Assignment – 2 CSS

1.write the CSS file for the following HTML page?

Html-

<!DOCTYPE html>

<html>

    <head><title>This is the element</title>

        <link rel="stylesheet" type="text/css" href="learning.css">

        <meta charset="utf-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

    </head>

    <body>

            <div><h1>CSS background-color example!</h1>

                <div>This is a text inside a div element.

                    <p>This paragraph has its own background color.</p>

                    we are still in the div element.

                </div>

            </div>

    </body>

</html>

CSS-

h1{

    background-color: blue;

}

div{

    background-color: grey;

    width: 600px;

}

p{

    background-color: lightblue;

}

2.Write the CSS file for the following HTML page?

HTML-

<!DOCTYPE html>

<html>

    <head><title>This is the element</title>

        <link rel="stylesheet" type="text/css" href="learning.css">

        <meta charset="utf-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

    </head>

    <body>

            <div>

                <h1>This is heading 1</h1>

                <h2>This is heading 2</h2>

                <h3>This is heading 3</h3>

                <h4>This is heading 4</h4>

            </div>

    </body>

</html>

CSS-

div{

    background-color: lavender;

    width: 500px;

    height: 300px;

}

h2{

    text-decoration: line-through;

}

h3{

    text-decoration: underline;

}

h4{

}

3.Write the CSS file for the following HTML page to display the text?

HTML-<!DOCTYPE html>

<html>

    <head><title>This is the element</title>

        <link rel="stylesheet" type="text/css" href="learning.css">

        <meta charset="utf-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

    </head>

    <body>

            <div><p>THIS IS SOME TEXT.</p>

                <p>This is some text.</p>

                <p>This is some text.</p>

            </div>

    </body>

</html>

CSS-

div{

    background-color: lavender;

    width: 500px;

    height: 300px;

}

4.Write the CSS file for the following HTML page to Add different colors to visited/unvisited links?

HTML—

<!DOCTYPE html>

<html>

    <head><title>This is the element</title>

        <link rel="stylesheet" type="text/css" href="learning.css">

        <meta charset="utf-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

    </head>

    <body>

        <div>

            <a href="https://www.google.com">This is a link</a>

        </div>

    </body>

</html>

CSS-

div{

    background-color: lavender;

    width: 500px;

    height: 20px;

}

a:link{

    color:yellowgreen;

}

a:visited{

    color:red;

}

a:hover{

    color:lightcoral;

}

a:active{

    color: rgb(182, 220, 255);

}

5.Write the CSS file for the following HTML page?

HTML-

<!DOCTYPE html>

<html>

    <head><title>This is the element</title>

        <link rel="stylesheet" type="text/css" href="learning.css">

        <meta charset="utf-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

    </head>

    <body>

        <div>

            <table border="2">

                <tr>

                    <td>

                        Firstname

                    </td>

                    <td>

                        Lastname

                    </td>

                </tr>

                <tr>

                    <td>

                        Peter

                    </td>

                    <td>

                        Griffin

                    </td>

                </tr>

                <tr>

                    <td>

                        Lois

                    </td>

                    <td>

                        Griffin

                    </td>

                </tr>

            </table>

        </div>

    </body>

</html>

CSS-

div{

    width: 500px;

    height: 65px;

    border-style: solid;

    padding-left:7px;

}

table{

    border-collapse: collapse;

}

6. Write the CSS file for the following HTML page?

HTML—

<!DOCTYPE html>

<html>

    <head><title>This is the element</title>

        <link rel="stylesheet" type="text/css" href="learning.css">

        <meta charset="utf-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

    </head>

    <body>

        <div>

            <table border="2">

                <tr>

                    <th>

                        Firstname

                    </th>

                    <th>

                        Lastname

                    </th>

                    <th>

                        Savings

                    </th>

                </tr>

                <tr>

                    <td>

                        Peter

                    </td>

                    <td>

                        Griffin

                    </td>

                    <td>$100</td>

                </tr>

                <tr>

                    <td>

                        Lois

                    </td>

                    <td>

                        Griffin

                    </td>

                    <td>$150</td>

                </tr>

                <tr>

                    <td>

                        Joe

                    </td>

                    <td>

                        Swanson

                    </td>

                    <td>$300</td>

                </tr>

                <tr>

                    <td>

                        Cleveland

                    </td>

                    <td>

                        Brown

                    </td>

                    <td>$250</td>

                </tr>

            </table>

        </div>

    </body>

</html>

CSS—

div{

    width: 500px;

    height: 20px;

    padding-left:7px;

}

table{

    border-color: green;

}

th{

    color: white;

    background-color: green;

}

7.Write the CSS file for the following HTML page to set the colour outline?

HTML--<!DOCTYPE html>

<html>

    <head><title>This is the element</title>

        <link rel="stylesheet" type="text/css" href="learning.css">

        <meta charset="utf-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

    </head>

    <body>

        <div>

            <div class="box">

                <p><strong>Note:</strong>IE8 supports the outline properties of a !DOCTYPE is specified</p>

            </div>

        </div>

    </body>

</html>

CSS-div.box{

    margin: 6px;

    border: 2px solid red;

    padding:4px;

    outline-style: dotted;

    outline-color: green;

    width: 800px;

}

div{

    border:3px solid skyblue;

    border-style: hidden solid;

}

8.Write the CSS file for the following HTML page to set the border width of the page?

HTML->

<!DOCTYPE html>

<html>

    <head><title>This is the element</title>

        <link rel="stylesheet" type="text/css" href="learning.css">

        <meta charset="utf-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

    </head>

    <body>

            <div class="a">Some text.</div>

            <div class="b">Some text.</div>

            <div class="c">Some text.</div>

            <div class="d"></div>

    </body>

</html>

CSS->

div{

    width: 800px;

}

div.a{

    background-color:skyblue;

    border: 6px solid black;

    padding: 5px;

    margin: 5px;

}

div.b{

    border:3px solid black;

    background-color:skyblue;

    margin:5px;

}

div.c{

    border:3px solid black;

    background-color:skyblue;

    margin: 5px;

}

div.d{

    border:0px solid black;

    background-color:skyblue;

    margin:5px;

    position: relative;

    min-height: 25px;

}