Aum Amma

**Practice 2 – CSS**

(Source: <https://www.w3schools.com/css/css_exercises.asp>)

1. Set the color of all <p> elements to red.

<body>

<h1>This is a heading</h1>

<h2>This is a smaller heading</h2>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

p{

color:red;

}

1. Set the color of the element with id="para1", to red.

<body>

<h1>This is a heading</h1>

<p id="para1">This is a paragraph</p>

</body>

#para1{

color:red;

}

1. Set the color of all elements with the class colortext, to red.

<body>

<h1>This is a heading</h1>

<p>This is a paragraph</p>

<p class="colortext">This is a paragraph</p>

<p class="colortext">This is a paragraph</p>

</body>

.colortext{

color:red;

}

1. Change the color of all <p> and <h1> elements, to "red". Group the selectors to minimize code.

<body>

<h1>This is a heading</h1>

<h2>This is a smaller heading</h2>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

p,h1{

color:red;

}

1. Add an external style sheet with the URL: "mystyle.css".

<head>

<link rel="stylesheet" href="mystyle.css">

</head>

<body>

<h1>This is a heading</h1>

<p>This is a paragraph</p>

</body>

1. Set the page's background color to red.

<body>

<h1>This is a heading</h1>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

Body{

Background-color:red;

}

1. Set the page's background color to red, by using an inline style.

<body style="background-color: red">

<h1>This is a heading</h1>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

1. Set the background color of the <h1> element to "lightblue".

H1{

Background-color:lightblue;

}

1. Set "paper.gif" from local folder as the background image of the page.

Body{

Background-image:url(“paper.gif”);

}

1. Set an image from web as the background image of the page.

Body{

Background-image:url(“”)

}

1. Specify that the background image should be shown once, in the top right corner.

<body>

<h1>This is a heading</h1>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

1. Use the border property to set a "4px", "dotted", "red" border for the <p> elements.
2. Use the correct border property to set the LEFT border to "dotted".
3. Use the correct border property to add ROUNDED borders to the <p> elements.

<body>

<h1>This is a heading</h1>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

1. Add 20 pixels left margin to the <h1> element.
2. Use the margin property to add 20 pixels top and bottom margins, and 40 pixels left and right margins, on the <h1> element.
3. For the <h1> element, use the shorthand margin property to add these margins:

left: 10px

right: 15px

top: 20px

bottom: 25px

1. Use the margin property to center align the <h1> element.

<body>

<h1>This is a heading</h1>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

1. Set the top padding of the <h1> element to 30 pixels.
2. Set the padding of all sides of the <h1> element to 30 pixels.
3. Use the shorthand padding property to add 10 pixels left and right padding, and 40 pixels top and bottom padding, on the <h1> element.

<body>

<h1>This is a heading</h1>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

1. Set the height of the <h1> element to "100px".
2. Set the width of the <h1> element to "50%".

<body>

<h1>This is a heading</h1>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>

1. Set the width of the <div> element to "200px".
2. Add a 2px solid red border to the <div> element.
3. Add 25 pixels space between the <div> element's border and it's content.
4. Add a 25 pixels space outside, to the left of the <div> element.

<body>

<div>

Lorem ipsum dolor sit amet,

consectetur adipiscing elit,

sed do eiusmod tempor incididunt

ut labore et dolore magna aliqua.

</div>

</body>

1. Set a solid, 5px outline border for the <div> element.
2. Set the color of the outline border to red.
3. Use the outline shorthand property to set a "4px", "dotted", "red" outline border for the <div> element.

<body>

<div>

Lorem ipsum dolor sit amet,

consectetur adipiscing elit,

sed do eiusmod tempor incididunt

ut labore et dolore magna aliqua.

</div>

</body>

1. Change the text color of all <p> elements to "red".
2. Center align the <p> elements.
3. Remove the underline from the link.
4. Style text in <h1> to uppercase letters, and text in <p> to capitalized letters.
5. Indent the first line of the <p> element with 20px.

<body>

<h1 style=”margin-left:20px”>This is a heading</h1>

<p>This is a paragraph</p>

<p>This is a paragraph</p>

</body>