Test Bank for HTML5 and CSS Complete 7th Edition by Woods

Full Download: http://downloadlink.org/product/test-bank-for-html5-and-css-complete-7th-edition-by-woods/

Chapter 2 – Creating and Editing a Web Page Using Inline Styles

MULTIPLE CHOICE

1.	is a basic text e creating Web pages			h Windows	that you can use for simple documents or for
	a. Microsoft Wordb. Adobe Dreamwe	-		c. d.	Notepad++ Microsoft ExpressionWeb
	ANS: C	PTS:	1	REF:	HTML 34
2.	The is usually	the first	st element	of a Web pag	ge that you see.
	a. background b. header				title body
	ANS: C	PTS:	1	REF:	•
3.	The should id	lentify tl	he content	or purpose of	of a Web page.
	a. background			с.	title
	b. header			d.	body
	ANS: C	PTS:	1	REF:	HTML 37
4.		page co	ontains the		that is displayed in the browser window.
	a. background b. header				title body
	ANS: D	PTS:	1	REF:	•
5.					page if a user adds the page to the browser's list of
5.	·		le nume us	-	
	a. indices b. links				favorites resources
	ANS: C	PTS:	1	REF:	
6	A(n) image is	not par	t of the Hi	ΓMI file	
0.	a. linked	not pai	t of the ff		indexed
	b. embedded			d.	inline
	ANS: D	PTS:	1	REF:	HTML 38
7.		are the p	primary wa	• •	e between Web pages and among Web sites.
	a. indicesb. icons				links images
	ANS: C	PTS:	1		HTML 38
0					
8.	links are the r a. Server	nost coi	nmonly us	sed hyperlink	s. Text
	b. Proxy			d.	Protocol
	ANS: C	PTS:	1	REF:	HTML 38
9.	are used to set	off diffe	erent narao	ranhs of text	t or different sections of a page.
1.		on ann	rom parag	Lupino OI IOA	i or anterent beenons of a page.

Full all chapters instant download please go to Solutions Manual, Test Bank site: downloadlink.org

	a. Tagsb. Proxies		Headings Protocols
	ANS: C PTS:	1 REF:	HTML 38
10.	The tags indicate the s a. <head> and </head> b. <page> and </page>	с.	ML document. <body> and </body> <html> and </html>
	ANS: D PTS:	1 REF:	HTML 39
11.	The tag can be used to a. <head></head> b. <meta/>	с.	encoding UTF-8. <html></html>
	ANS: B PTS:		
12.	The tags contain the V a. <html> and </html> b. <page> and </page>	с.	mple. <body> and </body> <head> and </head>
	ANS: D PTS:	1 REF:	HTML 39
13.	The tags contain the n a. <html> and </html> b. <page> and </page> ANS: D PTS:	c. d.	<head> and </head> <body> and </body>
14.	When the browser finds a(n) above the new paragraph. a. b.	с.	L file, it starts a new line and inserts a blank line <n></n>
	ANS: B PTS:		
15.	When you first start Notepad a. Untitled b. new 1	с.	
	ANS: B PTS:	1 REF:	HTML 41
16.	Bulleted lists are also called a. intranet b. extranet	с.	unordered newsnet
	ANS: C PTS:	1 REF:	HTML 49
17.	Numbered lists are also calle a. browser b. ordered	с.	manager explorer
	ANS: B PTS:	1 REF:	HTML 49
18.	The tags must be at th	e start and end of an u	nordered list.

	ANS: C	PTS:	1	REF:	HTML 50
19.	The tags must a. and b. and 	be at th	ne start and end	c.	ordered list. and <dl> and </dl>
	ANS: A	PTS:	1	REF:	HTML 50
20.	The tags are u a. and b. and 	sed to d	lefine a list iten	с.	ordered or unordered list. and <dl> and </dl>
	ANS: A	PTS:	1	REF:	HTML 50
21.	If a type attribute is n a. square b. disc	not spec	ified for an unc	c.	list, the list uses the bullet. circle triangle
	ANS: B	PTS:	1	REF:	HTML 51
22.	To change the defaul a. list-style-type b. key	t bullet	or number type	c.	property is entered within the or tags. bullet-value format
	ANS: A	PTS:	1	REF:	HTML 51
23.	A(n) list offsets a. glossary b. bulleted	s inform	nation in a diction	c.	ike style. unordered definition
	ANS: D	PTS:	1	REF:	HTML 52
24.	The tags must a. and b. and 	be at th	ne start and end	c.	efinition list. and <dl> and </dl>
	ANS: D	PTS:	1	REF:	HTML 52
25.	A tag indicates a. <dl> b. <dr></dr></dl>	a term	in a definition l	c.	<dd> <dt></dt></dd>
	ANS: D	PTS:	1	REF:	HTML 52
26.	HTML files must end ahtm bhtml			c. d.	.http either a or b
	ANS: D	PTS:	1	REF:	HTML 54
27.	The capability a. multitasking b. paging	of Wind	lows allows mo	c.	one program to run at the same time. browsing referencing
	ANS: A	PTS:	1	REF:	HTML 58

28.	page.	connecte	ed to the Interne		the browser window opens, it displays a(n)
	a. custom b. main				start origin
	ANS: C	PTS:	1	REF:	HTML 58
29.	A(n) includes a a. declaration b. value	at least o	one type of style	c.	perty to apply to the selected element. property selector
	ANS: A	PTS:	1	REF:	HTML 62
30.	A(n) style take a. embedded b. external	s precec	lence over the s	c.	efined in all other kinds of style sheets. inline internal
	ANS: C	PTS:	1	REF:	HTML 63
31.	the quotation marks.		-family: Garam		nt-color: navy">, the is everything between
	a. propertyb. declaration				selector precedent
	ANS: B	PTS:	1	REF:	HTML 62
32.	images use LZ a. JPEG b. GIF	W comp	pression technic		make them smaller for download on the Web. PNG TIFF
	ANS: B	PTS:	1	REF:	HTML 64
33.	The format is a a. JPEG b. GIF	ı patent-	free alternative		xisting graphical format. PNG TIFF
	ANS: C	PTS:	1	REF:	HTML 64
34.	The format can more colors and resc a. JPEG b. GIF			file form c.	s, such as photographs, because the format supports nats. PNG TIFF
	ANS: A	PTS:	1	REF:	HTML 64
35.	The attribute : a. src b. url	is used t	to define the Ul	c.	n image to load with the tag. loc load
	ANS: A	PTS:	1	REF:	HTML 65
36.	An image's tex a. alternative b. descriptive	t should	l be a brief repi	c.	ion of the purpose of the image. standard link
	ANS: A	PTS:	1	REF:	HTML 65

37.	The height of a horiz	ontal rule is measured	in	_•
	a. picas		с.	points
	b. pixels		d.	bytes
	ANS: B	PTS: 1	REF:	HTML 70
38.	To view the latest ve	rsion of a Web page ir	n a brow	vser, the page must be
	a. refreshed			indexed
	b. linked		d.	installed
	ANS: A	PTS: 1	REF:	HTML 72
39.		mance Checker used for		ation on HTML5 code is
	a. referential			compiled
	b. linked		d.	experimental
	ANS: D	PTS: 1	REF:	HTML 73
40.	code is the code	e or instructions used t	o create	e a Web page or program.
	a. Compiled		с.	WYSIWYG
	b. Source		d.	Development
	ANS: B	PTS: 1	REF:	HTML 76

MULTIPLE RESPONSE

Modified Multiple Choice

1.	8	y the format of a Web page. a horizontal rule XHTML compliance
	ANS: A, B, C PTS: 1 REF:	•
2.		formatted to appear as underlined used in a standard paragraph
		HTML 38
3.	b. numbered d.	bulleted ordered
4.	An ordered list can use a. bullets c.	HTML 49 Roman numerals letters
	ANS: B, C, D PTS: 1 REF:	HTML 50
5.		Embedded Internal

MODIFIED TRUE/FALSE

1. A(n) <<u>tangential</u>> tag is used to represent content that is slightly related to the rest of the page, such as comments, biography, or background information.

ANS: F, aside

PTS: 1 REF: HTML 45

2. HTML has several different levels of headings numbered 1 through 6, with <h6> being the largest.

ANS: F, smallest

PTS: 1 REF: HTML 46

3. <u>Noninterlaced</u> GIF images load all at once, starting with a blurry look and becoming sharper as they load.

ANS: F, Interlaced

PTS: 1 REF: HTML 64

4. <u>GIF</u> files often are used for more complex images, such as photographs, because the file format supports more colors and resolutions than the other file types.

ANS: F, JPEG

PTS: 1 REF: HTML 64

5. The <u>alt</u> attribute is used to provide alternative text when an image is being loaded.

ANS: T PTS: 1 REF: HTML 65

TRUE/FALSE

1. Links point only to Web pages.

ANS: F PTS: 1 REF: HTML 38

2. The Unicode Transformation Format (UTF) is a compressed format that allows computers to display and manipulate text.

ANS: T PTS: 1 REF: HTML 39

3. In Notepad++, the text entered in the text area scrolls continuously to the right unless the word wrap feature is enabled.

ANS: T PTS: 1 REF: HTML 42

4. The HTML5 structural elements are semantic in that the name of the tag reflects the purpose of the tag.

ANS: T PTS: 1 REF: HTML 45

5. If you are using a Heading 2 style for a specific level of text, you always should use a heading 2 style to break up information at that level.

ANS: T PTS: 1 REF: HTML 47

6. It is good practice to start with a Heading 1 style and then to use a heading 3 style as a way to add visual interest to a page.

ANS: F PTS: 1 REF: HTML 47

7. An unordered list can use one of four different bullet options: disc, square, circle, or triangle.

ANS: F PTS: 1 REF: HTML 50

8. If you use the or start tags without attributes, you will get the default bullet (square) or number style (Roman numerals).

ANS: F PTS: 1 REF: HTML 51

9. Used more often than unordered and ordered lists, definition lists are useful to create a glossary-like list of terms and definitions.

ANS: F PTS: 1 REF: HTML 52

10. Almost all current operating systems allow long file names.

ANS: T PTS: 1 REF: HTML 54

11. For Web servers that run an operating system that does not accept long file names, you need the .html extension.

ANS: F PTS: 1 REF: HTML 54

12. You do not need to first save an HTML file first in order to view the Web page in a browser.

ANS: F PTS: 1 REF: HTML 55

13. After entering code in an HTML file, you should view the Web page in a browser to see what it looks like up to this point.

ANS: T PTS: 1 REF: HTML 58

14. In general, viewing a Web page periodically during development is good coding practice.

ANS: T PTS: 1 REF: HTML 58

15. It is possible to customize browser settings to change the Web page that appears as the home page.

ANS: T PTS: 1 REF: HTML 58

- 16. Schools and organizations often set a main page on their Web sites as the home page for browsers installed on lab or office computers.
 - ANS: T PTS: 1 REF: HTML 58
- 17. A browser allows you to open a file located on your computer and have full browsing capabilities, as if the Web page were stored on a Web server and made available on the Web.
 - ANS: T PTS: 1 REF: HTML 59
- 18. One goal in Web page development is to create a Web page that is visually appealing and maintains the interest of the visitors.

ANS: T PTS: 1 REF: HTML 60

19. HTML has extensive functionality for defining the appearance, or style, across one or more Web pages.

ANS: F PTS: 1 REF: HTML 61

20. Inline styles give you the most flexibility and are ideal to apply the same formats to all of the Web pages in a Web site.

ANS: F PTS: 1 REF: HTML 62

21. Web sites offer images that are free and are not subject to copyright; these images are considered to be shareware.

ANS: F PTS: 1 REF: HTML 63

22. Most newer browsers do not support GIF images.

ANS: F PTS: 1 REF: HTML 64

23. For a Web page, the source code is the HTML code, which then is translated by a browser into a graphical Web page.

ANS: T PTS: 1 REF: HTML 76

24. You can view the HTML source code for any Web page from within your browser.

ANS: T PTS: 1 REF: HTML 76

25. A printed copy of HTML code can help you immediately see the relationship between the HTML tags and the Web page that you view in the browser.

ANS: T PTS: 1 REF: HTML 78

COMPLETION

1. The ______ of a Web page is the text that appears on the title bar and taskbar of the browser window when the Web page appears.

ANS: title

	PTS:	1	REF:	HTML 37
2.	In a br	owser, the list o	of favoi	tites is sometimes known as the list of
	ANS:	bookmarks		
	PTS:	1	REF:	HTML 37
3.	The	er elements on	the We	of a Web page is a solid color, a picture or graphic against which eb page appear.
	ANS:	background		
	PTS:	1	REF:	HTML 37
4.				text is the default text format used for the main content of a Web page.
	ANS:	Normal		
	PTS:	1	REF:	HTML 38
5.	Norma	al text can be us	sed in a	series of text items called a(n)
	ANS:	list		
	PTS:	1	REF:	HTML 38
6.	An im	age used in a W	/eb pag	e is called a(n) image.
	ANS:	inline		
	PTS:	1	REF:	HTML 38
7.		is hotspots.		is a special type of inline image in which you define one or more
	ANS:	image map		
	PTS:	1	REF:	HTML 38
8.	A(n)_			is an area of an image that activates a function when selected.
	ANS:	hotspot		
	PTS:	1	REF:	HTML 38
9.		inline images a earance.	re	, meaning they include motion and can change
	ANS:	animated		

PTS: 1 REF: HTML 38

10.	
	sections of the page.
	ANS: Horizontal rules
	PTS: 1 REF: HTML 38
11.	A(n) is text, an image, or another Web page element that you click to instruct the browser to go to a location in a file or to request a file from a server.
	ANS: link
	PTS: 1 REF: HTML 38
12.	The tag is used to tell the browser which HTML or XHTML version and type the document uses.
	ANS: DOCTYPE
	PTS: 1 REF: HTML 39
13.	The document type is specified when you want to prohibit the use of deprecated tags.
	ANS: strict
	PTS: 1 REF: HTML 39
14.	tags are tags that the W3C has earmarked for eventual removal from their specifications, because they have replaced those tags with newer, more functional tags.
	ANS: Deprecated
	PTS: 1 REF: HTML 39
15.	The document type allows the use of deprecated tags.
	ANS: transitional
	PTS: 1 REF: HTML 39
16.	The document type is used to support frames on a Web page.
	ANS: frameset
	PTS: 1 REF: HTML 39
17.	causes text lines to break at the right edge of the window and appear on a new line, so all entered text is visible in the Notepad++ window.

ANS: Word wrap

18.	The	tag is use	ed to add content that is tangential or a side issue to the
	main Web page content		
	ANS: <aside></aside>		
	aside		
	PTS: 1 R	EF: HTML 45	
19.	A(n)	list form	ats information using small images called bullets.
	ANS:		
	bulleted unordered		
	PTS: 1 R	EF: HTML 49	
20.	A(n)	list form	ats information in a series using letters or numbers.
	ANS:		
	numbered ordered		
	PTS: 1 R	EF: HTML 49	
MAT	CHING		
	Identify the letter of the	choice that best mate	hes the phrase or definition.
	a. hexadecimal		f. images
	b. word wrap		g. declaration
	c. ordered		h. hard copy
	d. title		i. PNG
	e. hyperlink		j. document type

- 1. A six-digit number code used to specify a color
- 2. When text identifies this, it is usually a different color than the rest of the Web page text and underlined
- 3. Using a lot of these on your Web page is likely to distract the visitor from the page's purpose
- 4. This affects the way text displays on the screen, but not the way it prints
- 5. Should be concise yet descriptive, and briefly explain the page's content or purpose to the visitor
- 6. The part of the style statement that identifies how the element(s) should appear
- 7. Strict and transitional are examples, in HTML and XHTML
- 8. Kind of list that can use numbers, letters, or Roman numerals
- 9. A printed version of a file, Web page, or other document
- 10. Image file format that is a compressed file format and that supports multiple colors and resolutions

1. ANS: A	PTS: 1	REF: HTML 67
2. ANS: E	PTS: 1	REF: HTML 38

3.	ANS:	F	PTS:	1	REF:	HTML 65
4.	ANS:	В	PTS:	1	REF:	HTML 42
5.	ANS:	D	PTS:	1	REF:	HTML 37
6.	ANS:	G	PTS:	1	REF:	HTML 62
7.	ANS:	J	PTS:	1	REF:	HTML 39
8.	ANS:	С	PTS:	1	REF:	HTML 50
9.	ANS:	Н	PTS:	0	REF:	HTML 77
10.	ANS:	Ι	PTS:	0	REF:	HTML 64

ESSAY

1. List ten general guidelines for creating a Web page.

ANS:

• **Complete Web page planning**. Before developing a Web page, you must know the purpose of the Web site, identify the users of the site and their computing environments, and decide who owns the information on the Web page.

• Analyze the need for the Web page. In the analysis phase of the Web development life cycle, you should analyze what content to include on the Web page. In this phase, you determine the tasks and the information that the users need.

• Choose the content for the Web page. Once you have completed the analysis, you need to determine what content to include on the Web page. Follow the less is more principle. The less text, the more likely the Web page will be read. Use as few words as possible to make a point.

• Determine the file naming convention that you will use for this Web page. Before you start creating and saving files, you should decide on a standard way of naming your files. Should you use the .htm or .html extension? Use the .htm extension when the host Web server only allows short file names. You use .html when the host Web server allows long file names. What name should you give your file to indicate the file's content or purpose? For instance, naming a Web page page1.html does not describe what that Web page is; a more descriptive name is helpful in development of the Web site.

• **Determine where to save the Web page**. You can store a Web page permanently, or save it, on a variety of storage media, including a hard disk, USB flash drive, CD, or DVD. Your instructor or the company for whom you are developing the Web page may have specific storage media requirements.

• **Determine what folder structure to use on your storage device**. Once you have determined the storage media to use, you should also determine folder location, structure, and names on which to save the Web page. This should be done before you start to save any of your files.

• **Identify how to format various elements of the Web page**. The overall appearance of a Web page significantly affects its ability to communicate clearly. Examples of how you can modify the appearance, or format, of the Web page include adding an image, color to headings, and horizontal rules.

• **Find appropriate graphical images**. Eye-catching graphical images help convey the Web page's overall message and add visual interest. Graphics can be used to show a product, service, result, or benefit, or visually convey a message that is not expressed easily with words.

• Establish where to position and how to format the graphical images. The position and format of the graphical images should grab the attention of viewers and draw them into reading the Web page.

• Test the Web page for W3C compliance. An important part of Web development is testing to assure that your Web page follows standards. The World Wide Web Consortium (W3C) has an online validator that allows you to test your Web page and clearly explains any errors.

PTS: 1 REF: HTML 36 TOP: Critical Thinking

2. Detail four formatting suggestions to keep in mind as you identify how to format various elements of the text.

ANS:

• **Determine the Web page layout**. HTML5 has introduced new tags to format the layout of the Web page. The tags include the head, section, articles, and footer divisions.

• Use default text size when appropriate. The body text consists of all text between the heading and the bottom of the Web page. This text highlights the key points of the message in as few words as possible. It should be easy to read and follow. While emphasizing the positive, the body text must be realistic, truthful, and believable. The default font size and style are appropriate to use for the body of text.

• Effectively utilize headings. The main heading is generally the first line of text on the Web page. It conveys the purpose of the Web page, such as identifying the company name. In this project, the company name is part of the image that is used at the top of the page, so a heading size 1 is not needed. Heading size standards should be followed. The main heading should be size 1, and subtopics or subheadings should be size 2. It is generally not a good idea to jump from one heading size to a heading two sizes smaller. For instance, if your main heading is size 1, then the next heading down should be heading size 2, not heading size 4.

• **Highlight key points with a bulleted list**. A bullet is a dot or other symbol positioned at the beginning of a list item. The bulleted list contains specific information that is more clearly identified by a list versus a paragraph of text.

PTS: 1 REF: HTML 44 TOP: Critical Thinking

3. Explain why style sheets were created. Include in your response definitions of the following terms: style, Cascading Style Sheet, inline style, embedded style sheet, and external style sheet.

ANS:

Although HTML allows Web developers to make changes to the structure, design, and content of a Web page, HTML is limited in its ability to define the appearance, or style, across one or more Web pages. As a result, style sheets were created.

A style is a rule that defines the appearance of an element on a Web page. A Cascading Style Sheet (CSS) is a series of rules that defines the style for a Web page or an entire Web site. With a style sheet, you can alter the appearance of a Web page or pages by changing characteristics such as font family, font size, margins, and link specifications.

The latest version of CSS is CSS3. As with HTML5, CSS3 is still in a working draft status at the World Wide Web Consortium (W3C). CSS3 adds many new style features, including column-based layouts, rounded borders, and enhanced text effects.

CSS supports three types of style sheets: inline, embedded (or internal), and external (or linked). With an inline style, you add a style to an individual HTML tag, such as a heading or paragraph. The style changes that specific tag, but does not affect other tags in the document.

With an embedded style sheet, or internal style sheet, you add the style sheet within the <head> tags of the HTML document to define the style for an entire Web page. With an external style sheet, or linked style sheet, you create a text file that contains all of the styles you want to apply, and save the text file with the file extension .css. You then add a link to this external style sheet on any Web page in the Web site. External style sheets give you the most flexibility and are ideal to apply the same formats to all of the Web pages in a Web site. External style sheets also make it easy to change formats quickly across Web pages. You will use inline styles in this chapter's project to enhance the styles of the heading (change the color) and the bulleted list (change the font style).

PTS: 1 REF: HTML 61-HTML 62 TOP: Critical Thinking

CASE

Critical Thinking Questions Case 2-1

Steve is new to image file formats, particularly for the Web, and he has a lot of questions for you about which file to use for what, depending on what he wants to accomplish.

1. Steve has a Web image that he thought needed to be transparent but now he realizes it does not. What format do you tell him is now available to him that was not before?

a. GIF	c. JPEG
b. PNG	d. TIFF

ANS: C

PTS: 1 REF: HTML 64 TOP: Critical Thinking

2. Steve is looking for the file format that supports the greatest number of colors for the Web page image he wants to create. What format do you recommend to him?

a. GIF	c. JPEG
b. PNG	d. TIFF

ANS: C

PTS: 1 REF: HTML 64 TOP: Critical Thinking

Critical Thinking Questions Case 2-2

Maeve wants to get the DOCTYPE for her new Web page just right, but she is concerned about the implications of her choice on her code, because some of it has been built on what a colleague previously wrote for the firm.

3. Maeve strongly suspects that there are deprecated tags in the code. Which of the following DOCTYPE values can she use?

a. transitional	c. strict

Test Bank for HTML5 and CSS Complete 7th Edition by Woods

Full Download: http://downloadlink.org/product/test-bank-for-html5-and-css-complete-7th-edition-by-woods/

b. frameset		d. either b or c	-
ANS: A			
PTS: 1	REF: HTML 39	TOP: Critical Thinking	

4. After having some trouble with the code she inherited from her colleague, Maeve has abandoned the existing page and built her own new page. Because she is starting from scratch, she can afford to enforce the XHTML compliance in her new page. If she is not using frames, which of the following DOCTYPE values is the choice for her?

a. transitional	c. frameset
b. strict	d. either a or b

ANS: B

PTS: 1 REF: HTML 39 TOP: Critical Thinking