WEB TECHNOLOGIES

ASSIGNMENT 1

1) Write a JavaScript program to find the factorial of a number.

2) Write a JavaScript code to solve a quadratic equation by reading the coefficients through dialog box. Also use confirm dialog box to check whether user wants to continue or not.

3) Explain various String properties and methods present in JavaScript.

4) Create a sample form program that collects the first name, last name, email, user id, password and confirms password from the user. All the inputs are mandatory and email address entered should be in correct format. Also, the values entered in the password and confirm password textboxes should be the same. After validating using JavaScript, in output display proper error messages in red color just next to the textbox where there is an error.

5) What is === operator in JavaScript?

6) Syntactic differences between HTML and XHTML.