

Department of Computer Science and Engineering,  
College of Engineering, Anna University  
CS6103 – Application Development Practices Laboratory

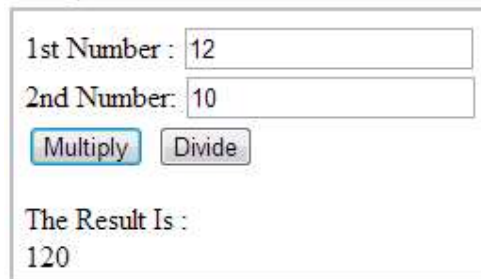
Year/ Sem /Batch: I / II / N

Exercise IV

23 – Apr- 2022

**Lab Execution** (Execution: 10 Marks & Viva: 5 Marks)

1. Write a JavaScript program to calculate multiplication and division of two numbers (input from user) (2)



The screenshot shows a web-based interface for a JavaScript program. It features two input fields: '1st Number' with the value '12' and '2nd Number' with the value '10'. Below these fields are two buttons: 'Multiply' and 'Divide'. The 'Multiply' button is highlighted in blue. Below the buttons, the text 'The Result Is :' is displayed, followed by the value '120'.

2. Write a JavaScript program to get the website URL. (2)
3. Write a JavaScript program to find the largest of three given integers. (2)
4. Write a JavaScript program to convert a given number to hours and minutes. (2)
5. Write a JavaScript program to check the total marks of a student in various examinations. The student will get A+ grade if the total marks are in the range 89..100 inclusive, if the examination is "Final-exam." the student will get A+ grade and total marks must be greater than or equal to 90. Return true if the student get A+ grade or false otherwise. (2)