Institute of Science and Technology for Advanced Studies and Research

Master of Computer Application(MCA) Semester-1 Master of Science(Information Technology)

Subject Title: Practical based on Web Programming Concepts-Beginner to Professional

Subject Code: 101300123

JavaScript

Write a program to print "Welcome to JavaScript" using console.log().
Write a JavaScript program to display student details (Name, Age, and Course) on
a web page using document.write().
Write a JavaScript code to display the message "Hello ISTAR!". (Alert Dialog Box)
Ask the user for their name using prompt() and display it back with alert().
Use let and const to declare variables, and try re-assigning them (observe
difference).
Write a program to find typeof all variable of JavaScript .
Write a program to add, subtract, division, and multiplication of given numbers.
Write a program to convert Fahrenheit to Celsius.
Write a program to convert Celsius to Fahrenheit.
WRITE a program to find answer of $ax^2 + b*x + c$.
Write a program to find large number among two numbers.
Write a program to find large number among given three numbers.
Write a program to check whether the number is positive, negative or zero.
Write a JavaScript code to display the message as "Are you sure you want to
proceed?" and display the message as "Completed successfully." If press OK
button, then display the message as "You have cancelled it." If press Confirm
button. (Confirm dialog box)
Get one number as "age" from user and check whether he/she is eligible for
voting or not. (Prompt dialog box).