 24px;
    margin-top: 10px;
}

.speaker p {
    font-size: 16px;
```
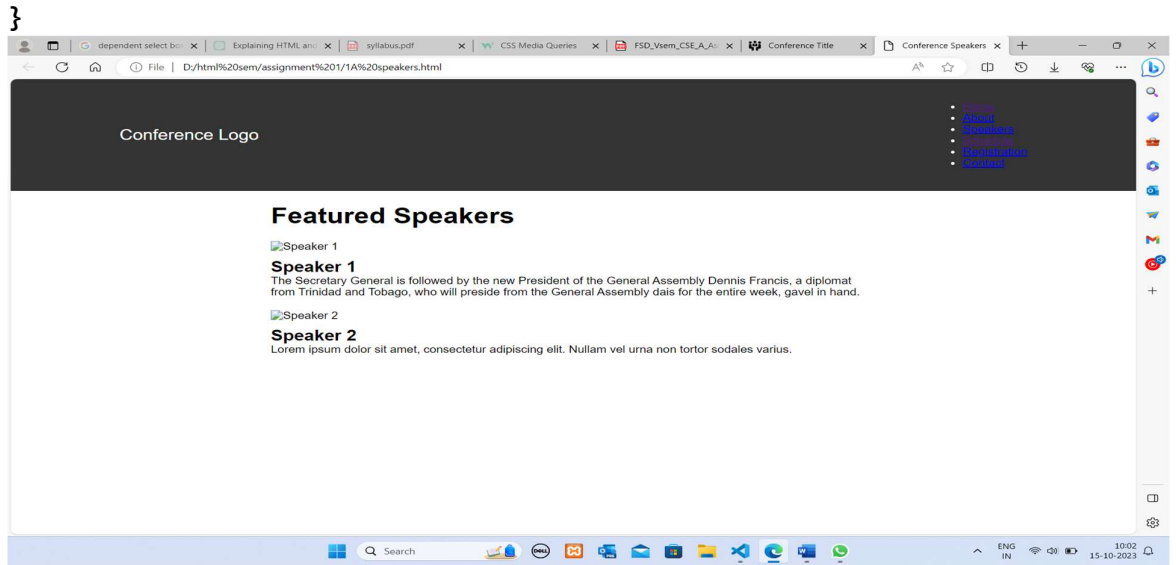
}

Schedule.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Conference Schedule</title>
    <link rel="stylesheet" href="D:\html sem\assignment 1\1A schedule.css">
</head>
<body>
    <header>
        <nav>
            <div class="logo">Conference Logo</div>
            <ul class="menu">
                <li><a href="D:\html sem\assignment 1\1A.html">Home</a></li>
                <li><a href="#about">About</a></li>
                <li><a href="#speakers">Speakers</a></li>
                <li><a href="D:\html sem\assignment 1\1A schedule.html">Schedule</a></li>
                <li><a href="#registration">Registration</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>
    <section id="schedule">
        <h1>Conference Schedule</h1>
        <table>
            <thead>
                <tr>
```

```html
                    <th>Time</th>
                    <th>Event</th>
                    <th>Location</th>
                </tr>
            </thead>
            <tbody>
                <tr>
                    <td>9:00 AM - 10:00 AM</td>
                    <td>Opening Ceremony</td>
                    <td>Main Hall</td>
                </tr>
                <tr>
                    <td>10:15 AM - 11:30 AM</td>
                    <td>Keynote Speaker</td>
                    <td>Main Hall</td>
                </tr>
            </tbody>
        </table>
    </section>
</body>
</html>
```

schedule.css

```css
body, h1, h2, p {
    margin: 0;
    padding: 0;
}

/* Define your global styles */
body {
    font-family: Arial, sans-serif;
}

header {
    background-color: #333;
    color: #fff;
    padding: 20px 0;
}
nav {
    display: flex;
    justify-content: space-between;
    align-items: center;
    max-width: 1200px;
    margin: 0 auto;
    padding: 0 20px;
}
a:hover
{
    background-color: black;
    color: white;
    display: block ;
```
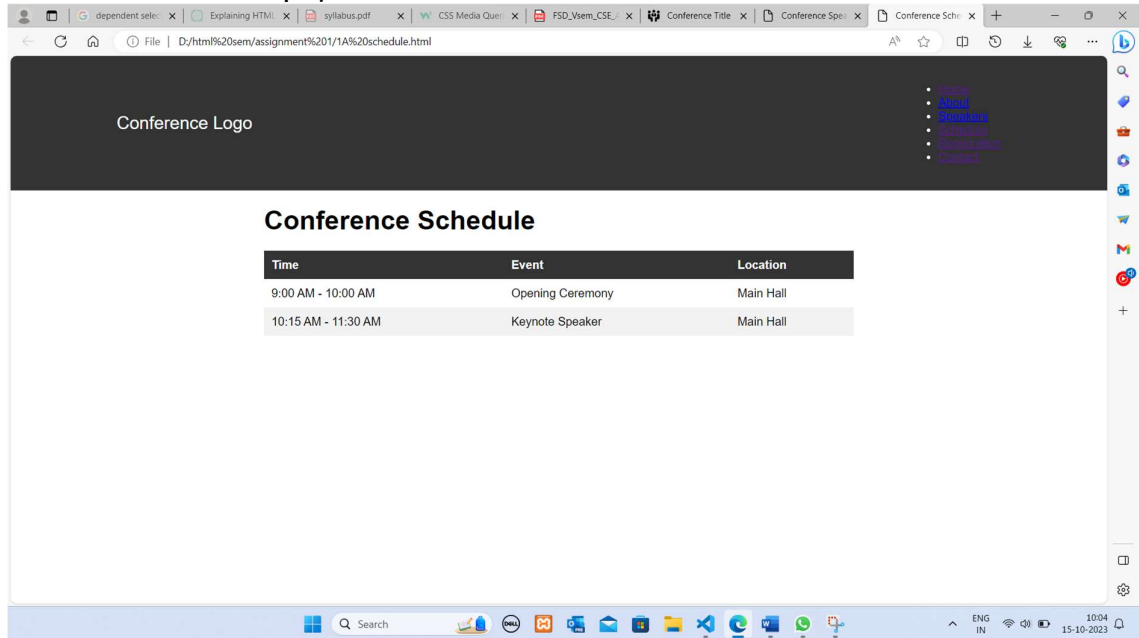
```css
        border-style:groove;
        padding: auto ;;

}
nav.shift ul li a:hover {
    color: #91640F;
  }
.logo {
    font-size: 24px;
}
.logo {
    font-size: 24px;
}
#speakers {
    max-width: 800px;
    margin: 0 auto;
    padding: 20px;
}

h1 {
    font-size: 36px;
    margin-bottom: 20px;
}
.speaker {
    margin-bottom: 20px;
}
.speaker img {
    max-width: 100%;
    height: auto;
}
.speaker h2 {
    font-size: 24px;
    margin-top: 10px;
}
.speaker p {
```

```
    font-size: 16px;
```


Registration.html
```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Conference Registration</title>
    <link rel="stylesheet" href="D:\html sem\assignment 1\1A registration.css">
</head>
<body>
    <header>
        <nav>
            <div class="logo">Conference Logo</div>
            <ul class="menu">
                <li><a href="D:\html sem\assignment 1\1A.html">Home</a></li>
                <li><a href="#about">About</a></li>
                <li><a href="#speakers">Speakers</a></li>
                <li><a href="D:\html sem\assignment 1\1A schedule.html">Schedule</a></li>
                <li><a href="#registration">Registration</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>
    <section id="registration">
        <h1>Registration</h1>
        <p>Register for the conference and secure your spot
```

```
today!</p>
    <form>
        <label for="name">Name:</label>
        <input type="text" id="name" name="name" required>

        <label for="email">Email:</label>
        <input type="email" id="email" name="email"
required>

        <label for="phone">Phone:</label>
        <input type="tel" id="phone" name="phone" required>

        <label for="attendees">Number of Attendees:</label>
        <input type="number" id="attendees" name="attendees"
required>

        <input type="submit" value="Register">
    </form>
</section>

</body>
</html>
```

registration.css

```css
/* Reset some default styles */
body, h1, p, form, label, input {
    margin: 0;
    padding: 0;
}
body {
    font-family: Arial, sans-serif;
}
header {
    background-color: #333;
    color: #fff;
    padding: 20px 0;
}
nav {
    display: flex;
    justify-content: space-between;
    align-items: center;
    max-width: 1200px;
    margin: 0 auto;
    padding: 0 20px;
}
a:hover
{
    background-color: black;
    color: white;
    display: block ;
    border-style:groove;
```

```css
        padding: auto ;;

    }
    nav.shift ul li a:hover {
        color: #91640F;
      }
    .logo {
        font-size: 24px;
    }
    #registration {
        max-width: 800px;
        margin: 0 auto;
        padding: 20px;
    }
    h1 {
        font-size: 36px;
        margin-bottom: 20px;
    }

    p {
        font-size: 16px;
    }
    form {
        margin-top: 20px;
    }
    label {
        display: block;
        margin-bottom: 5px;
        font-weight: bold;
    }
    input[type="text"],
    input[type="email"],
    input[type="tel"],
    input[type="number"],
    input[type="submit"] {
        width: 100%;
        padding: 10px;
        margin-bottom: 10px;
        border: 1px solid #ccc;
        border-radius: 5px;
    }

    input[type="submit"] {
        background-color: #333;
        color: #fff;
        cursor: pointer;
    }
```
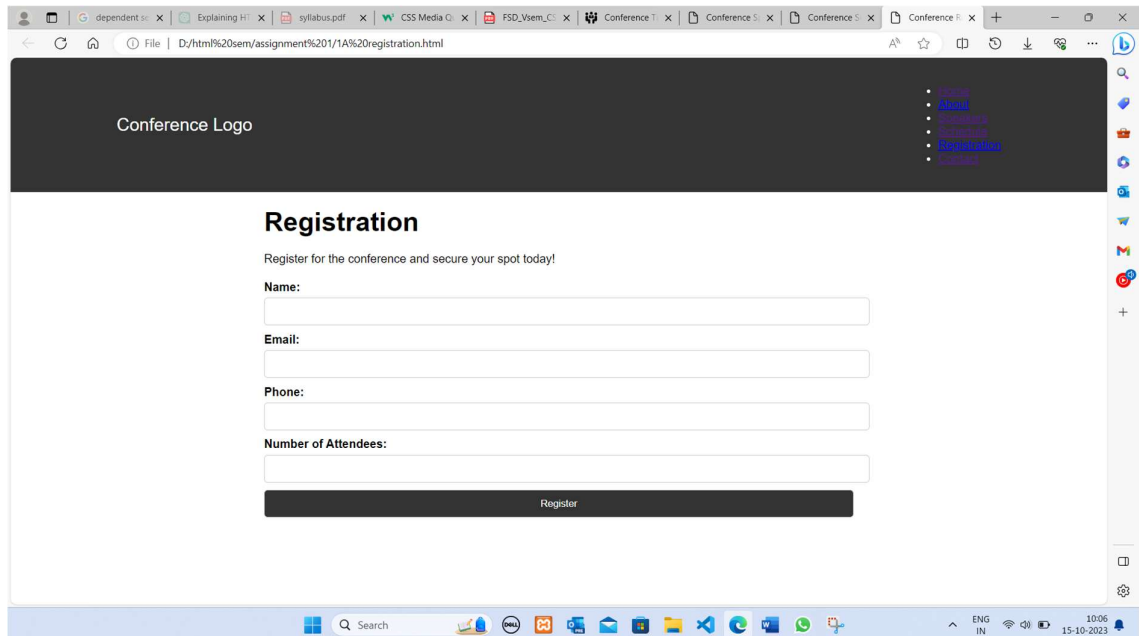
Contact .html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Contact Us</title>
    <link rel="stylesheet" href="your-styles.css">
</head>
<body>
    <header>
        <nav>
            <div class="logo">Conference Logo</div>
        </nav>
    </header>

    <section id="contact">
        <h1>Contact Us</h1>
        <p>If you have any questions or inquiries, feel free to contact us:</p>
        <ul>
            <li>Email: <a href="mailto:info@example.com">info@example.com</a></li>
            <li>Phone: +123-456-7890</li>
            <li>Address: 123 Conference Street, City, Country</li>
        </ul>
        <form>
            <label for="name">Name:</label>
            <input type="text" id="name" name="name" required>
```
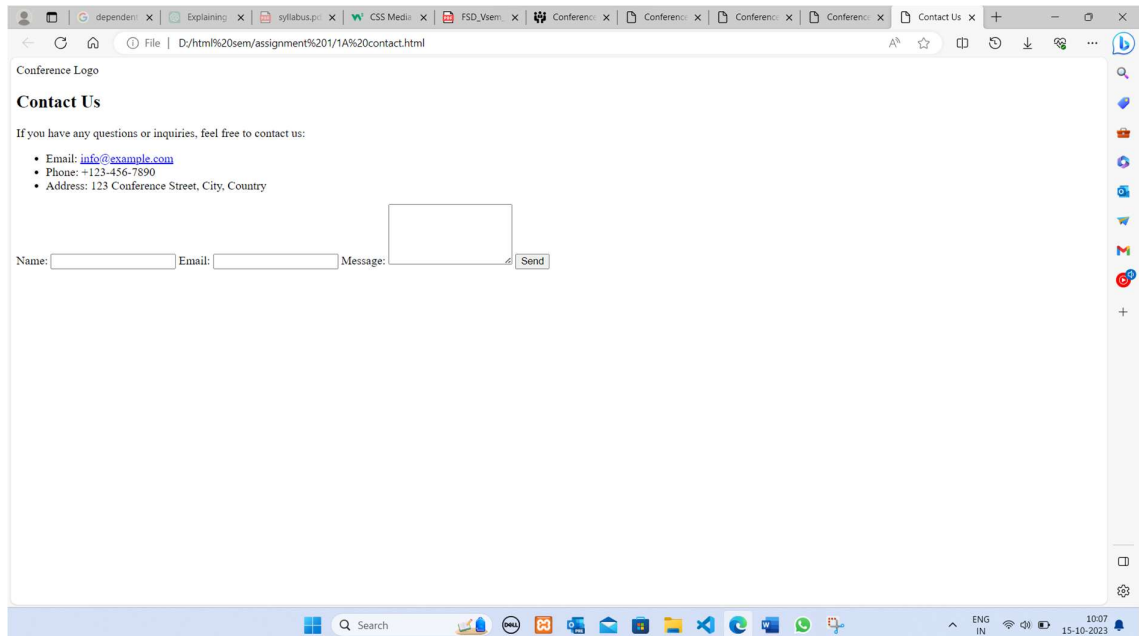
```html
            <label for="email">Email:</label>
            <input type="email" id="email" name="email"
required>

            <label for="message">Message:</label>
            <textarea id="message" name="message" rows="5"
required></textarea>

            <input type="submit" value="Send">
        </form>
    </section>


</body>
</html>
```


1. **Create a basic page in html that displays 3 unique images. Create a separate rollover for each of these images, i.e. onMouseOver display a new, unique image, onMouseOut return the original image**

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Image Hover Effect with JavaScript</title>
    <link rel="stylesheet" href="D:\html sem\assignment 1\2A.css">
    <style>
        .image-container {
```

```
            position: relative;
            width: 300px;
            height: 200px;
            overflow: hidden;
            margin: 20px;
            float: left;
            border: 2px solid #ccc; /* Add a border */
            box-shadow: 0 0 5px rgba(0, 0, 0, 0.3); /* Add a subtle
shadow */
        }

            .main-image {
            width: 100%;
            height: 100%;
            transition: transform 0.3s ease;
        }
        .overlay-image {
            position: absolute;
            top: 0;
            left: 100%;
            width: 100%;
            height: 100%;
            transition: left 0.3s ease;
        }
        .caption {
            position: absolute;
            bottom: 0;
            left: 0;
            width: 100%;
            background: rgba(0, 0, 0, 0.7

            color: #fff;
            padding: 5px;
            text-align: center;
            transition: bottom 0.3s ease;
        }
        .hovered .main-image {
            transform: translateX(-100%);
        }
        .hovered .overlay-image {
            left: 0;
        }
        .hovered .caption {
            bottom: -30px; /* Move caption up on hover */
        }
    </style>
</head>
<body>
    <div class="image-container" onmouseover="onMouseOver(this)"
onmouseout="onMouseOut(this)">
        <img class="main-image" src="D:\html sem\assignment 1\VCE-
```

```html
Hyderabad.webp" alt="Image 1">
        <img class="overlay-image" src="D:\html sem\assignment
1\wallpaper1.jpg" alt="Overlay 1">
        <div class="caption">Description for Image 1</div>
    </div>

    <div class="image-container" onmouseover="onMouseOver(this)"
onmouseout="onMouseOut(this)">
        <img class="main-image" src="D:\html sem\assignment
1\wallpaper2.jpg" alt="Image 2">
        <img class="overlay-image" src="D:\html sem\assignment
1\wallparer3.jpg" alt="Overlay 2">
        <div class="caption">Description for Image 2</div>
    </div>

    <div class="image-container" onmouseover="onMouseOver(this)"
onmouseout="onMouseOut(this)">
        <img class="main-image" src="D:\html sem\assignment
1\wallpaper1.jpg" alt="Image 3">
        <img class="overlay-image" src="D:\html sem\assignment
1\meeting icon.png" alt="Overlay 3">
        <div class="caption">Description for Image 3</div>
    </div>

    <script>
        function onMouseOver(container) {
            container.querySelector(".main-image").style.transform
= "translateX(-100%)";
            container.querySelector(".overlay-image").style.left =
"0";
            container.classList.add("hovered");
        }

        function onMouseOut(container) {
            container.querySelector(".main-image").style.transform
= "translateX(0)";
            container.querySelector(".overlay-image").style.left =
"100%";
            container.classList.remove("hovered");
        }
    </script>
</body>
```
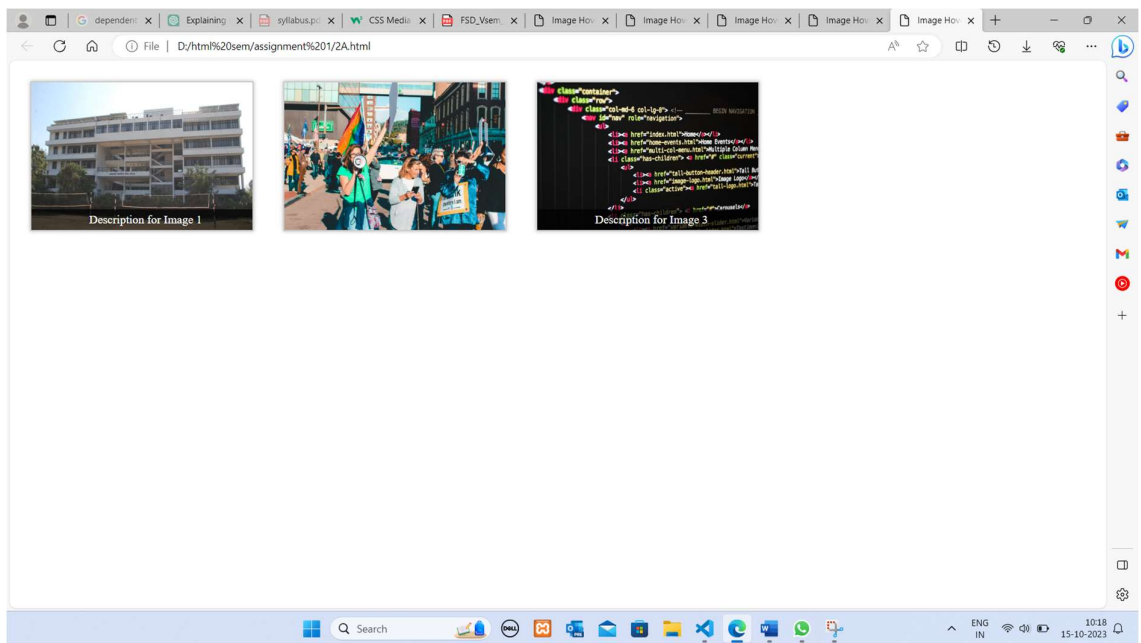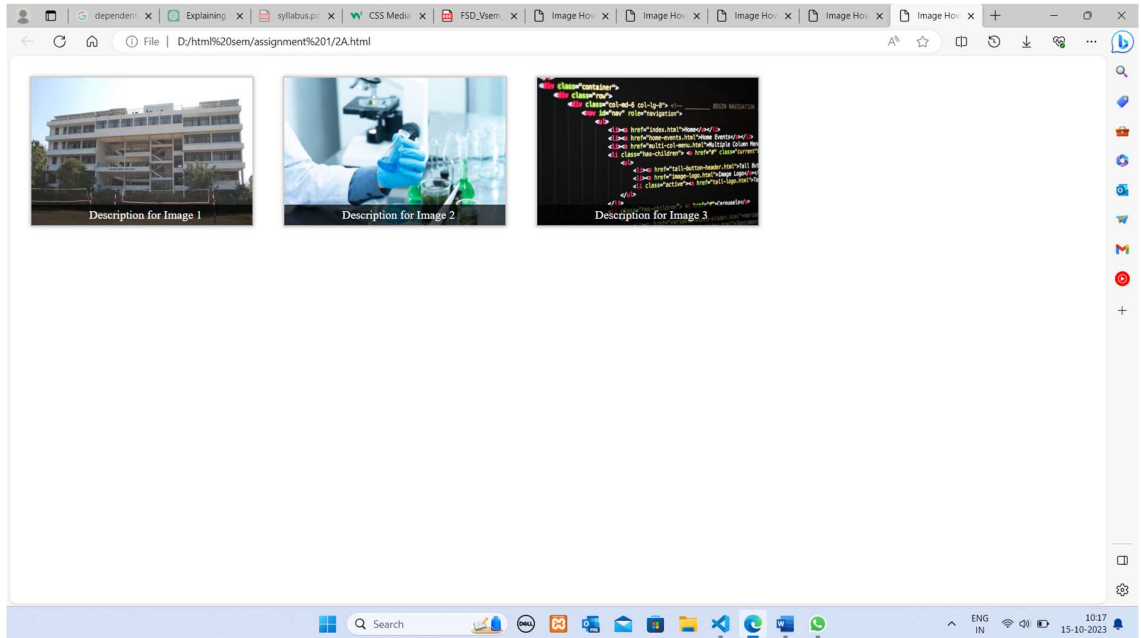
`</html>`

3). Biodata

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="D:\html sem\assignment 1\bio.css">
    <title>About Me</title>
</head>
<body>
    <header>
        <h1>About Me</h1>
    </header>
    <main>
        <section id="introduction">
            <h2>Introduction</h2>
            <p>Hello, I'm <b>shaik sameer abdulla</b>. Welcome to my personal website where I
share my passions, experiences, and more.</p>
        </section>
        <section id="photo">
            <h2>My Photo</h2>
            <img src="C:\Users\shaik\OneDrive\Pictures\Camera Roll\IMG-20220820-WA0039.jpg"
alt="sameer" height=" 100px">
        </section>
        <section id="background">
            <h2>Background</h2>
            <p>I am a student currently  doing  bachelors degree from vasavi college of
engineering.</p>
        </section>
```
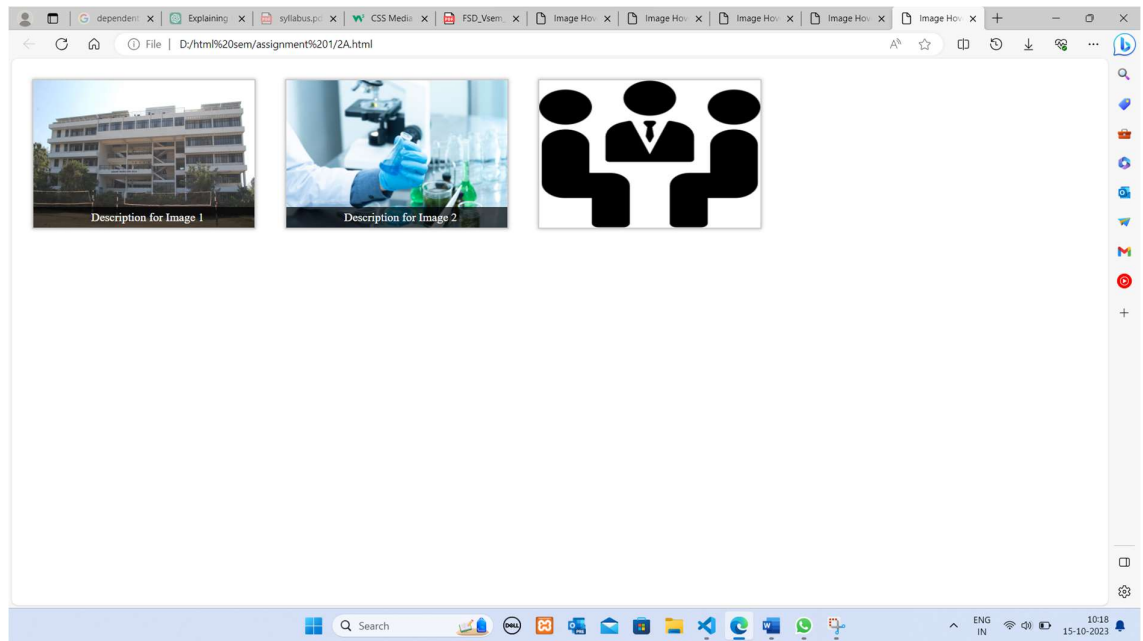
```html
        <section id="interests">
          <h2>Interests</h2>
          <p>I'm deeply passionate about artificial intelligence and data structures . In my free time,
I enjoy watching movies and chatting with my friends.</p>
        </section>
        <section id="contact">
          <h2>7013561715</h2>
          <p>If you'd like to get in touch, feel free to email me at sahiksameerabdulla@gmail.com.
Connect with me on social media: <a href="shaik_sameer">insta</a></p>
        </section>
      </main>
</body>
</html>
```


Browser screenshot content:

Introduction

Hello, I'm **shaik sameer abdulla**. Welcome to my personal website where I share my passions, experiences, and more.

My Photo

Background

I am a student currently doing bachelors degree from vasavi college of engineering.

Interests

I'm deeply passionate about artificial intelligence and data structures . In my free time, I enjoy watching movies and chatting with my friends.

7013561715

If you'd like to get in touch, feel free to email me at sahiksameerabdulla@gmail.com. Connect with me on social media: insta