

# JavaScript Lab3

Create javascript external file name it "functionsScript.js" and another external file name it "consumingScript.js"

First file will contain all functions (all functions have an input and return value) and the other one will contain the calling of these functions

Now create the following functions:

- 1- **function** accept a full name string and convert each letter of first word to Capital and the remaining to small (Pascal Case).

//Example : 'the quick brown fox'

//Output : 'The Quick Brown Fox'

- 2- **function** that accept a sentence and return the longest word within the input

//Example : 'Web Development Tutorial'

//Output : 'Development'

- 3- Write a JavaScript **function** that returns a passed string with letters in alphabetical order

//Example : javascript

//Output : aacijprstv

- 4- Write a JavaScript **function** to get the month name from a particular date.

- 5- Write JavaScript function that returns random array of 5 numbers between 1:10 without repetition

Note: the function takes no input.

6- take 2 numbers from user using prompt , if user insert any type other than number the prompt will display again(for 2 numbers)  
Then display the result on console

7- from 7 try to take how many numbers the user wish to sum from another prompt and repeat number step number 6