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 08 – Practice Activities**

**Multiple Choice**

1. Within an event handler function, suppose you have the following code:

form.elements["title"].value

What does “title” refer to?

A) It is the object associated with the web page’s title element.

B) It is the id value for a control in a form.

C) It matches any CSS rules that use the CSS title property.

Ans: B

Complexity: Moderate

Ahead: Accessing a Form’s Control Values

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

2. If you are inside a form control, to retrieve the form element's object, you should use:

A) form by itself.

B) this by itself.

C) this.form.

D) form.this.

Ans: C

Complexity: Moderate

Ahead: onchange, onmouseover, onmouseout

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

Why do some users intentionally disable JavaScript on their browsers?

A) They are concerned that executing JavaScript code can be a security risk.

B) They want to save memory.

C) They want to be able to display pictures.

Ans: A

Complexity: Moderate

Ahead: Using noscript to Accommodate Disabled JavaScript

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

The input element is used for different types of user input, and its type attribute specifies which of the following?

A) The type of user-input control that’s being implemented

B) Whether the input element is read-only

C) Whether the input element is associated with a link

Ans: A

Complexity: Easy

Ahead: Buttons

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

**True/False**

1. True or False? There is a parallel world between HTML element attributes and JavaScript properties, but the naming conventions are slightly different. HTML attributes use camel case, whereas JavaScript properties use all lowercase.

Ans: False

Complexity: Moderate

Ahead: Accessing a Form’s Control Values

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

2. True or False? A global variable is a variable this is shared among all the functions for a particular web page.

Ans: True

Complexity: Moderate

Ahead: Comments and Coding Conventions

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

3. True or False? Inline JavaScript is when an event handler attribute is assigned JavaScript code that does the work there, rather than in a called function.

Ans: True

Complexity: Moderate

Ahead: onchange, onmouseover, onmouseout

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

4. True or False? The default type of control for the input element is a button control.

Ans: False

Complexity: Moderate

Ahead: Buttons

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

5. True or False? The following JavaScript variable name exhibits proper coding conventions:

$inBank

Ans: False

Complexity: Difficult

Ahead: Identifiers

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers

**Short Answer**

1. The input element’s \_\_\_\_\_\_ attribute specifies the button's label.

Ans: value

Complexity: Moderate

Ahead: Buttons

Subject: Chapter 8

Title: Introduction to JavaScript: Functions, DOM, Forms, and Event Handlers