

(An off-Campus Institution of NITTE (DEEMED TO BE UNIVERSITY), MANGALORE)

**Department of MCA**

19-08-2024

**ADVANCED WEB TECHNOLOGIES LAB ASSIGNMENT 3**

1. Write a JavaScript to show the implicit and explicit type conversion.
2. Show the use of String Object’s properties and methods.
3. Show the use of important methods of Date Object.
4. Take required inputs from the keyboard and display the roots of quadratic equation.
5. Show the use of strict equality and loose equality operators in JavaScript.
6. Write a JavaScript to find the largest of three inputted numbers.
7. Find the day of the week and accordingly show the menu of food items in table using switch statement. Apply different table border size for different tables.
8. Write a JavaScript to find the sum of first n natural numbers using while and for loop.
9. Show the use of array methods in JavaScript.
10. Write a JavaScript that uses function to find the sum 3 of inputted numbers.
11. Write a JavaScript to show the scope of variables.