**Assignment 2 : JAVASCRIPT(Strings and Regular expression)**

1. Write a JavaScript function that accepts a string as a parameter and find the longest word within the string. Example string : 'Web Development Tutorial'   
   Expected Output : 'Development'
2. Write a JavaScript program which accept a string as input and swap the case of each character. For example if you input 'The Quick Brown Fox' the output should be 'tHE qUICK bROWN fOX'.
3. Write a regular expression to validate car number plates from West bengal. [i.e of the form WB06C3255].
4. Write a regular expression to validate time in:-

    a) 24 hour format

    b) 12 hour format

1. Write a JavaScript function that returns a passed string with letters in alphabetical order.

Sample Data and output:

Example string : 'webmaster'   
Expected Output : 'abeemrstw'

Note: Assume punctuation and numbers symbols are not included in the passed string..