**Multiple Choice**

1. To add a title to a <code>table</code> element, you should do which of the following?

A) Apply a CSS rule with the <code>title</code> property

B) Use the <code>table</code> element’s <code>title</code> attribute

C) Use the <code>table</code> element’s <code>caption</code> attribute

D) Include a <code>caption</code> element within the <code>table</code> container

Ans: D

Complexity: Moderate

Ahead: Table Elements

Subject: Chapter 5

2. By default, there is a gap between a table’s exterior border and the individual cells’ borders, and there’s a gap between the borders for adjacent cells. To avoid that gap, you should:

A) apply a CSS rule with the <code>border-collapse: collapse</code> property-value pair.

B) apply a CSS rule with the <code>border-gap: 0</code> property-value pair.

C) add <code>rowspan</code> and <code>colspan</code> attributes to the <code>table</code> element.

D) add a <code>nogap</code> attribute to the <code>table</code> element.

Ans: A

Complexity: Moderate

Ahead: Formatting a Data Table: Borders, Alignment, and Padding

Subject: Chapter 5

3. To align the text within a table’s data cells so the text is vertically centered, you should use:

A) the <code>td</code> element’s <code>rowspan</code> attribute.

B) the <code>td</code> element’s <code>colspan</code> attribute.

C) <code>vertical-align: middle</code> within a <code>td</code> type selector rule.

D) <code>center: align</code> within a <code>td</code> type selector rule.

Ans: C

Complexity: Moderate

Ahead: thead and tbody Elements

Subject: Chapter 5

4. If you want an element to be interpreted as a table caption, you should apply a CSS rule with a <code>display</code> property. Which value should you use for the <code>display</code> property?

A) <code>table-caption</code>

B) <code>heading</code>

C) <code>table-heading</code>

Ans: A

Complexity: Easy

Ahead: display Property with Table Values

Subject: Chapter 5

**True/False**

1. True or False? By default, table header cells (<code>th</code>) display their text with center alignment.

Ans: True

Complexity: Moderate

Ahead: Formatting a Data Table: Borders, Alignment, and Padding

Subject: Chapter 5

2. True or False? By default, table data cells (<code>td</code>) display their text with center alignment.

Ans: False

Complexity: Moderate

Ahead: Formatting a Data Table: Borders, Alignment, and Padding

Subject: Chapter 5

3. True or False? If you have a <code>table</code> element being used for layout purposes, you should add a <code>role="presentation"</code> attribute to the <code>table</code> element’s start tag.

Ans: True

Complexity: Moderate

Ahead: Web Accessibility

Subject: Chapter 5

**Short Answer**

1. To implement an element within a table row that holds data, use the \_\_\_\_\_\_ element.

Ans: td

Ahead: Table Elements

Subject: Chapter 5

Complexity: Moderate

2. Web \_\_\_\_\_\_\_\_\_\_ means that disabled users can use the Web effectively.

Ans: accessibility

Complexity: Difficult

Ahead: Web Accessibility

Subject: Chapter 5

3. To help a screen reader to understand a table’s content, you can embed a(n) \_\_\_\_\_\_ element in the table’s <code>caption</code> element.

Ans: details

Complexity: Difficult

Ahead: Web Accessibility

Subject: Chapter 5