Objectives

Develop a web application using HTML and JavaScript to find and display largest among three numbers. When the numbers are entered by the user through Pop-up boxes.

MODULE LEARNED

• Implementing JavaScript to HTML.

• Using .js for external JavaScript file.

• Many Attribute / Properties of JavaScript.

• Use of Prompt pop up.

EXPLANATION

Here, I used var variable\_name for creating new variable and placing values of each input given by the help of prompt pop up boxes. I also came to know about parsing a particular data type by setting the data type function called parseInt(). After that I used a Nested Conditional statement for getting the largest number out of the given entries. I also came to know about that I can also use elseif (){} instead of nested if-else condition (if-elseif-else). After comparing the value, I just used document.write(Large,” is largest”); To print the value on browser. Here, a space (“ “) is left so that there will be a gap between the printed values.

HTML Code-

<!DOCTYPE html>

<html>

    <head>

        <title>Find Largest Number</title>

        <script type="text/javascript">

            var a,b,c;

            a=prompt("Enter First Number:")

            b=prompt("Enter Second Number:")

            c=prompt("Enter Third Number:")

            if(a>b && a>c)

            alert(a+" is largest number.");

            else if (b>a && b>c)

            alert(b+" is largest number.");

            else if (c>a && c>b)

            alert(c+" is largest number.");

        </script>

    </head>

    <body bgcolor="cyan">

    </body>

</html>

Output-



