CSCI 3403-01 Web Application Programming

Homework Assignment 5

Due Date: Midnight, Oct. 3, 2021

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Answer for the basics and fundamentals on the HTML below. (10 x 1 point)

Q1. Why so JavaScript and Java have similar name? **\_\_\_\_\_\_\_\_2.\_**\_\_\_\_\_\_

1. JavaScript is a stripped-down version of Java
2. **JavaScript’s syntax is loosely based on Java’s**
3. They both originated on the island of Java
4. None of the above

Q2. When a user views a page of containing a JavaScript program, which machine actually

executes the script? \_\_\_\_\_\_\_**1.**\_\_\_\_\_\_\_

1. **The user’s machine running a web browser**
2. The web server
3. A central machine deep within Netscape’s corporation offices
4. None of the above

Q3. Which JavaScript is also called client-side JavaScript? \_\_\_\_\_**3,**\_\_\_\_\_\_\_

1. Microsoft 2) Navigator

**3) LiveWire** 4) Native

Q4. What are variables used for in JavaScript Program? **\_\_\_\_\_1.**\_\_\_\_\_\_\_\_\_

1. **Storing numbers, dates, or other values**  2) Varying randomly

3) Causing high-school algebra flashbacks 4) None of the above

Q5. Which JavaScript statements embedded in an HTML page can respond to user events such

as mouse-clicks, from input, and page navigation? **\_\_\_\_1.\_\_\_\_\_\_\_\_\_**

1. **Client-side** 2) server-side 3) local 4) native

Q6. JavaScript Code can be called by using \_\_\_\_\_\_\_**4.**\_\_\_\_\_\_\_  
 1) RMI 2) Triggering Event  
 3) Preprocessor **4) Function/Method**

Q7. JavaScript is ideal to \_\_\_\_\_\_\_\_**2.**\_\_\_\_\_\_\_\_

1) make computations in HTML simpler  
 **2) minimize storage requirements on the web server**  
 3) increase the download time for the client  
 4) none of the mentioned

Q8. JavaScript can be written **\_\_\_\_\_\_\_\_\_1.\_\_\_\_\_\_**

**1) directly into JS file and included into HTML**  
 2) directly on the server page  
 3) directly into HTML pages  
 4) all of the mentioned

Q9. Which of the following Attribute is used to include External JS code inside your HTML

Document? \_\_\_\_\_\_\_\_**1.**\_\_\_\_\_\_\_\_\_\_

**1) src** 2) ext 3) script 4) link

Q10. A proper scripting language is a \_\_\_\_\_\_\_\_\_**1.\_**\_\_\_\_\_\_\_\_

**1) High level programming language** 2) Assembly level programming language  
 3) Machine level programming language  
 4) Low level programming language