Assignment CSS Selectors

Course: IWT

TASK1: Create a folder by the name Selector

TASK2: Add a file selector.html in the folder created in TASK1

TASK3: Add the following code to the selector.html file

```html
<html>
<head>
 <meta charset="UTF-8">
 <title>Selectors Exercise</title>
 <link rel="stylesheet" type="text/css" href="selectors.css">
</head>
<body>
        <h1>Selectors Exercise</h1>
        <p>PARAGRAPH NOT INSIDE A DIV</p>
        <div>
                <p class="hello">I am a paragraph with a class</p>
                 <p id="special">I am a paragraph with an ID</p>
                <h2>I am an awesome h2</h2>
                 <p>Lorem ipsum dolor sit amet. Quo cupiditate cupiditate qui impedit quae in aperiam galisum aut nobis doloribus ea dolore fugit qui
                voluptatem Quis vel repellat nihil. Et beatae beatae id illum sequi At suscipit internos et quam minus aut voluptas doloremque aut
                omnis cumque. Sed commodi voluptas ea nisi quae vel neque ducimus sed repellat explicabo quo obcaecati perspiciatis et suscipit
                modi. </p>
        </div>
        <div>
                <h2>Things I need to do</h2>
                <ul>
                        <li>Walk Dog <input type="checkbox" checked> </li>
                        <li>Feed Dog <input type="checkbox" checked> </li>
                        <li>Wash Dog <input type="checkbox"></li>
                </ul>
        </div>
```
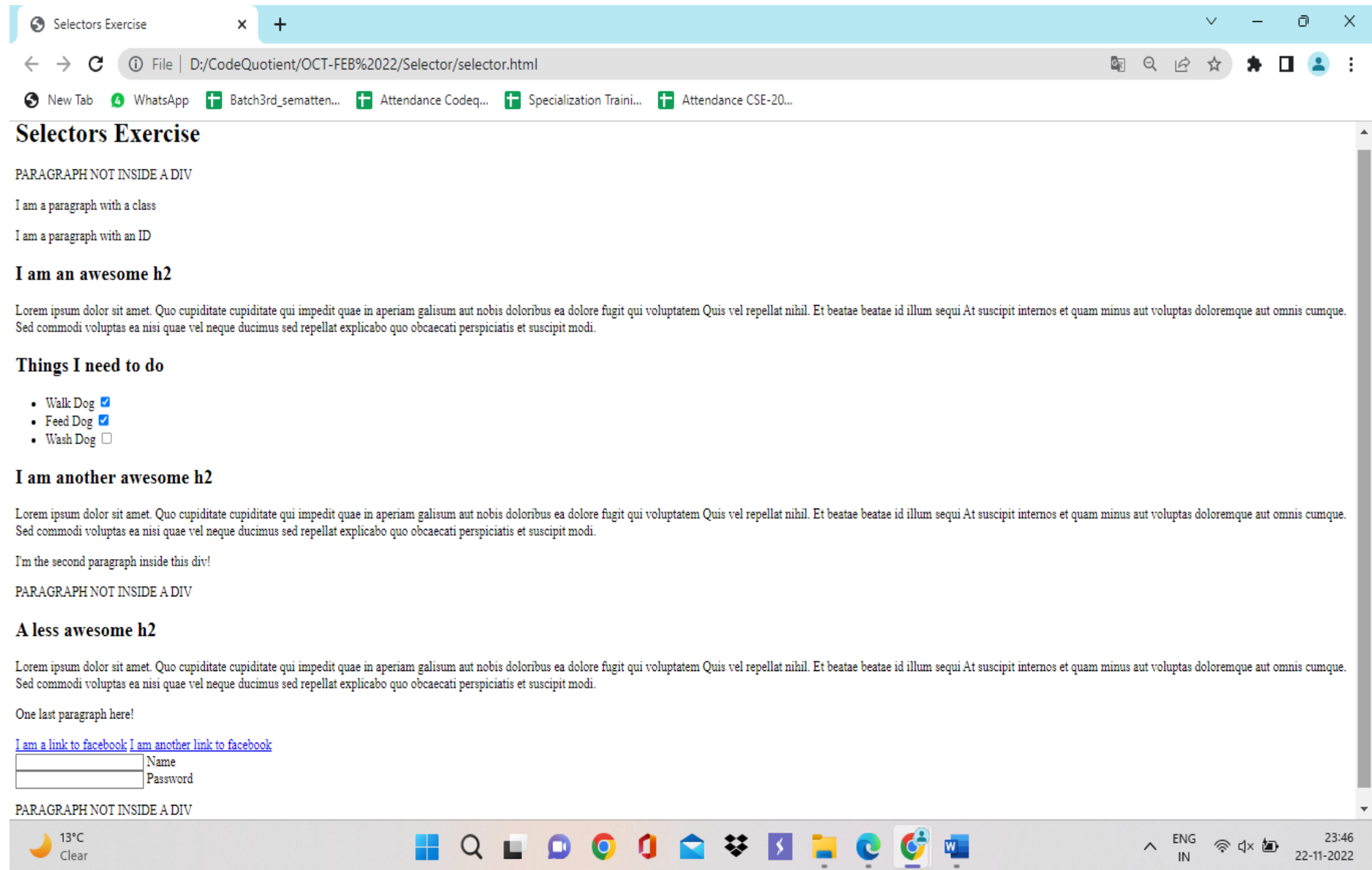
```html
<div>
        <h2>I am another awesome h2</h2>
         <p> Lorem ipsum dolor sit amet. Quo cupiditate cupiditate qui impedit quae in aperiam galisum aut nobis doloribus ea dolore
         fugit qui voluptatem Quis vel repellat nihil. Et beatae beatae id illum sequi At suscipit internos et quam minus aut voluptas
         doloremque aut omnis cumque. Sed commodi voluptas ea nisi quae vel neque ducimus sed repellat explicabo quo obcaecati
         perspiciatis et suscipit modi.  </p>
         <p>I'm the second paragraph inside this div!</p>
</div>
<p>PARAGRAPH NOT INSIDE A DIV</p>

<div>
        <h2>A less awesome h2</h2>
         <p> Lorem ipsum dolor sit amet. Quo cupiditate cupiditate qui impedit quae in aperiam galisum aut nobis doloribus ea dolore
         fugit qui voluptatem Quis vel repellat nihil. Et beatae beatae id illum sequi At suscipit internos et quam minus aut voluptas
         doloremque aut omnis cumque. Sed commodi voluptas ea nisi quae vel neque ducimus sed repellat explicabo quo obcaecati
         perspiciatis et suscipit modi.  </p>
         <p>One last paragraph here!</p>
         <a href="https://www.facebook.com">I am a link to facebook</a>
        <a href="https://www.facebook.com">I am another link to facebook</a>
        <br>
        <input type="text" name="name" /><label> Name</label><br/>
        <input type="password" name="password" /><label> Password</label><br/>

</div>

        <p>PARAGRAPH NOT INSIDE A DIV</p>
</body>
</html>
```

TASK4: Output of the file should look like this after adding this code:

TASK5: Add a css file name selector.css to the same folder created in TASK1

TASK6: Add the code in css file as per following directions. Link the css file with html file.

```
/* Style the HTML elements according to the following instructions.
 DO NOT ALTER THE EXISTING HTML TO DO THIS.  WRITE ONLY CSS!*/
        h2{
                color: purple;
            }
/* Give the <body> element a background of #bdc3c7*/

/* Make the <h1> element #9b59b6*/

/* Make all <h2> elements orange */

/* Make all <li> elements blue(pick your own hexadecimal blue)*/

/*Change the background on every paragraph to be yellow*/

/*Make all inputs have a 3px red border*/

/* Give everything with the class 'hello' a white background*/

/* Give the element with id 'special' a 2px solid blue border(pick your own rgb blue)*/

/*Make all the <p>'s that are nested inside of divs 25px font(font-size: 25px)*/

/*Make only inputs with type 'text' have a gray background*/

/* Give both <p>'s inside the 3rd <div> a pink background*/

/* Give the 2nd <p> inside the 3rd <div> a 5px white border*/

/* Make the <em> in the 3rd <div> element white and 20px font(font-size:20px)*/

/*Make all "checked" checkboxes have a left margin of 50px(margin-left: 50px)*/

/* Make the <label> elements all UPPERCASE without changing the HTML*/

/*Make the first letter of the element with id 'special' green and 100px font size(font-size: 100)*/

/*Make the <h1> element's color change to blue when hovered over */

/*Make the <a> element's that have been visited gray */
```