

Javascript

Lab 1

- 1- Create a function that accepts a variable and returns its type
- 2- Create functions for addition, subtraction, multiplication, and division
- 3- Create a function that checks if a value is NaN.
- 4- Create a function that returns true if a number is even and false if odd
- 5- Create a function to concatenate two strings with a space in between
- 6- Create a function that takes a string and returns its uppercase version
- 7- Create a function that takes a string and an index then returns the character at a given index in the string
- 8- Create a function greet() that takes a name of a person and then returns "Hello , name"
- 9- Create a function that checks if a value is null or undefined
- 10- Create a function that generates a random number between two values.
- 11- Create a function that takes a number , checks its value and return "Positive" or "Negative" or "Zero"
- 12- Create a function that safely evaluates a mathematical expression and handles errors gracefully.