Department of CSE SSN College of Engineering

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13 February 2021

UCS 1611 - Internet Programming Lab

Exercise 2: Website for International Conference using CSS

Learning Objective:

To develop a Website for an International Conference using **HTML5 elements** with the following specifications:-

- While designing the web page:
- Use Inline, Embedded, External Style Sheets.
- Use box model, outline concepts.
- CSS concepts with table, list, links, forms, anchor etc.
- Write rules with rule cascading and inheritance.
- Include Tooltip, Icons, Graphics, Animations, and Transformations.

Code - Home Page:

```
1 <!DOCTYPE HTML>
2 <html>
4 <head>
      <meta charset="utf-8">
      <meta name="viewport" content="width=device-width">
      <title>Welcome to ICC 2021!</title>
      <link rel="stylesheet" href="styles.css">
      <link rel="preconnect" href="https://fonts.gstatic.com">
      <link href="https://fonts.googleapis.com/css2?family=Dosis&display=</pre>
     swap" rel="stylesheet">
      <link href="https://fonts.googleapis.com/css?family=Righteous&display=</pre>
     swap" rel="stylesheet">
12 </head>
14 <body background="wallpaper.jpg" bgcolor="#312c51">
      <header>
          <h1 title="ICC 2021 Welcomes You!">The International Conference
16
     for Chess
              2021</h1>
17
          <h2>3rd International Conference on the Role of AI in Chess</h2>
          <h3>28<sup>th</sup> January 2021 - 2<sup>nd</sup> February 2021</
     h3>
          <h3>Tata Chess Amphitheatre, Wijk Aan Zee, Netherlands</h3>
20
      </header>
22
      <br>
24
      <nav align="center">
          u1>
26
              <a href="index.html" class="active" title="Home Page">HOME</a>
27
     </a>
              <a href="committee.html" title="Committee Information">
28
     COMMITTEE</a>
              <a href="papers.html" title="Publish your research papers"</pre>
29
     >CALL FOR PAPERS</a>
              <a href="dates.html" title="Event related dates">IMPORTANT</a>
30
      DATES</a>
              <a href="workshops.html" title="Workshops to be held">
31
     WORKSHOPS</a>
              <a href="reg.html" title="Register for the events">
32
     REGISTRATION </a> 
              <a href="contact.html" title="Reach out to us!">CONTACT</a</pre>
33
     >
          34
      </nav>
```

```
<hr>>
37
38
      <h2 align="center" class="title text-shadow-pop-bottom">HOME</h2>
      <br>
40
41
      <article align="center"</pre>
49
          style="font-family:arial; position:relative; overflow:auto; margin
43
     : auto; width: 35%; border:3px solid black;">
          <h2 style="color:#ffbd39">ABOUT</h2>
44
          The <strong</pre>
45
     ><abbr
                      title="Internation Conference for Chess">ICC</abbr>
46
     2021</strong> is organized proudly by the
              <br/>b>Tata Steel Foundation</b>. Leading Grandmasters and key
     chess figures will be present in this grand
              event.
48
              It provides an opportunity for chess enthusiasts, professional
49
      chess players, researchers and related
              specialists to discuss on how <b><i>Artificial Intelligence</i
50
     ></b> has influenced the game and propose
              novel ideas for further development and research.
          </article>
53
54
      <br><br><br>>
56
      <div align="center" class = "logo">
57
          <figure>
58
              <img src="tata_logo.png" height=125, width=125 alt="Tata Logo"</pre>
      style="border: 3px solid black;">
              <figcaption>Tata Steel Chess Tournament</figcaption>
60
          </figure>
61
      </div>
63
      <br><br><br><br>></pr>
65
      <div class="footer" align="center">
          <address> Contact us at <a href="svishakan123@gmail.com">
     svishakan123@gmail.com</a> </address>
      </div>
68
70 </body>
72 </html>
```

Code - Committee Page:

```
1 <!DOCTYPE HTML>
2 <html>
4 <head>
      <meta charset="utf-8">
      <meta name="viewport" content="width=device-width">
      <title>ICC 2021 Committee</title>
      <link rel="stylesheet" href="styles.css">
      <link rel="preconnect" href="https://fonts.gstatic.com">
      <link href="https://fonts.googleapis.com/css2?family=Dosis&display=</pre>
     swap" rel="stylesheet">
      <link href="https://fonts.googleapis.com/css?family=Righteous&display=</pre>
     swap" rel="stylesheet">
12 </head>
 <body background="wallpaper.jpg" bgcolor="#312c51">
14
      <header>
          <h1 title="ICC 2021 Welcomes You!">The International Conference
16
     for Chess
              2021</h1>
17
          <h2>3rd International Conference on the Role of AI in Chess</h2>
          <h3>28<sup>th</sup> January 2021 - 2<sup>nd</sup> February 2021</
     h3>
          <h3>Tata Chess Amphitheatre, Wijk Aan Zee, Netherlands</h3>
20
      </header>
22
      <br>
24
      <nav align="center">
          u1>
26
              <a href="index.html" title="Home Page">HOME</a>
27
              <a href="committee.html" class="active" title="Committee</pre>
     Information">COMMITTEE</a>
              <a href="papers.html" title="Publish your research papers"</pre>
29
     >CALL FOR PAPERS </a> 
              <a href="dates.html" title="Event related dates">IMPORTANT
30
      DATES</a>
              <a href="workshops.html" title="Workshops to be held">
31
     WORKSHOPS</a>
              <a href="reg.html" title="Register for the events">
     REGISTRATION </a>
              <a href="contact.html" title="Reach out to us!">CONTACT</a</pre>
33
     >
          </nav>
35
      <hr>>
```

```
38
    <h2 align="center" class="title text-shadow-pop-bottom">COMMITTEE</h2>
39
    <article>
41
       CHIEF CHAIR
43
44
          Garry Kasparov, Grandmaster
45
          46
          >PATRON
          48
             Magnus Carlsen, Grandmaster
             Hikaru Nakamura, Grandmaster
50
             Viswanathan Anand, Grandmaster
          CONFERENCE CHAIR
          54
             Fabiano Caruana, Grandmaster
             Wesley So, Grandmaster
56
             Anish Giri, Grandmaster
57
          58
          PROGRAM COMMITTEE
          60
             Levy Rozman, International Master
61
             Alexandra Botez, Woman FIDE Master
          63
          MEDIA COMMITTEE
64
          65
             Sagar Shah, International Master
             Samay Raina, YouTuber
67
             Antonio Radic (Agadmator), YouTuber
          69
          STRATEGIC PARTNERS
          71
             Danny Rensch, Chief Chess Officer, Chess.com
72
             Robert Hess, Analyst, Chess.com
73
          </article>
    <br><br><br><br><
    <div class="footer" align="center">
80
       <address> Contact us at <a href="svishakan123@gmail.com">
    svishakan123@gmail.com</a> </address>
    </div>
82
84 </body>
86 </html>
```

Code - Call for Papers Page:

```
1 <!DOCTYPE HTML>
2 <html>
4 <head>
      <meta charset="utf-8">
      <meta name="viewport" content="width=device-width">
      <title>ICC 2021 Papers</title>
      <link rel="stylesheet" href="styles.css">
      <link rel="preconnect" href="https://fonts.gstatic.com">
      <link href="https://fonts.googleapis.com/css2?family=Dosis&display=</pre>
     swap" rel="stylesheet">
      <link href="https://fonts.googleapis.com/css?family=Righteous&display=</pre>
     swap" rel="stylesheet">
12 </head>
14 <body background="wallpaper.jpg" bgcolor="#312c51">
      <header>
          <h1 title="ICC 2021 Welcomes You!">The International Conference
16
     for Chess
              2021</h1>
17
          <h2>3rd International Conference on the Role of AI in Chess</h2>
          <h3>28<sup>th</sup> January 2021 - 2<sup>nd</sup> February 2021</
     h3>
          <h3>Tata Chess Amphitheatre, Wijk Aan Zee, Netherlands</h3>
20
      </header>
22
      <br>
24
      <nav align="center">
          u1>
26
              <a href="index.html" title="Home Page">HOME</a>
27
              <a href="committee.html" title="Committee Information">
     COMMITTEE</a>
              <a href="papers.html" class="active" title="Publish your</li>
29
     research papers">CALL FOR PAPERS</a>
              <a href="dates.html" title="Event related dates">IMPORTANT
30
      DATES</a>
              <a href="workshops.html" title="Workshops to be held">
     WORKSHOPS</a>
              <a href="reg.html" title="Register for the events">
     REGISTRATION </a>
33
              <a href="contact.html" title="Reach out to us!">CONTACT</a</pre>
     >
          </nav>
35
      <hr>>
```

```
38
     <h2 align="center" class="title text-shadow-pop-bottom">ICC 2021
39
    PAPERS </h2>
40
     <article align="left" style="font-family:arial; width: 75%; font-size:</pre>
41
     20px; color:#f8f1f1; padding:5px;">
        The <strong><abbr title="Internation Conference for Chess">ICC<</p>
42
    /abbr> 2021</strong> calls for papers to to be
           submitted in all aspects of chess, with emphasis on Engine
43
    Analysis, Endgame Theory & Tactics.
        Relevant topics for the conference include, but not limited to,
44
     the following areas:
        45
           ENGINE ANALYSIS
           47
               >Deep Neural Networks
               Expert Systems
49
               Chess Cognition
               Real-time high performance analysis
51
               Report generation
               Move order exploration
               Exploring opening theory
           ENDGAME THEORY 
56
           Rook & Pawn Endgames
               Queen & Pawn Endgames
               Bishop Endgames
60
               Knights vs Bishops Endgames
           62
           TACTICS
           64
               Puzzle Training
               Puzzle Design
66
               Artificial Puzzle Generation
               Tactical analysis of positions
68
           71
     </article>
72
73
     74
75
     <div class="footer" align="center">
76
        <address> Contact us at <a href="svishakan123@gmail.com">
    svishakan123@gmail.com</a> </address>
     </div>
78
80 </body>
82 </html>
```

Code - Important Dates Page:

```
1 <!DOCTYPE HTML>
 2 <html>
 4 <head>
               <meta charset="utf-8">
               <meta name="viewport" content="width=device-width">
              <title>ICC 2021 Dates</title>
              <link rel="stylesheet" href="styles.css">
               <link rel="preconnect" href="https://fonts.gstatic.com">
               <link href="https://fonts.googleapis.com/css2?family=Dosis&display=</pre>
            swap" rel="stylesheet">
              <link href="https://fonts.googleapis.com/css?family=Righteous&display=</pre>
            swap" rel="stylesheet">
12 </head>
14 <body background="wallpaper.jpg" bgcolor="#312c51">
               <header>
                        <h1 title="ICC 2021 Welcomes You!">The International Conference
16
            for Chess
                                  2021</h1>
17
                         <h2>3rd International Conference on the Role of AI in Chess</h2>
                         <h3>28<sup>th</sup> January 2021 - 2<sup>nd</sup> February 2021</
            h3>
                         <h3>Tata Chess Amphitheatre, Wijk Aan Zee, Netherlands</h3>
20
              </header>
22
              <br>
24
               <nav align="center">
                         u1>
26
                                  <a href="index.html" title="Home Page">HOME</a>
27
                                  <a href="committee.html" title="Committee Information">
            COMMITTEE</a>
                                  <a href="papers.html" title="Publish your research papers"</pre>
29
            >CALL FOR PAPERS </a> 
                                  <a href="dates.html" class="active" title="Event related" title="Even related" tit
             dates">IMPORTANT DATES</a>
                                  <a href="workshops.html" title="Workshops to be held">
31
             WORKSHOPS</a>
                                  <a href="reg.html" title="Register for the events">
            REGISTRATION </a>
33
                                  <a href="contact.html" title="Reach out to us!">CONTACT</a</pre>
            >
                         </nav>
35
               <hr>>
```

```
38
    <h2 align="center" class="title text-shadow-pop-bottom">IMPORTANT
39
   DATES</h2>
    <br>
40
41
    42
43
       <thead style="color:#ffbd39; font-size:25px;">
          44
             Event
45
             Date
46
          47
       </thead>
49
       51
             Commencement of Paper Submission
             December 05, 2020 
53
          <strike>Closing of Paper Submission</strike>
57
             <strike>January 05, 2021</strike>
          60
          Acceptance Notification
62
             January 10, 2021
63
          64
          66
             Payment Deadline
67
             January 15, 2021
68
          70
          Pre-Conference Workshops
72
             January 25, 2021
73
          74
75
          76
             <strong>Closing of Paper Submission</strong>
77
             <strong>January 20, 2020</strong>
78
          79
          81
             Conference
82
             January 28<sup>th</sup> - February 2<sup>nd</sup>,
83
   2021
          84
       86
```

Code - Workshops Page:

```
1 <! DOCTYPE HTML>
_2 <html>
4 <head>
      <meta charset="utf-8">
      <meta name="viewport" content="width=device-width">
      <title>ICC 2021 Workshops</title>
      <link rel="stylesheet" href="styles.css">
      <link rel="preconnect" href="https://fonts.gstatic.com">
      <link href="https://fonts.googleapis.com/css2?family=Dosis&display=</pre>
     swap" rel="stylesheet">
      <link href="https://fonts.googleapis.com/css?family=Righteous&display=</pre>
     swap" rel="stylesheet">
      <style>
13
          .content {
14
               font-family: 'Lucida Sans', 'Geneva', sans-serif;
               width: 50%;
16
               float: left;
               overflow: auto;
18
               scroll-behavior: auto;
20
          .content p {
               font-size: 18px;
               color: #f8f1f1;
24
               padding: 0 20px 0 0;
          }
26
          p img {
28
               float: right;
               border: 2px solid black;
               box-sizing: border-box;
31
          }
      </style>
33
35 </head>
36
37 <body background="wallpaper.jpg" bgcolor="#312c51">
      <header>
          <h1 title="ICC 2021 Welcomes You!">The International Conference
39
     for Chess
               2021</h1>
40
          <h2>3rd International Conference on the Role of AI in Chess</h2>
          <h3>28<sup>th</sup> January 2021 - 2<sup>nd</sup> February 2021</
42
     h3>
          <h3>Tata Chess Amphitheatre, Wijk Aan Zee, Netherlands</h3>
43
```

```
</header>
44
45
     <hr>>
47
     <nav align="center">
         ul>
49
             <a href="index.html" title="Home Page">HOME</a>
             <a href="committee.html" title="Committee Information">
     COMMITTEE</a>
             <a href="papers.html" title="Publish your research papers"</pre>
    >CALL FOR PAPERS </a> 
             <a href="dates.html" title="Event related dates">IMPORTANT
     DATES</a>
             <a href="workshops.html" class="active" title="Workshops</pre>
    to be held">WORKSHOPS</a>
             <a href="reg.html" title="Register for the events">
    REGISTRATION </a> 
             <a href="contact.html" title="Reach out to us!">CONTACT</a
56
    >
         57
     </nav>
58
     <hr>
60
61
     <h2 align="center" class="title text-shadow-pop-bottom">ICC 2021
    WORKSHOPS </h2>
     <br>
63
     <div align="left" style="font-family:arial; width:50%">
64
         The <</pre>
     strong><abbr
                    title="Internation Conference for Chess">ICC</abbr>
66
     2021</strong> is organizing two extensive,
             in-depth workshops that will be held for two hours on all the
67
    days of the conference, from <strong>10 AM -
                 12 PM</strong>. Interested people can register for
     attending the workshops from our registration page.
         70
         71
    f8f1f1; font-weight: bold">(Please note that
             registrations are served on a first-come, first-serve basis)</
72
    p>
     </div>
73
74
     <div class="content">
75
         >
76
             <img src="radjabov.png" alt="Radjabov's Picture" width=300px</pre>
    height = 200 px >
             A workshop on detailed analysis of <b>flank opening</b>
78
    theories including King's Indian Defense, Reti
```

```
Opening, English Opening, Caro-Kann, etc. will be held by <
      strong>GM Teimour Radjabov</strong>.
            80
            <br><br><br><br>><
81
       </div>
82
83
       <div class="content">
84
            >
85
                 <img src="alphazero.jpeg" alt="AlphaZero Logo" width=300px</pre>
86
      height = 200 px >
                 \langle b \rangle DeepMind\langle b \rangle in partnership with \langle b \rangle Chess.com\langle b \rangle is
87
      hosting a workshop on the role of AI in Chess with a
                case-study of their own chess engine, <mark>AlphaZero</mark>.
88
      Attendees will be able to understand how
                 conventional chess ideologies are translated into notions that
89
       can be perceived by the computer. No prior
                 technical knowledge is required to join this workshop.
90
            <br><br><br><br>></pr>
92
       </div>
93
94
       <br><br><br><br><
96
       <div class="footer" align="center">
97
            <address> Contact us at <a href="svishakan123@gmail.com">
       svishakan123@gmail.com</a> </address>
       </div>
99
100
101 </body>
102
103 </html>
```

Code - Registration Page:

```
1 <!DOCTYPE HTML>
2 <html>
4 <head>
      <meta charset="utf-8">
      <meta name="viewport" content="width=device-width">
      <title>ICC 2021 Registration</title>
      <link rel="stylesheet" href="styles.css">
      <link rel="preconnect" href="https://fonts.gstatic.com">
      <link href="https://fonts.googleapis.com/css2?family=Dosis&display=</pre>
     swap" rel="stylesheet">
      <link href="https://fonts.googleapis.com/css?family=Righteous&display=</pre>
     swap" rel="stylesheet">
12 </head>
14 <body background="wallpaper.jpg" bgcolor="#312c51">
      <header>
          <h1 title="ICC 2021 Welcomes You!">The International Conference
16
     for Chess
              2021</h1>
17
          <h2>3rd International Conference on the Role of AI in Chess</h2>
          <h3>28<sup>th</sup> January 2021 - 2<sup>nd</sup> February 2021</
     h3>
          <h3>Tata Chess Amphitheatre, Wijk Aan Zee, Netherlands</h3>
20
      </header>
22
      <br>
24
      <nav align="center">
          u1>
26
              <a href="index.html" title="Home Page">HOME</a>
27
              <a href="committee.html" title="Committee Information">
     COMMITTEE</a>
              <a href="papers.html" title="Publish your research papers"</pre>
29
     >CALL FOR PAPERS </a> 
              <a href="dates.html" title="Event related dates">IMPORTANT
30
      DATES</a>
              <a href="workshops.html" title="Workshops to be held">
     WORKSHOPS</a>
              <a href="reg.html" class="active" title="Register for the</li>
     events">REGISTRATION</a>
33
              <a href="contact.html" title="Reach out to us!">CONTACT</a</pre>
     >
          </nav>
35
      <hr>>
```

```
<h2 align="center" class="title text-shadow-pop-bottom">REGISTRATION
39
     h2>
     <br>
40
41
     49
     px; color:#f8f1f1; width: 60%">
         The registration fee for main conference with workshop will cover
43
     conference & workshop, full access to all
         sessions/invited talks including the pre-conference workshop.
44
45
         Currently the only possible mode of payment is NEFT/RTGS for Dutch
      participants and wire transfer for foreign
         participants.
         <br>>
48
         </i><b>Kindly fill out the form below to commence the registration
      process and receive payment information in
             your e-mail.</b></i>
      51
     <hr>>
53
     <div id="form">
55
         <form>
56
             <b><u>NAME & E-MAIL</u></b>
             <label for="name">Name</label>
             <input type="text" id="text" name="name" placeholder="Anatoly</pre>
60
     Karpov">
             <br><br><br>></pr>
61
62
             <label for="email">Email</label>
63
             <input type="text" id="text" name="email" placeholder="</pre>
     karpov_anatoly@email.com">
             <br>
66
              < b > < u > GENDER < / u > < / b > 
67
68
             <input type="radio" id="male" name="gender" value="male">
69
             <label for="male">Male</label><br>
70
71
             <input type="radio" id="female" name="gender" value="female">
72
             <label for="female">Female</label><br>
73
             <input type="radio" id="other" name="gender" value="other">
75
             <label for="other">Other</label><br>
76
77
             <b><u>EVENTS INTERESTED</u></b>
79
             <input type="checkbox" id="event1" name="event1" value="Flank</pre>
     Opening Theories">
```

```
<label for="event1">Flank Opening Theories</label><br>>
81
82
               <input type="checkbox" id="event2" name="event2" value="</pre>
83
      DeepMind Workshop">
               <label for="event2">DeepMind Workshop</label><br>
84
85
               <input type="checkbox" id="event3" name="event3" value="Pre-</pre>
86
      Conference Workshop">
               <label for="event3">Pre-Conference Workshop</label><br>
87
               <input type="submit" value="Submit" id="button">
89
               <input type="reset" value="Clear" id="button">
90
91
       </div>
92
93
       <br><br><br><br>></pr>
94
95
       <div class="footer" align="center">
           <address> Contact us at <a href="svishakan123@gmail.com">
97
      svishakan123@gmail.com</a> </address>
       </div>
98
100 </body>
102 </html>
```

Code - Contact Page:

```
1 <! DOCTYPE HTML>
2 <html>
4 <head>
      <meta charset="utf-8">
      <meta name="viewport" content="width=device-width">
      <title>ICC 2021 Contact</title>
      <link rel="stylesheet" href="styles.css">
      <link rel="preconnect" href="https://fonts.gstatic.com">
      <link href="https://fonts.googleapis.com/css2?family=Dosis&display=</pre>
     swap" rel="stylesheet">
      <link href="https://fonts.googleapis.com/css?family=Righteous&display=</pre>
     swap" rel="stylesheet">
12 </head>
14 <body>
      <header>
          <h1 title="ICC 2021 Welcomes You!">The International Conference
16
     for Chess
              2021</h1>
17
          <h2>3rd International Conference on the Role of AI in Chess</h2>
          <h3>28<sup>th</sup> January 2021 - 2<sup>nd</sup> February 2021</
     h3>
          <a href="h3">h3>Tata Chess Amphitheatre">theatre</a>, Wijk Aan Zee, Netherlands</a>
20
      </header>
22
      <br>
24
      <nav align="center">
          u1>
26
              <a href="index.html" title="Home Page">HOME</a>
27
              <a href="committee.html" title="Committee Information">
     COMMITTEE</a>
              <a href="papers.html" title="Publish your research papers"</pre>
29
     >CALL FOR PAPERS </a> 
              <a href="dates.html" title="Event related dates">IMPORTANT
30
      DATES</a>
              <a href="workshops.html" title="Workshops to be held">
     WORKSHOPS</a>
              <a href="reg.html" title="Register for the events">
     REGISTRATION </a> 
              <a href="contact.html" class="active" title="Reach out to</pre>
33
     us!">CONTACT</a>
          </nav>
35
      <hr>>
```

```
38
      <h2 align="center" class="title text-shadow-pop-bottom">CONTACT</h2>
39
      <br>
      <section align="center">
41
          <span class="name">Pentala Harikrishna</span> -
43
      <a
                  href="mailto:harikrishna_p@chess.com">harikrishna_p@chess.
44
     com < /a > 
45
          <span class="name">Aryan Tari</span> - <a</pre>
46
47
                 href = "mailto:tari_aryan@chess24.com">tari_aryan@chess24.
     com < /a > 
48
          <span class="name">Ray Robson</span> - <a</pre>
49
                 href = "mailto:rrobson@lichess.org">rrobson@lichess.org</a><</pre>
     /p>
          <span class="name">Simon Williams</span> - <a</pre>
52
                 href = "mailto:gingergm@chessable.com">gingergm@chessable.
     com < /a > 
     </section>
     <br><br><br><br><
56
57
     <div class="footer" align="center">
58
          <address> Contact us at <a href="svishakan123@gmail.com">
     svishakan123@gmail.com</a> </address>
     </div>
60
61
62 </body>
64 </html>
```

Code - Stylesheet:

```
1 body {
      background: #9d50bb;
      background: linear-gradient(to right, #6e48aa, #9d50bb);
4 }
6 header {
      background-image: url("header-bg.png");
      background-repeat: no-repeat;
      overflow: hidden;
      height: auto;
      width: 100%;
      font-family: "Dosis", sans-serif;
      color: #111d5e;
13
      text-align: center;
      border-radius: 0 0 85% 85% / 30%;
16 }
18 /*Navigation Bar starts*/
20 nav {
      border: 2px solid white;
24 nav ul {
      font-family: arial;
      font-size: 20px;
      overflow: hidden;
      background-color: #333;
      margin: 0;
      padding: 0;
31 }
33 nav ul li {
      list-style-type: none;
      border-right: 2px solid white;
35
      display: inline-block;
37
      margin-left: -6px;
40 li a {
      display: block;
41
      color: white;
43
      text-align: center;
      padding: 15px 15px;
      text-decoration: none;
46 }
47
```

```
48 li a:hover:not(.active) {
      /*Defines the default color if the anchor is not active*/
      background-color: #111;
51 }
53 .active {
      /*Defines the currently active anchor tag color*/
      background-color: #4caf50;
56 }
58 /*Title Text*/
60 .title {
      color: #111d5e;
      font-family: Righteous;
      font-size: 40px;
      text-shadow: 5px 5px 5px #f148fb;
65 }
67 .text-shadow-pop-bottom {
      animation: text-shadow-pop-bottom 1s linear infinite alternate both;
69 }
70
71 @keyframes text-shadow-pop-bottom {
      0% {
          -webkit-transform: translateY(0);
73
          transform: translateY(0);
74
75
      }
      100% {
          -webkit-transform: translateY(-8px);
          transform: translateY(-8px);
      }
80 }
81
82 /*Navigation Bar ends*/
84 .footer {
      color: black;
85
      background: azure;
      border-top: 3px solid black;
      border-bottom: 3px solid black;
      position: fixed;
89
      bottom: Opx;
90
      padding: 5px 5px 5px 5px;
91
      text-align: center;
92
      width: 100%;
      margin-left: -8px;
      z-index: 1;
96 }
98 table {
```

```
font-family: "Segoe UI", Tahoma, sans-serif;
       font-size: 20px;
100
       color: firebrick;
101
       padding: 5px;
       text-align: center;
103
       margin-left: auto;
104
105
       margin-right: auto;
       width: 65%;
106
107 }
108
109 tbody tr:hover {
       font-weight: bold;
       color: black;
112 }
113
114 tbody tr:nth-child(even) {
       background-color: beige;
116 }
117
118 tbody tr:nth-child(odd) {
       background-color: thistle;
120 }
122 /*Form CSS*/
124 #form {
       border-radius: 5px;
125
126
       box-sizing: border-box;
       border: 2px solid white;
127
       background: #525252;
128
       background: linear-gradient(to right, #3d72b4, #525252);
129
       padding: 20px;
130
       font-size: 18px;
132 }
133
134 #form label {
       font-weight: 600;
       color: mistyrose;
136
137 }
138
139 #form .title {
       color: #ffbd39;
140
       font-size: 20px;
141
142 }
143
144 #text {
145
       width: 50%;
       background-color: seashell;
146
       color: black;
147
       padding: 10px 10px;
148
       margin: 10px;
149
```

```
border: none;
       border-radius: 4px;
151
       box-sizing: border-box;
152
       display: inline-block;
153
       cursor: pointer;
154
155 }
156
  #button {
157
       width: 25%;
158
       background-color: darkslategrey;
159
       color: ivory;
160
161
       cursor: pointer;
162
       border-radius: 4px;
       margin: 10px;
163
       border: 1px solid white;
164
       padding: 10px 10px;
       font-size: 18px;
166
167 }
168
169 #button:hover {
       font-weight: bold;
       background-color: seagreen;
172 }
174 /*Form CSS ends*/
175
176 /*Committee CSS*/
177
  /*list-style-type uses unicode icons*/
179
180 .committee {
       list-style-type: "\2654
181
       color: #ffbd39;
       font-weight: bold;
183
       font-size: 22px;
       line-height: 30px;
185
186 }
187
188 .committee .members {
       list-style-type: "\2659 ";
189
       color: #f8f1f1;
190
       font-size: 20px;
191
       line-height: 25px;
192
193 }
194
195
   .topics {
196
       list-style-type: "\1F3AF
       color: #ffbd39;
197
       font-weight: bold;
198
       font-size: 20px;
199
       line-height: 30px;
200
```

```
201 }
202
203 .subtopics {
       list-style-type: "\1F4D5 ";
       color: #f8f1f1;
       font-size: 15px;
206
       line-height: 25px;
208 }
210 /*CSS for Contact Page*/
212 .contact {
       color: #f8f1f1;
       font-size: 22px;
       font-family: "Helvetica", sans-serif;
215
216 }
217
218 .name {
    color: #ffbd39;
219
       font-weight: bold;
       font-size: 25px;
221
222 }
223
224 .contact a {
      text-decoration: none;
226 }
227
228 .contact a:link {
       color: #f8f1f1;
229
230 }
232 .contact a:hover {
      color: hotpink;
234 }
236 /*CSS for Contact Page ends*/
238 /*CSS for Images*/
240 @keyframes animate_logo {
241
       0% {
           border-color: red;
242
243
       25% {
244
           border-color: yellow;
245
       }
246
       50% {
247
           border-color: blue;
248
       }
249
       75% {
250
           border-color: green;
251
```

```
}
252
      100% {
253
          border-color: white;
255
256 }
257
_{258} .logo img {
      animation-name: animate_logo;
259
       animation-duration: 4s;
260
       animation-iteration-count: infinite;
       animation-direction: alternate;
262
263 }
264
265 .logo img:hover {
transform: scale(1.5);
267 }
```

Output - Home Page:

The International Conference for Chess 2021 3rd International Conference on the Role of AI in Chess 28th January 2021 - 2nd February 2021 Tata Chess Amphitheatre, Wijk Aan Zee, Netherlands COMMITTEE CALL FOR PAPERS IMPORTANT DATES WORKSHOPS REGISTRATION CONTACT **HOME** The ICC 2021 is organized proudly by the Tata Steel Foundation.
Leading Grandmasters and key chess figures will be present in this grand event. It provides an opportunity for chess enthusiasts, professional chess players, researchers and related specialists to discuss on how Artificial Intelligence has influenced the game and propose novel ideas for further development and research. TATA STEEL

Output - Committee Page:

Figure 2: Browser Output: Committee Page.



Output - Call For Papers Page:

Figure 3: Browser Output: Call For Papers Page.



Output - Important Dates Page:

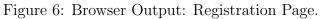


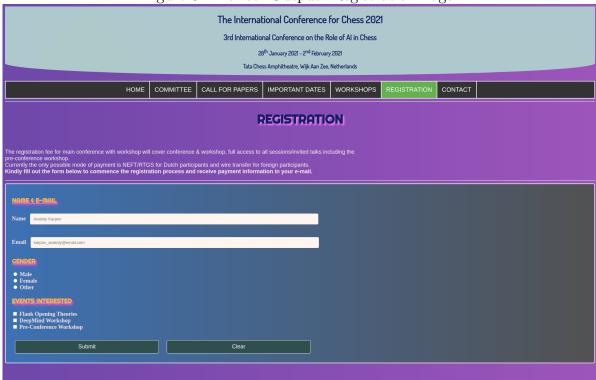
Output - Workshops Page:

Figure 5: Browser Output: Workshops Page.



Output - Registration Page:





Output - Contact Page:

Figure 7: Browser Output: Contact Page.



Learning Outcome:

- From the experiment, I learnt to implement simple CSS tags.
- I learnt about some common CSS attributes that can be used for most HTML tags like color, background-color, margin, padding etc.
- I learnt how to do inline, internal and external CSS.
- I learnt about selector based psuedo-class CSS tags like :hover, :nth-child, :active, :visited and their usage for anchor and table elements.
- I was able to implement CSS for navigation bar, footer, tables and forms.
- I learnt how to style different HTML elements.
- I learnt to implement basic text animations and transitions.
- I learnt and implemented various semantic tags of HTML5.
- I learnt about implementing CSS by ID, tag type, class name and inheritance properties of CSS.
- I learnt about different CSS selectors.
- I learnt how to use icons for styling the bullet for unordered lists.
- I learnt to import and use custom Google Fonts for styling the webpage.
- I learnt and implemented basic box-modeling concepts, and understood about outlines, borders & paddings in CSS.