**Program 8: Write a JavaScript program to create a home page of any website and change background color using**

**i. On mouse over event**

**ii. On focus event**

<!DOCTYPE html>

<html>

<body>

<h2>Demonstrate mouseOver() and focusFunction()</h2>

<h3 id="demo" onmouseover="mouseOver()" onmouseout="mouseOut()">Mouse over me</h3>

<input type="text" placeholder = "Enter Text" id="focus" onfocus="focusFunction()" onblur="blurFunction()">

<script>

function mouseOver() {

  document.getElementById("demo").style.color = "red";

}

function mouseOut() {

  document.getElementById("demo").style.color = "black";

}

function focusFunction() {

document.getElementById("focus").style.background = "yellow";

}

function blurFunction() {

document.getElementById("focus").style.background = "red";

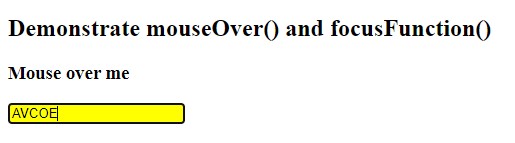
}

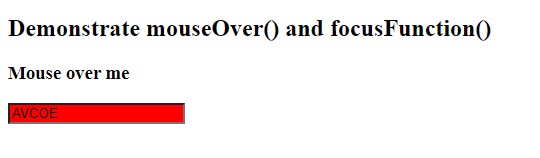
</script>

</body>

</html>

**OUTPUT:**

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