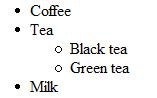
**Answer the following questions. Each question is marked with its point worth. Please write legibly. If I cannot read your writing, I will mark the question wrong.**

1. Define the following terms and provide examples when appropriate.

|  |  |
| --- | --- |
| **Term** | **Definition** |
| HTTP |  |
| XHTML |  |
| CSS |  |
| JavaScript |  |
| Validation |  |
| W3C |  |
| PHP |  |

1. List 3 differences between HTML and XHTML?
2. We have a basic pattern for your projects. Your .html file is located in the root folder (of a project). Within that project you keep your stylesheet (.css) in a folder, your scripts (client-side and server-side) in another folder, and images in yet another. Why?
3. \_\_\_\_\_\_\_\_\_\_ represents various attributes of an object, such as height, color, font size, length and so forth.
   1. Values
   2. Behaviors
   3. Methods
   4. Properties
4. Correct this code to create valid XHTML like the example below.

<ul>

<li>Coffee</li>

<li>Tea

<ul>

<li>Black tea</li>

<li>Green tea</li>

</ul>

<li>Milk</li>

</ul>

1. Which XHTML code is "well-formed"?
   1. <p>A <b><i>short</i></b> paragraph
   2. <p>A <b><i>short</b></i> paragraph</p>
   3. <p>A <b><i>short</i></b> paragraph</p>
2. What is the correct HTML for referring to an external style sheet?
   1. <link rel="stylesheet" type="text/css" href="mystyle.css">
   2. <stylesheet>mystyle.css</stylesheet>
   3. <style src="mystyle.css">
3. Which is the correct CSS syntax?
   1. body {color: black}
   2. body:color=black
   3. {body:color=black(body}
   4. {body;color:black}
4. Provide an example of a comment for each of the following:
   1. XHTML
   2. CSS
   3. JavaScript
   4. PHP
   5. MySQL
5. How do you change the text color of an element in CSS?
   1. fgcolor:
   2. color:
   3. text-color=
   4. text-color:
6. In the final project of this course, you were asked you use a client-side and a server-side language as scripts. Identify the two scripting languages you have used. For each language, describe it as either a client-side or server-side script. Finally, define client-side and server-side scripting.
7. How do you display a border that has the following properties:

* The top border = 10 pixels
* The bottom border = 5 pixels
* The left border = 20 pixels
* The right border = 1pixel
  1. border-width:5px 20px 10px 1px
  2. border-width:10px 5px 20px 1px
  3. border-width:10px 20px 5px 1px
  4. border-width:10px 1px 5px 20px

1. What does PHP stand for?
   1. PHP: Hypertext Preprocessor
   2. Personal Hypertext Processor
   3. Personal Home Page
   4. Private Home Page
2. PHP server scripts are surrounded by delimiters, which?
   1. <script>...</script>
   2. <?php>...</?>
   3. <?php ...?>
   4. <&>...</&>
3. What is the correct way to include the file "time.inc" ?
   1. <?php include\_file("time.inc"); ?>
   2. <!--include file="time.inc"-->
   3. <?php include("time.inc"); ?>
   4. <% include file="time.inc" %>