

WEB PROGRAMMING LAB

TITLE	JavaScript
OBJECTIVE	Control Structures, Arrays.

1. Write a JavaScript program to convert temperature values (Celsius to Fahrenheit and vice versa).
2. Develop a JavaScript program to find the largest of 3 numbers.
3. Write a JavaScript program to find a number is palindrome or not.
4. Write a JavaScript program to find the sum of first 5 even numbers.
5. Develop a JavaScript program to print the pattern: **1 1 2 1 2 3 1 2 3 4** etc... for N rows.
6. Write a program to find the frequency of occurrence of a number in a one dimensional array.
7. Write a program to search for a number in a one dimensional array and print it's location. If the number is not present print "Item not found".
8. Write a program to find the sum of diagonal elements of a 2 dimensional array.