Import Settings:

Base Settings: Brownstone Default

Information Field: Complexity

Information Field: Ahead

Information Field: Subject

Information Field: Title

Highest Answer Letter: D

Multiple Keywords in Same Paragraph: No

NAS ISBN13: 9781284093674, add to Ahead, Title tags

**Chapter: Chapter 02 - Quiz**

**Multiple Choice**

1. The purpose of the s element is to display text:

A) that is no longer accurate or no longer relevant.

B) that would normally be considered “fine print.”

C) by reading it aloud.

D) that is marked or highlighted so it can be referred to from another place.

Ans: A

Complexity: Difficult

Ahead: sup, sub, s, mark, and small Elements

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

**True/False**

1. True or False? Proper style says to use uppercase for all attributes.

Ans: False

Complexity: Easy

Ahead: HTML Coding Conventions

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

2. True or False? The purpose of the wbr element is to prevent a line break.

Ans: False

Complexity: Difficult

Ahead: br and wbr Elements

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

**Short Answer**

1. Given the following HTML code that forms the top of a web page, to satisfy proper style guidelines, you should add \_\_\_\_\_\_ to the end of the title element.

<html>

<head>

<title>Sample Web Page

</head>

Ans: </title> or “a title end tag”

Complexity: Moderate

Ahead: HTML Coding Conventions

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

2. The \_\_\_\_\_\_ element is for an abbreviation or acronym.

Ans: abbr

Complexity: Moderate

Ahead: dfn, abbr, and time Elements

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

**Essay**

1. Given the following HTML code that forms the top of a web page, what two meta elements should you insert above the title element?

<html>

<head>

<title>Sample Web Page

</head>

Ans: <meta charset="utf-8">

<meta name="author" content="web-developer’s-name">>

Complexity: Moderate

Ahead: HTML Coding Conventions

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

2. Provide at least one reason why it is good practice to use appropriate HTML elements to describe web page content accurately and fully.

Ans: It a form of documentation.

It enables the programmer to manipulate the web page more effectively using CSS and JavaScript.

Complexity: Difficult

Ahead: HTML Elements Should Describe Web Page Content Accurately

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

3. Modify the following code so it exhibits block formatting:

<blockquote>Capitalism is a tool, and it should be used when it

works to benefit all. But it is not a moral compass, and it

should not be treated as such.</blockquote>

Ans:

<blockquote>

Capitalism is a tool, and it should be used when it works to

benefit all. But it is not a moral compass, and it should not

be treated as such.

</blockquote>

Complexity: Moderate

Ahead: blockquote Element

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

4. The following dfn example passes the HTML validation service, but it does not follow the HTML5 standard in terms of how the dfn element is supposed to be applied. Provide a corrected version of the example.

Quid pro quo is <dfn>an agreed upon exchange of one valuable thing for another</dfn>.

Ans: <dfn>Quid pro quo</dfn> is an agreed upon exchange of one valuable thing for another.>

Complexity: Moderate

Ahead: dfn, abbr, and time Elements

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References

5. Why is it appropriate to use monospace font for code element text?

Ans: When you look at code within a text editor or an IDE, the code uses monospace font. So, on a web page, if you display programming code with monospace font, your code will look more realistic.

Complexity: Difficult

Ahead: Code-Related Elements

Subject: Chapter 2

Title: Coding Standards, Block Elements, Text Elements, and Character References