1. Which of the following is a web-based, version-control and collaboration system that will be used in this course to provide a viewable domain for your work?

**GitHub**

1. Which of the following HTML elements wraps all the content on the entire page and is sometimes known as the root element? **<html>**
2. File Path Question: To link to a target file in the directory above or in a sibling path the invoking HTML file, what syntax is used in the file reference? Example: if a file named index.html was inside a subfolder named products and needed to reference an image inside a subfolder named images, the reference could be completed properly using which of the following choices to fill in the blank provided in the href property given here?

Href=”\_\_/images/sunset.png”

NOT < , /:

1. Which of the following snippets correctly references an external JavaScript file name myScript.js located in a subfolder named js in HTML?

NOT <src js=”js/script.js”></src>, <link href=”js/script.js” type=”text/javascript”>

1. Given the following HTML code snippet:

<main>

<section class="linklist">

<h2>WDD 230: Assignment Portal</h2>

<ul>

<li>Lesson 02: <a href="#">Assignment Link</a></li>

<li>Lesson 03: <a href="#">Assignment Link</a> </li>

</ul>

</section>

</main>

Which of the following CSS rule headings only selects the list item elements in the unordered list without error?

**.linklist ul li**

1. What is the name of the browser extension that you are required to install for this class? We will use this extension to help us validate HTML and CSS as well as check links and accessibility plus much more!

**Web Developer**

1. Match the following to its correct HTML reference.

**An HTML element, element that contains introductory content. [header]**

**Part of an HTML document that is not displayed in the web browser. [head]**

**An HTML element that has six levels. [heading]**

1. Given the following JS code snippet with variables, rewrite the entire statement using a template literal. Here is an example of the output desired: “There are 54 days until Christmas!” You can assume that all the variables used in the concatenated expression have been declared and are ready to use. You must include a closing semicolon.

const daysUntil = “There are” + daycount + “ days until “ + targetEvent + “!”;

NOT constdaysUntil = “There are” + daycount + “days until” + targetEvent + “!”;

NOT const daysUntil = “There are “ + ${‘daycount’} + “days until” + ${‘targetEvent’} + “!”;

1. Which of the following JavaScript variable declaration statements has a function scope versus a block scope? We should avoid using this variable statement.

**var**

1. Which of the following is a self-closing HTML tag?

NOT div, ul

1. Given the following HTML snippet, match each of the following to its corresponding label/definition.

<section class="temple highlight">  
 <h3>Salt Lake Temple</h3>  
 <p>The Salt Lake Temple is a landmark and symbol for The Church of Jesus Christ of Latter-day Saints.</p>  
 <p>The purpose of this temple and all other Latter-day Saint temples is to help all of God’s children come closer to Jesus Christ.</p>  
</section>

Half of the things are right . . . .

<section> section element [section element]

Highlight attribute [class attribute]

Class content [section element]

</p> a closing tag [a closing tag]

The whole snippet given content [content]

<h3>Salt Lake Temple</h3> attribute [a nested element]

Salt Lake Temple class attribute [content]

1. HTML tags are case sensitive. For example, <Main> is different than <main>.

**False**

1. Make the following content into an HTML comment.

This is an HTML comment

NOT <>, <!--This is an HTML comment -->