Test: HTML Basics

30 Points

# Multiple Choice

1. \_\_\_\_\_ When you write this code, you’re specifying the basic content of a webpage.
   1. HTML
   2. CSS
   3. JavaScript
   4. PHP
2. \_\_\_\_\_ The first tag in an HTML document is always the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ tag.
   1. head
   2. body
   3. DOCTYPE
   4. title
3. \_\_\_\_\_ Which of the following is a proper closing tag?
   1. <html>
   2. <img src=”smiley.jpg”>
   3. </a>
   4. <p>
4. \_\_\_\_\_ If you wanted a large title to appear at the top of your webpage, what element would you use?
   1. title
   2. h1
   3. h6
   4. head
5. \_\_\_\_\_ Which of the following is a proper HTML comment
   1. // this is a comment
   2. /\* this is a comment \*/
   3. <-- this is a comment -->
   4. <!—this is a comment -->
6. \_\_\_\_\_ If you wanted a numbered list on your page, which element would you use?
   1. ol
   2. ul
   3. dl
   4. none of the above
7. \_\_\_\_\_ Code in the head section (i.e., inbetween the opening and closing head tags) of your webpage will appear on the webpage.
   1. true
   2. false
8. \_\_\_\_\_ If you want to link to, for example, a blog post somewhere else on the Web, you would need to use a(n)
   1. absolute link
   2. relative link
   3. missing link
   4. sausage link
9. \_\_\_\_\_ The HTML element that creates a horizontal line across the page is the
   1. br
   2. hr
   3. img
   4. none of the above
10. \_\_\_\_\_ If you have mistakes in your HTML code, your webpage will not display correctly.
    1. never true
    2. always true
    3. sometimes true

# Short Answer

1. (2 points) Describe the difference between relative and absolute links.
2. (2 points) What are some important differences between the head element and the body element on a webpage?
3. (2 points) What is the alt attribute, and what is accessibility?
4. (2 points) Give two examples of special characters (HTML entities) by writing their special codes. If you don’t have these codes memorized, just take your best guess.
5. (2 points) How does the HTML validation service help you?

# Code Writing

Write the code that would go in the body element for the HTML page displayed on the screen. ONLY WRITE THE CODE THAT WOULD GO IN THE BODY OF THE HTML DOCUMENT!!!!