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**Roll no. :: 2213547**

ASSIGNMENT NO: 5 A

CODE:

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>LAB5D</title>

<style>

li

{

cursor: pointer;

}

</style>

</head>

<body>

<ul id="mylist">

<li>Red</li>

<li>Green</li>

<li>Blue</li>

</ul>

<script>

var list=document.getElementById("mylist");

var colors=["red","green","blue"];

for (var i=0;i<list.children.length;i++)

{

list.children[i].addEventListener("click",function()

{

var colorIndex=Array.prototype.indexOf.call(list.children, this);

var color = colors[colorIndex % colors.length];

document.body.style.backgroundColor = color;

});

}

</script>

</body>

</html>

OUTPUT:



  