<div align="center">Program: - 1</div>

AIM: - WAP to collect the number using pop up box and check that number is even or odd, show message to user using alert box in javascript.

INPUT: -

```
<!DOCTYPE html>
<html>
<head>
    <title>age</title>
    <script type="text/javascript">

        function oddevenn() {

            var number = prompt("Enter a number: ",10);

            var odd = (number % 2 != 0);

            var even = (number % 2 == 0);

            if (odd == true) {
                alert("The entered number is odd.");
            }
```

```
            else if (even == true) {

                    alert("The entered number is even.");

            }

            else {

                    alert("Invalid input!!!");

            }

        }

    </script>

</head>

<body>


<p><h1>Hello....<h1></p>

    <script type="text/javascript">

            oddevenn();

    </script>

</body>

</html>
```

OUTPUT: -

This page says

The entered number is even.

OK

<div align="center">Program: - 2</div>

AIM: - WAP to change the content of an HTML element using javascript.

INPUT: -

```
<!DOCTYPE html>
<html>

<head>
  <title>
    Change
  </title>
  <script type="text/javascript">
    function inputf() {
        var input = prompt("Enter the text.","hello")
        return input;
    }
  </script>
</head>

<body>
  <h1>
    Helllo......
  </h1>
```

```
<p id="GFG">

    This is a sentence.

</p>


<button type="button" onclick=

    'document.getElementById("GFG").innerHTML

        = inputf()'>

    Click Here to change the sentence.

</button>

</body>


</html>
```

OUTPUT: -

Helllo......

fasdfsadfasdfsadfsadfsd

Click Here to change the sentence.