

ASSIGNMENT-I ON CSS

1. Write a CSS rule that makes all text 3 times larger than the base font of the system and colors the text green.

```
<html>
<head> <style> p { font-size:
300%; color: green; }
</style>
<head>
<body>
<h1> Heading 1</h1>
<p>This paragraph has all text 3 times larger than the base font of the system and
colors the text green.</p>
</body>
</html>
```

Heading 1

This paragraph has all text 3 times larger than the base font of the system and colors the text green.

2. Write a CSS rule that places a background image at the bottom right of the page with no repeat option. The image should remain in place when the user scrolls up or down.

```
<html>
<head>
<title> ass2 </title> <style> body{
background-image:url('css.jpg');
background-repeat: no-repeat;
background-position: right
bottom;
background-size:cover;
}
</style>
</head>
<body>
<h1>TITLE</h1>
</body>
</html>
```

TITLE



3. Write a CSS rule that gives all h2 and h3 elements a padding of 0.7 ems, a solid border style and a margin of 0.7 ems

```
<html>
<head>
<style>    h2,h3    {
padding:0.7em;
margin:    0.7em;
border:    1px    solid
black;
}
</style>
<head>
<body>
<h1> Heading 1</h1>
<h2> Heading 2 with the CSS Rule</h2>
<h3> Heading 3 with the css rule</h3>
<p>This paragraph has all text 3 times larger than the base font of the system and
colors the text green.</p>
</body>
</html>
```

Heading 1

Heading 2 with the CSS Rule

Heading 3 with the css rule

This paragraph has all text 3 times larger than the base font of the system and colors the text green.

4. Write a CSS rule that changes the color of all elements containing attribute class = "red-Move" to red and shifts

```
<html>
<head>
<title>
assignment
</title>
<style>
.redMove
{
color:red;
}
</style>
</head>
<body>
<h1 class="redMove"> Changes the color of all elements containing attribute class =
"red- Move"</h1>
<p class="redMove">This is a paragraph</p>
</body>
</html>
```

Changes the color of all elements containing attribute class = "red- Move"

This is a paragraph

5. Create a Circular shape with pure CSS

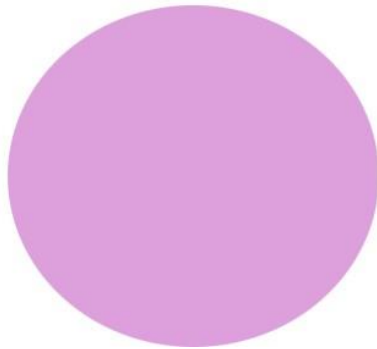
```
<html>
<head>
<style>
.circle {
background:
plum;    border-
```

```

    radius:    50%;
    width:     200px;
    height: 185px;
}
</style>
<head>
<body>
<h1>CIRCLE</h1>
<div class="circle"></div>
</body>
</html>

```

CIRCLE



6. Using CSS , Change the styling of selection i.e when one sentence is selected, the selection should be in yellow color and text color should be black , when the next sentence is selected , selection should be in blue color and the text color should be white

```

<html>
<head>
<title>
ass2 </title>
<style> .para::-moz-
selection{ color:black;
background-color:yellow;
}
.para::selection{
color:black; background-
color:yellow;
}

```

```
.para1::-moz-selection{
color:white; background-
color:blue;
}
.para1::selection{ color:white;
background-color:blue;
}
</style>
</head>
<body>
<p class="para">This is a first sentence</p>
<p class="para1">This is second sentence</p>
</body>
</html>
```

This is a first sentence

This is second sentence

This is a first sentence

This is second sentence

21LCS005

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7.Create a zoom-in zoom -out animation using CSS

```
<html>
<head>
<style>
.zoom-in-out-box { margin: 24px; width:
100px; height: 100px; background:
#f500cc; animation: zoom-in-zoom-out 1s
ease infinite;
}

@keyframes zoom-in-zoom-out {
0% {
transform: scale(1, 1);
}
50% { transform:
scale(1.5, 1.5);
}
100% { transform:
scale(1, 1);
}
}
</style>

<title> CSS zoom in zoom out animation</title>
</head>
<body>
<div class="zoom-in-out-box">HELLO</div>
</body>
</html>
```

21LCS005

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REFERENCE:

<https://www.w3schools.com/w3css/default.asp>

<https://www.javatpoint.com/cs-s-tutorial>