```
1
     <!DOCTYPE html>
 2
     <html lang="en">
 3
         <head>
 4
             <meta charset="utf-8">
 5
 6
             <title>CNIT133</title>
 7
      <!-- This is webpage that contains links to completed homework assignment for CNIT133
      JavaScript, jQuery and AJAX -->
             <meta name="description" content="This is main page that links to assingment for</pre>
 8
             CNIT133 using HTML5 and inline CSS">
 9
             <style>
10
                  .header-container {
11
                      display: flex;
12
                      align-items: center; /* vertically center items */
                      justify-content: space-between; /* push items to edges */
13
14
                 }
15
                  .header-text {
16
                      color:#417bcb; font-size: 70px;
                      flex: 0 0 80%; /* set text to 80% available page width */
17
18
                      text-align: center;
19
                 }
                  .right-image {
21
                     max-width: 100%; /* push image to right */
22
23
                  .button {
24
                      background-color:#417bcb; border-radius:20px; color: white;
                      text-align:center; text-decoration: none;
25
                      display: inline-block; font-size: 20px; margin: 3px 3px; cursor:
                      pointer; outline:none; transition:0.3s;
26
                      border: 1px solid transparent; padding: 10px 20px;
27
                 }
28
                  .button:hover,
29
                  .button:focus {
30
                     background-color: #e33c3c; border-color: #080808 /* changes colors as
                      user move mouse */
31
32
                  .center-text {
33
                      font-size: 40px; /* make the font larger */
34
35
                  .rounded-image {
36
                      border-radius:50% /* round photo image */
37
38
                  .image-text-container {
39
                      display:flex; align-items:center; /* vertically center items */
40
                 }
41
                  .image-text-container img {
42
                      max-width:100%; margin-right:10px /* space between image and text */
43
                 }
44
                  .right-text {
45
                      text-align: right; /* align text to the right */
46
47
48
             </style>
49
         </head>
50
51
         <body >
52
53
             <header style="background-color:#e33c3c">
54
                 <div class="header-container">
5.5
                      <h1 class="header-text">CNIT 133 Homework</h1>
56
                      <figure>
57
                      <img src="ccsf ram.gif" alt="ccsf ram logo" width="139" class=</pre>
                      "right-image">
58
                      </figure>
59
                 </div>
60
             <section style="background-color:#ccccc67">
61
```

```
62
                  <h2 class="center-text" style="color:rgb(232, 41, 41)">Pick a topic:</h2>
 63
                  <nav>
 64
                  <a href="cnit133.html" class="button">Course Basics</a>
 65
                  <a href="hw2.html" class="button">JS Basics</a>
 66
                 <a href="hw3.html" class="button">Functions</a>
 67
                 <a href="hw4.html" class="button">Looping Statements</a>
 68
                 <a href="hw5.html" class="button">Arrays</a>
                 <a href="hw6.html" class="button">Objects</a>
 69
 70
                  <a href="hw7.html" class="button">DOM and jQuery</a>
 71
                  <a href="hw8.html" class="button">Ajax Applications</a>
 72
                  </nav>
 73
                  <br>
 74
             </section>
 75
             <article>
 76
                  <header>
 77
 78
                      <h2 style="color:brown">Course Basics - Homework 1 - CNIT 133 Homework
                     Page</h2>
 79
 80
                  </header>
 81
                  <h3>Objective:</h3>
 82
                  <d1>
 83
                     <dt>Be able to create a simple web page with hyperlinks and valid HTML
                     and CSS according to latest standards</dt>
 84
                     <dd>- this web page will act like the front page of an e-portfolio for
                      this course</dd>
 85
                  </dl>
 86
                  <h3>What you will do:</h3>
 87
 88
                  <1i>Create a web page, using HTML5, with the heading CNIT 133 Homework.</1i>
 89
                  Embellish this page with some CSS.
 90
                  Create the files hw2.html through hw8.html.
 91
                  92
             </article>
 93
             <article>
 94
                  <header>
 95
                     <h2 style="color:brown">Homework 1 Code Solution</h2>
 96
 97
                      <iframe src="hw1.pdf#toolbar=0" height="400" width="1000"></iframe>
 98
                  <br><br><br>>
 99
             </article>
100
101
              <footer style="background-color:#ccccc67">
102
                  <br>
103
                  <figure>
104
                  <div class="image-text-container">
105
                     <imq src="op.jpg" alt="self" width="80" class="rounded-image">
106
                     Teresita Anselm<br>
107
                     City College of San Francisco <br>
108
                     tanselm@mail.ccsf.edu<br>
109
                  </div>
110
                  </figure>
111
112
                  Copyright of Teresita Anselm © 2023
113
              </footer>
114
115
          </body>
116 </html>
```