Practical No: 10

AIM:- *Create a page which displays JavaScript popup boxes : Alert Confirm Prompt.*

SOURCE CODE:

HTML:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>popupboxes</title>
    <link rel="stylesheet" href="popupboxes.css">
</head>
<body>
    <header>
        <h1>Create a page which displays JavaScript popup boxes: Alert Confirm Prompt</h1>
    </header>
    <div class="box">
        <button type="button" onclick="changeCol()"><b>CHANGE THE BACKGROUND COLOR</b></button>
    </div>
    <div class="container">
        <div class="place">
            <h2>Virat Kohli
                Indian cricket player</h2>
            <p>Height: 5'9" (1.75m)</p>
            <p>Born: November 5, 1988 (age 35), Delhi, India</p>
            <p>Net worth: $70 million(celebritynetworth.com)</p>
            <p>Important works: 2013 ICC Champions Trophy, 2011 Cricket World Cup, Indian Premier League</p>
            <p>World Cups: 2019, 2015, 2011 , 2023</p>
            <p>Children: Vamika Kohli</p>
```

```html
      </div>
    </div>

    <script type="text/javascript">

      function changeCol() {
        var res = confirm("Are you sure you want to change background color?");

        if (res == true) {
          alert("Hey! You are allowed to change the color!");

          var cname = prompt("Please enter a color name:");

          if (cname != null && cname !== "") {
            document.body.style.backgroundColor = cname;
            alert("Background color changed to " + cname + ".");
          }
        }
      }
    </script>
  </body>
</html>
```

CSS:

```css
body {
  font-family: Arial, sans-serif;
  background-color:gold;

}

header {
  background-color: black;
  color: white;
  padding: 20px;
  text-align: center;
```

```css
}

h1 {
    margin-top: 20px;
    text-align: center;
}

h2{
    text-align: center;
}

.box {
    text-align: center;
    margin-top: 20px;
}

button {
    background-color:whitesmoke;
    color: black;
    padding: 10px 20px;
    border: none;
    border-radius: 5px;
    font-size: 18px;
    cursor: pointer;
}

button:hover {
    background-color: white;
}
.container{
    max-width: 1200px;
    margin: 20px auto;
    padding: 20px;
    background-color:white;
```

```css
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}


.place {
    margin-bottom: 30px;
    padding: 20px;
    border: 5px solid black;
    border-radius: 5px;
    background-color: cy;
}


.place img {
    max-width: 70%;
    border-radius: 15px;
    display: block;
    margin-left: auto;
    margin-right: auto;
}
```

OUTPUT: