

Develop and demonstrate, using JavaScript script, a XHTML Document that contains three short paragraphs of text, stacked on top of each other, with only enough of each showing so that the mouse cursor can be placed over some part of them. When the cursor is placed over the exposed part of any paragraph, it should rCSE to the top to become completely visible.

```
<?xml version="1.0"?>
<!DOCTYPE HTML PUBLIC "-//w3c//DTD XHTML 1.1//EN"
"http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>The Stacking of paragraphs when moved from top stack position,returns to its original
position.</title>
<style type="text/css">
    .para1
    {
        border: solid thick #c0c0c0;
        padding: 1in;
        width:300px;
        background-color:#800000;
        position:absolute;
        top:120px;
        left:330px;
        z-index:1;
    }
    .para2
    {
        border: solid thick #808000;
        padding: 1in;
        width:300px;
        background-color:#000080;
        position:absolute;
        top:150px;
        left:380px;
        z-index:2;
    }
    .para3
    {
        border: solid thick #00ffff;
        padding: 1in;
        width:300px;
        background-color:#ff00ff;
        position:absolute;
        top:180px;
        left:420px;
        z-index:3;
    }
    .display
    {
        font-size:25pt;
        color:lime;
        text-align:center;
    }
}
```

```

/* p:hover{background-color:rgb(195,217,255);font-size:25px;}; */
</style>
<script type="text/javascript">
    var stack1="stack1";
    function move(curStack)
    {

        var oldStack=document.getElementById(stack1).style;
        oldStack.zIndex="0";
        var newStack=document.getElementById(curStack).style;
        newStack.zIndex="10";
        stack1=document.getElementById(curStack).id;
    }
</script>
</head>
<body>
    <h2 class="display">Stacking of Paragraphs on top of each other</h2>
    <p class="para1" id="stack1" onmouseover="move('stack1')">
        WELCOME TO WEB PROGRAMMING LAB
    </p>
    <p class="para2" id="stack2" onmouseover="move('stack2')">
        WELCOME TO DR.AIT
    </p>
    <p class="para3" id="stack3" onmouseover="move('stack3')">
        Welcome to ISE DEPT, DR.AIT, Bengaluru!
    </p>
</body>
</html>

```

b) Modify the above document so that when a paragraph is moved from the top stacking position, it returns to its original position rather than to the bottom.

```

<?xml version="1.0"?>
<!DOCTYPE HTML PUBLIC "-//w3c//DTD XHTML 1.1//EN"
"http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>Stack to original position</title>
<style type="text/css">
.para1
{
border: solid thick #c0c0c0;
padding: 1in;
width:180px;
background-color:#800000;
position:absolute;
top:100px;
left:5in;
z-index:1;
}

.para2

```

```

{
border: solid thick #808000;
padding: 1in;
width:180px;
background-color:#000080;
position:absolute;
top:135px;
left:5.5in;
z-index:2;
}

.para3
{
border: solid thick #00ffff;
padding: 1in;
width:180px;
background-color:#ff00ff;
position:absolute;
top:170px;
left:6in;
z-index:3;
}

.display
{
font-size:25pt;
color:lime;
text-align:center;
}
</style>
<script type="text/javascript">
var stack1="uniq1";
var origpos;

function move(curStack,pos)
{
    var newStack=document.getElementById(curStack).style;
    newStack.zIndex="10";
    stack1=document.getElementById(curStack).id;
    origpos=pos;
}

function originalPosition()
{
    document.getElementById(stack1).style.zIndex=origpos;
}
</script>
</head>
<body>
<h2 class="display">The Stacking of paragraphs when moved from top stack position returns to
its original position.</h2>
<p class="para1" id="uniq1" onmouseover="move('uniq1',1)" onmouseout="originalPosition()">
    Welcome to Programming the WEB LAB.
</p>

```

```
<p class="para2" id="uniq2" onmouseover="move('uniq2',2)" onmouseout="originalPosition()">
    Welcome to DR.AIT, Bengaluru!
</p>
<p class="para3" id="uniq3" onmouseover="move('uniq3',3)" onmouseout="originalPosition()">
    Welcome to ISE DEPT, DR.AIT, Bengaluru!
</p>
</body>
</html>
```