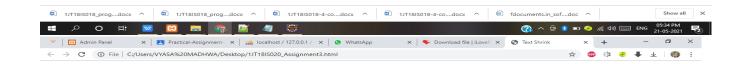
Web Technology and Application Assignment – 3

Write a JavaScript code that displays text "TEXT-GROWING" with increasing fontsize in the interval of 100ms in RED COLOR, when the font size reaches 50pt it displays "TEXT SHRINKING" in BLUE color. Then the font size decreases to 5pt.

```
<!DOCTYPE HTML>
<html>
   <head>
       <title>Text Shrink</title>
         <style>
               p {
               position: absolute;
               top: 50%;
               left: 50%;
               transform: translate(-50%, -50%);
            }
         </style>
      </head>
<body>
    <script>
         var var1 = setInterval(inTimer, 500);
         var fs = 5; //font size
        var ids = document.getElementById("demo");
function inTimer()
ids.innerHTML = 'TEXT GROWING';
ids.setAttribute('style', "font-size: " + fs + "px; color: red");
fs += 5;
if (fs >= 50)
{
clearInterval(var1); //paused
var2 = setInterval(deTimer, 500);
}
}
```

```
function deTimer() //fs = 50px
 fs -= 5;
 ids.innerHTML = 'TEXT SHRINKING';
 ids.setAttribute('style', "font-size: " + fs + "px; color: blue");
 if (fs == 5)
 clearInterval(var2); //paused
 var1 = setInterval(inTimer, 500);
 }
 }
 </script>
 </body>
</html>
OUTPUT:
💌 🔀 Admin Panel X | 🖪 Practical-Assignment- X | 🧥 localhost / 127.00.1 / - X | 🕲 WhatsApp X | 😻 Download file | il.oveF X 🕝 Text Shrink
                                                                                                     × + - 🗇 ×
 ← → C ① File | C:/Users/VYASA%20MADHWA/Desktop/1JT18IS020_Assignment3.html
```

TEXT GROWING



TEXT SHRINKING



Challenge Program

```
<!DOCUMENT HTML>
<html>
<head>
<title>Himalayas</title>
<style>
#demo {
position: absolute; top: 30%;
left: 60%;
transform: translate(-50%, -50%);
}
img{ width:15px; height:10px;
</style>
</head>
<body>
<a href="#" >Home |</a>
<a href="#" >Place |</a>
<a href="#" >Gallary |</a>
<a href="#" >About Us |</a>
<a href="#" >Search |</a>
<br>
<br>
<header style="font-size:32px;"><strong>Himalayas</strong></header>
<figure>
<img src="himalaya.jpg" alt="Malpe Beach"
style="margin:20px;width:400px;height:300px;"/></figure>
<script>
var var1 = setInterval(inTimer, 500); var fs = 5; //font size
var ids = document.getElementById("demo"); function inTimer()
ids.innerHTML = 'Mountain View';
ids.setAttribute('style', "font-size: " + fs + "px; color: blue"); fs += 5;
if (fs >= 50)
clearInterval(var1);
}
}
```

```
function deTimer()
{
fs = 5;
ids.innerHTML = 'Mountain View';
ids.setAttribute('style', "font-size: " + fs + "px; color: orange");
if (fs == 5)
{
clearInterval(var2);
}
}
</script><h4>by <a href="">DS Prashanth</a></h4>
<article>
The Himalayas is a mountain range in South and East Asia separating the plains of the Indian
subcontinent from the Tibetan Plateau. The range has many of Earth's highest peaks, including
the highest, Mount Everest, at the border between Nepal and China. The Himalayas include
over fifty mountains exceeding 7,200 m (23,600 ft) in elevation</article>
Year:2021<br>Date:06 April
<h4>Reviews</h4>
<strong>We Missed It!</strong><br>Cifha
<img src="star2.png"/>
<img src="star2.png"/>
<img src="star2.png"/>
<img src="star2.png"/>
Such a Lovely Visuals we missed it.<hr>
<strong>Love Click</strong><br>Pramod
<img src="star2.png"/>
<img src="star2.png"/>
<img src="star2.png"/>
<img src="star1.png"/>
Amasing Evening Prashanth.<hr>
<strong>Nice</strong><br>Sunil
<img src="star2.png"/>
<img src="star2.png"/>
<img src="star1.png"/>
<img src="star1.png"/>
Good One.<hr>
<footer>
<a href="#" >Home |</a>
<a href="#" >Place |</a>
<a href="#" >Gallary |</a>
<a href="#" >About Us |</a>
<br><br><i>>
Copyright &copy 2021 My Mountain Stay</i>
</footer></body>
```

</html>

