



K .J.Somaiya Polytechnic, Mumbai-77

Batch No: C2

Enrollment No.: FCOG19126

Experiment No: 2

Experiment Name: Create a web page using external JavaScript.

Experiment No. 02

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Objective: O18RA63.4.Perform client side form validation using Javascript.

Theory:

New concept-

External JavaScript

- Scripts can also be placed in external files:
- External scripts are practical when the same code is used in many different web pages.
- JavaScript files have the file extension **.js**.
- External scripts cannot contain **<script>** tags.
- To use an external script, put the name of the script file in the **src** (source) attribute of a **<script>** tag:
- Example

```
<script src="myScript.js"></script>
```

Implementation & Output –

1. Write a program which will create external javascript code which will display welcome message in bold and underline form.

Program:

HTML:

```
<html>
<head>
<script type="text/javascript" src="external.js"> </script>
</head>
<body>
This is example of external javascript file.
</body>
</html>
```

JAVASCRIPT:

```
document.write("<b><u> WELCOME </b></u>" + "<br><br>");
```

Output:

WELCOME

This is example of external javascript file.

Conclusion- Thus, we have learnt how to create webpage using external javascript.