JavaScript

- JavaScript is a programming language mostly used at the Client Side.
- Example of Client Side programming: turorialsninja.com/demo > MyAccount > Register > Email field > JavaScript will validate text and print errors.
- Browsers can understand JavaScript language.
- JavaScript can be used inside HTML web page by specifying script tags.
- Demonstrate on how to use JavaScript in any HTLM page. Refer file here
- Basics of JavaScript programming language:
  - console.log("Selenium By Arun - QAFox.com")
  - console.log(9)
  - console.log(9+3)
  - console.log(5>1)
  - Comments - //This is a print statement in JavaScript
  - Confirmation Dialog - confirm("1+1=2.Confirm?")
  - Prompt - prompt("What is your name?")
  - alert - alert("QAFox.com - The Easiest Tutorials site on Software Testing")
  - if block - Demonstrate here
  - if else block - Demonstrate here
  - substring() - Demonstrate here
  - length - Demonstrate here
  - variables - Demonstrate here
  - functions and calling them - Demonstrate here
  - functions and parameters - Demonstrate here
  - functions and returning values - Demonstrate here
  - console log in detail - Demonstrate here
  - for loop - Demonstrate here
  - arrays - Demonstrate here
  - arrays and for loop - Demonstrate here
  - arrays, for loop and length variable - Demonstrate here
  - while loop - Demonstrate here
  - do while loop - Demonstrate here
  - if else if else - Demonstrate here
  - switch case - Demonstrate here
  - logical operators - Demonstrate here