

Experiment No: 13**Use JavaScript to Implement validation in Practical No.4.****Date:****Competency and Practical Skills:****Relevant CO: 2****Objectives:**

1. To understand validation using javascript.

Theory:

Javascript can be used for HTML form validation

Following example demonstrate form validation using javascript

```
<!DOCTYPE html>
<html>
<head>
<script>
function validateForm() {
  let x = document.forms["myForm"]["fname"].value;
  if (x == "") {
    alert("Name must be filled out");
    return false;
  }
}
</script>
</head>
<body>

<h2>JavaScript Validation</h2>

<form name="myForm" action="/action_page.php" onsubmit="return validateForm()"
method="post">
  Name: <input type="text" name="fname">
  <input type="submit" value="Submit">
</form>

</body>
</html>
```

Implementation:

Use JavaScript to Implement validation in Practical No.4.

Output:**Conclusion:****Quiz:**

1. Explain javascript form validation.

Suggested Reference:

- https://www.w3schools.com/js/js_validation.asp

References used by the students:**Rubric wise marks obtained:**

Rubrics	1	2	3	Total
Marks				