Session 1.1 Quick Check

1. What is a markup language?

A markup language is a language that describes the content and structure of a document by “marking up” or tagging, different document elements.

2. What is XHTML? How does XHTML differ from HTML?

Extensible Hypertext Markup Language. XHTML was created by the World Wide Web Consortium (W3C). It was a different version of HTML that enforced stricter rules and standards.

3. What is the W3C? What is the WHATWG?

W3C= World Wide Web Consortium. Group of web designers and programmers who were responsible for XHTML

WHATWG= Web Hypertext Application Technology Working Group. Group who pushed for HTML 5

4. What is a doctype? What is the doctype for an HTML5 document?

It is the document type declaration. It lets the browser or program know what markup language will be used in the document.

The doctype for HTML 5 is: <!DOCTYPE html> or <!doctype html>

5. What is incorrect about the following code? Suggest a possible revision of the

code to correct the error.

<p><strong>Curbside Thai now delivers!</p></strong>

The closing tags are in the wrong order. Opening and closing tags should be used almost like those Russian dolls. If you start with a tag (<p>) and add a new tag within (<strong) then the tag within needs to be closed first (</strong>) in order to be contained and closed by the first tag (</p>) .

The correct format: <p><strong>Curbside Thai now delivers!</strong></p>

6. Provide code to mark Curbside Thai Employment Opportunities as the document title.

<title>Curbside Thai Employment Opportunities</title>

7. Provide code to create metadata adding the keywords food truck,

North Carolina, and dining to the document.

<meta name=”keywords” content=”food truck, North Carolina, dining” />

8. Provide code to tell the browser that the character encoding UTF-16 is used in

the document.

<meta charset=”UTF-16” />

9. Provide code to add the comment Created by Sajja Adulet to the document.

<!--Created by Sajja Adulet-->