

**ASSIGNMENT-I ON CSS**  
**21CS209- INTERNET PROGRAMMING**

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('download.png');
background-repeat: no-repeat;
background-position: right bottom;
background-size:cover; background-
size: 300px 100px;
</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

This is first sentence

This is second sentence

This is first sentence

This is second sentence

```
<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 _rst sentence</p>
```

```
<p class="para1">This is second sentence</p>
</body>
</html>
```

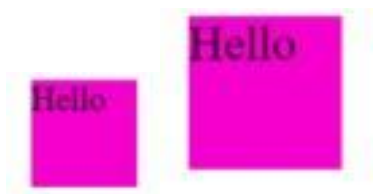
This is a first sentence

This is second sentence

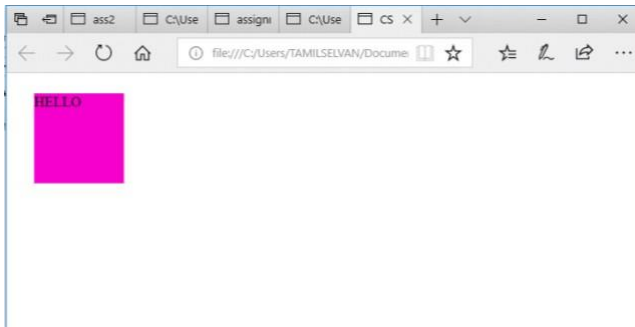
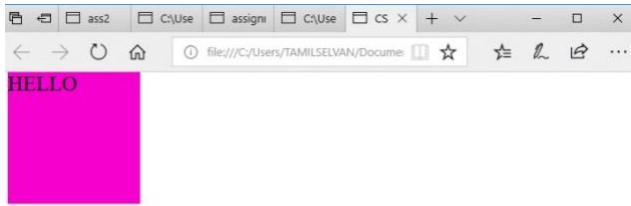
This is a first sentence

This is second sentence

## 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>
```



Code (14)	
Uniqueness(3)	
Timely Submission(2)	
References(1)	
Total (20)	