

Practical 13

Aim: Create a HTML page with Java Script, which takes one integer number as input and tells whether the number is even or odd.

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Untitled Document</title>

</head>

<body>
<form name="myForm" onsubmit="return oddEven()" method="post">
  <p>Enter any Number: </p>
  <p>
    <input type="text" name="fname">
  </p>
  <p>
    <input type="submit" value="Submit">
  </p>
</form>

<script type="text/javascript">
function oddEven() {
  var x = document.forms["myForm"]["fname"].value;
  if (x % 2 == 0) {
    alert("Value is Even.");
  }
  else{
    alert("Value is Odd.");
  }
}

</script>
</body>
</html>
```

OUTPUT: