

## **Lab 09**

01.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
  <title>Day of the Week</title>
```

```
</head>
```

```
<body>
```

```
  <script>
```

```
    function getDayOfWeek() {
```

```
      // Prompt the user to enter a number from 1 to 7
```

```
      var userInput = parseInt(prompt("Enter a number from 1 to 7:"));
```

```
      // Check if the entered value is a valid number and within the range 1-7
```

```
      if (isNaN(userInput) || userInput < 1 || userInput > 7) {
```

```
        alert("Invalid input! Please enter a valid number from 1 to 7.");
```

```
      } else {
```

```
        // Array to store the days of the week
```

```
        var daysOfWeek = ['Sunday', 'Monday', 'Tuesday', 'Wednesday', 'Thursday', 'Friday',  
'Saturday'];
```

```
        // Display the corresponding day based on the user's input
```

```
        var dayOfWeek = daysOfWeek[userInput - 1];
```

```
        alert("The day is: " + dayOfWeek);
```

```
    }  
}  
  
    // Call the getDayOfWeek() function when the page is loaded  
    getDayOfWeek();  
</script>  
</body>  
</html>
```

02.

```
<!DOCTYPE html>  
<html>  
<head>  
    <title>Google Button</title>  
</head>  
<body>  
    <!-- Button to redirect to Google -->  
    <button onclick="redirectToGoogle()">Google</button>  
  
    <script>  
        // Function to handle the button click and show the confirm box  
        function redirectToGoogle() {  
            // Show the confirm box with a message and OK/Cancel options  
            var confirmation = confirm("Do you want to visit Google?");  
  
            // Check the user's choice from the confirm box  
            if (confirmation) {
```

```
// If 'OK' is selected, redirect to Google
window.location.href = "https://www.google.com";
} else {
    // If 'Cancel' is selected, display a message
    alert("You decided to stay.");
}
}
</script>
</body>
</html>
```