Ex. No. 8   Document Object Model

Write a JavaScript program to change the color of a web page to the color typed by the user in the text box. (DOM)

AIM:

To develop a javascript program to change the color of a web page to the color typed by the user in the text box.

PROGRAM:

```
<!DOCTYPE html>
<html>
<head>
     <title>Changing Background Color</title>
</head>
<body>
  <h1>Change the Background Color</h1>
  <label for="colortxt">Enter a color name or hex code</label><br>
  <input type="text" id="colortxt">
  <button onclick="changecolor()">Change Background Color</button>
  <script>
    function changecolor()
    {
       var color = document.getElementById("colortxt").value;
       document.body.style.backgroundColor = color;
    }
  </script>
</body>
</html>
```

RESULT:

Thus the javascript program to change the color of a web page to the color typed by the user in the text box has been developed and executed successfully.