Test Bank for Web Design Introductory 6th Edition by Campbell IBSN 9781337277938

Name:	Class:	Date:
Chapter 02: Web	Publishing Fundamentals	
Multiple Choice		
1. The ability to upd a. currency	ate webpages quickly and inexpensively is the web's adv	antage.
b. connectivity		
c. interactivity		
d. delivery		
ANSWER:	a	
POINTS:	1	
REFERENCES:	40	
	The Currency Advantage	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
DATE CREATED:	1/31/2017 10:55 AM	
DATE MODIFIED:	1/31/2017 10:58 AM	
2. The ability to inst	antaneously distribute and share content widely is the web's	advantage.
a. currency		
b. connectivity		
c. interactivity		
d. delivery		
ANSWER:	b	
POINTS:	1	
REFERENCES:	41	
	The Currency Advantage	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
DATE CREATED:	1/31/2017 10:57 AM	
DATE MODIFIED:	1/31/2017 10:58 AM	
3. The web's	advantage allows for data and resource sharing that enables com	nmunication with a website.
a. currency		
b. connectivity		
c. interactivity		
d. delivery		
ANSWER:	c	
POINTS:	1	
REFERENCES:	42	
0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	The Interactivity Advantage	
QUESTION TYPE:	-	
HAS VARIABLES:		
	1/31/2017 10:58 AM	
DATE MODIFIED:	1/31/2017 11:00 AM	

Name:	Class:	Date:
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- 4. What type of tool displays preferred content from several sources, such as RSS feeds, social networking tools, and social news websites?
 - a. connector
 - b. convergence
 - c. aggregator
 - d. portal

ANSWER: c
POINTS: 1
REFERENCES: 41

The Connectivity Advantage

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 11:06 AM DATE MODIFIED: 1/31/2017 11:08 AM

- 5. Which of the following best defines convergence?
 - a. Linking and sharing related content.
 - b. The need to frequently update website content to encourage return visitors.
 - c. The trend of device sizes getting smaller and faster.
 - d. The trend of connecting information and accounts between devices.

ANSWER: d
POINTS: 1
REFERENCES: 42

The Connectivity Advantage

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 11:10 AM DATE MODIFIED: 1/31/2017 11:13 AM

- 6. Website administrators relay on _____, which is data such as the number of users who commented on, shared, viewed, or liked webpage content.
 - a. analytics
 - b. benchmarking
 - c. cookies
 - d. hits

ANSWER: a POINTS: 1 REFERENCES: 44

The Interactivity Advantage

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 11:18 AM DATE MODIFIED: 1/31/2017 11:20 AM

Name:	Class: Date:	
Chapter 02: Web	Publishing Fundamentals	
7. Text boxes, check a. forms	k boxes, and option buttons are all elements of what type of web tool?	
b. comments fie	elds	
c. databases		
d. login pages		
ANSWER:	a	
POINTS:	1	
REFERENCES:	45	
	The Interactivity Advantage	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
DATE CREATED:	1/31/2017 11:59 AM	
DATE MODIFIED:	· 1/31/2017 12:02 PM	
8. Webpage collect itracking purposes ar a. files	information into, which are searchable records that companies can use for mailing nd more.	; lists,
b. repositories		
c. forms		
d. databases		
ANSWER:	d	
POINTS:	1	
REFERENCES:	45	
	The Interactivity Advantage	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
DATE CREATED:	1/31/2017 12:03 PM	
DATE MODIFIED:	· 1/31/2017 12:05 PM	
9. The web'sand the web.	_ advantage enables the fast and inexpensive distribution of published information over th	e Internet
a. currency		
b. connectivity		
c. interactivity		
d. delivery		
ANSWER:	d	
POINTS:	1	
REFERENCES:	46 The Delivery Advantage	
QUESTION TYPE:	·	
HAS VARIABLES:	-	
	1/31/2017 12:11 PM	
	· 1/31/2017 12:12 PM	

Name:	Class:
Chapter 02: Web	Publishing Fundamentals
a. unity b. balance c. proximity d. contrast	_ is the harmonious arrangement of elements.
ANSWER:	b
POINTS:	1
REFERENCES:	47 Balance and Proximity
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 12:13 PM
DATE MODIFIED:	1/31/2017 12:15 PM
11. In design, a. unity b. balance c. proximity d. contrast	_ is the closeness of elements.
ANSWER:	С
POINTS:	1
REFERENCES:	
REI EREIVEES.	Balance and Proximity
QUESTION TYPE:	-
HAS VARIABLES:	-
DATE CREATED:	1/31/2017 12:15 PM
	1/31/2017 12:16 PM
12. In design, a. unity b. balance c. proximity d. contrast	_ refers to a mix of elements to stimulate attention
ANSWER:	d
POINTS:	1
REFERENCES:	49 Contrast and Focus
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 12:16 PM
DATE MODIFIED:	1/31/2017 12:17 PM
13 In design	refers to a sense of oneness or belonging

Date:_____

Name:	Class:
Chapter 02: Web	Publishing Fundamentals
a. unityb. balancec. proximityd. contrast	
ANSWER:	a
POINTS:	1
REFERENCES:	50 Unity and Visual Identity
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 12:17 PM
DATE MODIFIED:	1/31/2017 12:18 PM
a. blankb. whitec. void	e surrounding text and images is called space.
d. focal	
ANSWER:	b
POINTS:	1
REFERENCES:	48 Balance and Proximity
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 12:22 PM
DATE MODIFIED:	1/31/2017 12:23 PM
15. A dominating se a. focal point b. white space c. contrast area d. visual identity	gment of a webpage that directs visitors' attention is called a(n)
ANSWER:	a
POINTS:	1
REFERENCES:	49 Contrast and Focus
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 12:24 PM
DATE MODIFIED:	1/31/2017 12:26 PM

16. Which of the following best describes a website's visual identity?

a. An assurance or guarantee that a business offers its customers.

___ Date:____

Name:	Class:	Date:
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- b. The placement of objects on a webpage.
- c. The combination of design elements associated with the website and its publisher.
- d. A concise statement that a consumer readily associates with a business.

ANSWER: c
POINTS: 1
REFERENCES: 50

Unity and Visual Identity

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 12:29 PM DATE MODIFIED: 1/31/2017 12:32 PM

- 17. Which of the following best describes a website's brand?
 - a. An assurance or guarantee that a business offers its customers.
 - b. The placement of objects on a webpage.
 - c. The combination of design elements associated with the website and its publisher.
 - d. A concise statement that a consumer readily associates with a business.

ANSWER: a
POINTS: 1
REFERENCES: 50

Unity and Visual Identity

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 1:54 PM DATE MODIFIED: 1/31/2017 1:55 PM

- 18. Verizon's "Can you hear me now?" is an example of a company's _____.
 - a. branding specifications
 - b. tagline
 - c. logo
 - d. visual identity

ANSWER: b
POINTS: 1
REFERENCES: 50

Unity and Visual Identity

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 1:55 PM DATE MODIFIED: 1/31/2017 1:58 PM

- 19. Which of the following best describes the web design concept of alignment?
 - a. A contrast between light and dark colors.
 - b. The trend of using RWD to determine layout.

Name:	Class:	Date:
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- c. The placement of objects in fixed or predetermined positions, rows, and columns.
- d. Meeting target audience expectations.

ANSWER: c
POINTS: 1
REFERENCES: 51

Unity and Visual Identity

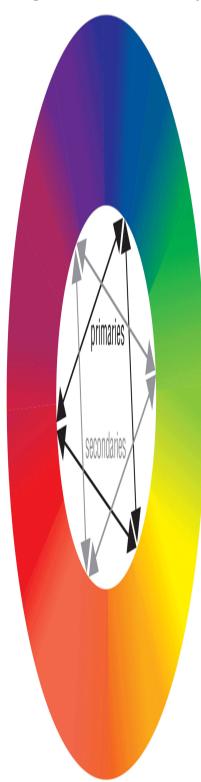
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 1:58 PM DATE MODIFIED: 1/31/2017 2:01 PM

20. In the color wheel shown below, which colors are the primary colors?

Name:	Class:	Date:
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- a. red, yellow, blue
- b. orange, green, purple
- c. green, blue, purple
- d. yellow, orange, red

ANSWER:

a

Name:	Class:	Date:
		· · · · · · · · · · · · · · · · · · ·

POINTS: 1
REFERENCES: 52

The Color Wheel

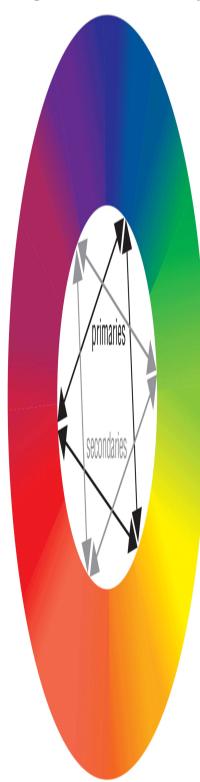
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 2:10 PM DATE MODIFIED: 1/31/2017 2:16 PM

21. In the color wheel shown below, which colors are the secondary colors?

Name:	Class:	Date:
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- a. red, yellow, blue
- b. orange, green, purple
- c. green, blue, purple
- d. yellow, orange, red

ANSWER:

b

Name:	Class:	Date:

POINTS: 1
REFERENCES: 52

The Color Wheel

QUESTION TYPE: Multiple Choice

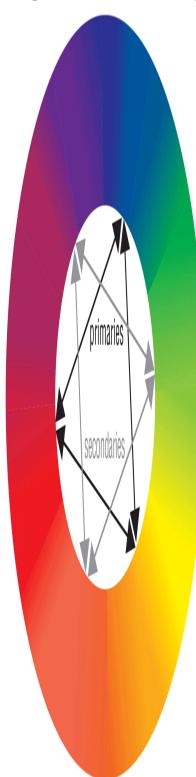
HAS VARIABLES: False

DATE CREATED: 1/31/2017 2:16 PM DATE MODIFIED: 1/31/2017 2:17 PM

22. In the color wheel shown below, which colors are the cool colors?

Name:	Class:	Date:
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Chapter 02: Web Publishing Fundamentals



- a. red, yellow, blue
- b. orange, green, purple
- c. green, blue, purple
- d. yellow, orange, red

ANSWER:

С

Name:	Class:	Date:

POINTS: 1
REFERENCES: 52

The Color Wheel

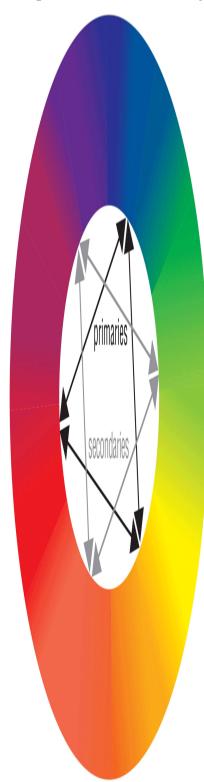
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 2:17 PM DATE MODIFIED: 1/31/2017 2:17 PM

23. In the color wheel shown below, which colors are the warm colors?

Name:	Class:	Date:
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- a. red, yellow, blue
- b. orange, green, purple
- c. green, blue, purple
- d. yellow, orange, red

ANSWER:

d

Name:	Class:
Chapter 02: Web	Publishing Fundamentals
POINTS:	1
REFERENCES:	52
	The Color Wheel
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 2:17 PM
DATE MODIFIED:	1/31/2017 2:18 PM
24. Which of the following	lowing is NOT true about the RGB color system?
a. The system c	ombines the red, green, and blue light channels.
b. The intensity	level of each light channel is measured in values.
c. The values ra	nge from 0 to 360.
d. To ensure exa	act color specifications, use different values from the channels.
ANSWER:	c
POINTS:	1
REFERENCES:	52
	The RGB Color System
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 2:19 PM
DATE MODIFIED:	1/31/2017 2:21 PM
	he actual number of colors a monitor displays?
a. color depth	
b. hexadecimal	system
c. bit depth	
d. color values	
ANSWER:	a
POINTS:	1
REFERENCES:	53
A.V	The RGB Color System
QUESTION TYPE:	•
HAS VARIABLES:	False
DATE CREATED:	
DATE MODIFIED:	1/31/2017 2:25 PM
26. The syst	em uses 16 symbols, the letters A-F and digits 109, to signify values.
a. color depth	
b. bit depth	
c. hexadecimal	system
d. web-safe pale	ette
ANSWER:	c
POINTS:	1

Date:___

Name:Cla	ass:	Date:
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REFERENCES: 53

The RGB Color System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 2:28 PM DATE MODIFIED: 1/31/2017 2:30 PM

Dense Paragraph Text Example

When writing or curating content for your website, confirm its accuracy using reliable sources. Refer to respected subject professional organizations, trade journals, and other reso proven track record.

Typographical and spelling errors can embarrass you ish your website's credibility. If you publish your webpag errors, your visitors might question how closely you che content and how committed you are to your purpose.

To avoid these types of errors, perform spelling and checks by writing the text content for your webpages in processor, content management system, or WYSIWYG that includes proofing tools. Proofread your content, and at least one other person to review it before you add the webpage.

Chunked Text Example

To ensure accurate and credible webpages:

- Confirm content accuracy with reliable sources.
- Refer to respected subject experts and others with a proven track record.
- Use proofing tools to check for spelling and grammatical errors.
- Ask at least one person to proofread content.

In the above image, the text on the right is written to ensure _

a. SEO

27.

- b. RWD
- c. scannability
- d. searchability

ANSWER: c **POINTS:** 1

REFERENCES: 56

Scannability

QUESTION TYPE: Multiple Choice

HAS VARIABLES:

DATE CREATED: 1/31/2017 2:35 PM DATE MODIFIED: 3/28/2017 4:35 PM

False

Name:		Class:	Date:
Chapter 02: Web	Publishing Fundamentals		
a. Use short parb. Begin paragr	lowing is NOT true about scannagraphs and bulleted lists. aphs with a topic sentence. ppercase characters can increasove are true.		
ANSWER:	c		
POINTS:	1		
REFERENCES:	56 Scannability		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	1/31/2017 2:44 PM		
DATE MODIFIED:	1/31/2017 2:47 PM		
a. chunked text b. inverted pyra c. dense paragra d. conclusion-fi ANSWER: POINTS: REFERENCES: QUESTION TYPE: HAS VARIABLES: DATE CREATED:	mid aph rst b 1 57 Organization Multiple Choice False	rst, followed by details, then b	packground information is called the
a. Chrome b. Edge c. Safari d. Lynx ANSWER: POINTS: REFERENCES:	d 1 58		
TELLICES.	Technical Considerations		

QUESTION TYPE: Multiple Choice

DATE CREATED: 1/31/2017 2:51 PM DATE MODIFIED: 1/31/2017 2:52 PM

HAS VARIABLES: False

Name:	Class:
Chapter 02: Web	Publishing Fundamentals
-	antity of data transmitted in a specific time frame.
a. Bitwidth	
b. Bandwidth	
c. Downstream	
d. Download tir	ne
ANSWER:	b
POINTS:	1
REFERENCES:	58 Technical Considerations
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 2:53 PM
DATE MODIFIED:	1/31/2017 2:55 PM
32. A(n) is a a. bitmap b. thumbnail	a miniature version of an image that links to a larger image.
c. graphical disp	nlav
d. fingerprint	nay
ANSWER:	b
POINTS:	1
REFERENCES:	Technical Considerations
QUESTION TYPE:	
HAS VARIABLES:	-
DATE CREATED:	
DATE MODIFIED:	
a. meta datab. alt textc. pixel text	nguage that briefly describes each image that loads in a webpage.
d. SEO tag	
ANSWER:	b
POINTS:	1
REFERENCES:	59 Technical Considerations
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
DATE CREATED:	1/31/2017 3:17 PM
DATE MODIFIED:	1/31/2017 3:19 PM
34. A(n) is a	a single point in an electronic image.

Date:____

Name:	Class:	Date:
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- a. serif
- b. simbit
- c. pixel
- d. pica

REFERENCES:

ANSWER: c
POINTS: 1

Technical Considerations

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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59

- 35. Which of the following best describes the mobile-first strategy?
 - a. Creating a separate mobile website version.
 - b. Mobile-first is synonymous with RWD.
 - c. Designing for mobile users, rather than desktop or laptop users.
 - d. Creating a low-bandwidth or nongraphical website.

ANSWER: c
POINTS: 1
REFERENCES: 60

Technical Considerations

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 3:31 PM DATE MODIFIED: 1/31/2017 3:34 PM

- 36. What is the goal of the Creative Commons?
 - a. To provide guidelines for artists and others to protect and license creative content.
 - b. To provide web designers with copyright-free images.
 - c. To educate web designers about typical web design practices.
 - d. To encourage mobile-friendly, creative web content, such as low-bandwidth multimedia.

ANSWER: a
POINTS: 1
REFERENCES: 60

Legal and Privacy Issues

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 3:35 PM DATE MODIFIED: 1/31/2017 3:37 PM

- 37. Which of the following best describes a phishing scheme?
 - a. The creation of a fraudulent version of a website.

Name:		_Class:	Date:
Chapter 02: Web	Publishing Fundamentals		
b. To hide the a	ctual URL of a website and display the	e URL the visitor intended to reach.	
c. To purposely	infringe upon a creative artist's copyri	ghts by linking to his or her content.	
d. When a perpoint information.	etrator imitates a legitimate company a	nd sends a message requesting the use	er verify account
ANSWER:	d		
POINTS:	1		
REFERENCES:	61		
	Legal and Privacy Issues		
QUESTION TYPE:	_		
HAS VARIABLES:			
DATE CREATED:	1/31/2017 3:38 PM		
DATE MODIFIED:	1/31/2017 3:41 PM		
	an when a website has the https:// protuses SSL to transmit customer's data.	ocol designation?	
b. The website l	has been spoofed.		
c. The website	uses a digital signature.		
d. The website	does not use cookies.		
ANSWER:	a		
POINTS:	1		
REFERENCES:	62		
	Legal and Privacy Issues		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	1/31/2017 3:41 PM		
DATE MODIFIED:	1/31/2017 3:43 PM		
	large and complex collections of infortions, and social media profiles.	rmation from a variety of sources, incl	uding website statistics,
b. Information			
c. Big data	Verioud		
d. PII			
ANSWER:	c		
POINTS:	1		
REFERENCES:	63		
REI ERENCES.	Legal and Privacy Issues		

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 3:44 PM DATE MODIFIED: 1/31/2017 3:46 PM

40. Which of the following requires all U.S. government agencies' websites use accessibility technology and follow accessibility guidelines.

Name:	Class:	Date:
Chapter (1): Wah Publishing Fundamentals		

- a. W3C
- b. WAI
- c. Section 508 of the U.S. Rehabilitation Act
- d. The first amendment to the U.S. Constitution.

ANSWER: c
POINTS: 1
REFERENCES: 64

Accessibility and Usability Issues

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 1/31/2017 3:46 PM DATE MODIFIED: 1/31/2017 3:49 PM

True / False

- 41. Connectivity tools include social media sharing tools that enable instant publication of website content across a variety of platforms.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 40

ZD. TO

The Currency Advantage

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 11:01 AM DATE MODIFIED: 1/31/2017 11:05 AM

- 42. All websites should contain continually updated content, even academic or historical websites.
 - a. True
 - b. False

ANSWER: False
POINTS: 1
REFERENCES: 41

The Currency Advantage

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 11:05 AM DATE MODIFIED: 1/31/2017 11:05 AM

- 43. Sharing a link to an original web source infringes on copyright laws.
 - a. True
 - b. False

ANSWER: False

Name: Class: Date:	Class: Date:
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POINTS: 1
REFERENCES: 41

The Connectivity Advantage

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 11:08 AM DATE MODIFIED: 1/31/2017 11:09 AM

- 44. Blogs help a company to provide information about their products, services, and related news topics that may be of interest to customers.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 43

The Interactivity Advantage

The interactivity Advantag

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 11:14 AM DATE MODIFIED: 1/31/2017 11:17 AM

- 45. The web's interactivity advantage allows users to post comments on an article.
 - a. True

b. False

ANSWER: True POINTS: 1
REFERENCES: 42

The Interactivity Advantage

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 11:17 AM DATE MODIFIED: 1/31/2017 11:18 AM

- 46. Using your social media profile to create an account on a website generally is a violation of your privacy.
 - a. True
 - b. False

ANSWER: False
POINTS: 1
REFERENCES: 44

The Interactivity Advantage

QUESTION TYPE: True / False

HAS VARIABLES: False

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Name:		Class:	Date:
	Publishing Fundamentals		
-	1/31/2017 11:22 AM		
47. Flickr and Morg	uefile are websites that allow j	photographers to post photos for	r use for little or no cost.
a. True			
b. False			
ANSWER:	True		
POINTS:	1		
REFERENCES:	46 The Cost Advantage		
QUESTION TYPE:	True / False		
HAS VARIABLES:	False		
DATE CREATED:	1/31/2017 12:06 PM		
DATE MODIFIED:	1/31/2017 12:07 PM		
a. True	art at no cost, the artist has fo	rfeited all copyrights to the wor	k.
b. False			
ANSWER:	False		
POINTS:	1		
REFERENCES:	46 The Cost Advantage		
QUESTION TYPE:	True / False		
HAS VARIABLES:	False		
DATE CREATED:	1/31/2017 12:07 PM		
DATE MODIFIED:	1/31/2017 12:08 PM		
49. Your website co of colors. a. True b. False	sts less to publish if it is a sim	ple one-color text piece than if i	t is a sophisticated piece with hundreds
ANSWER:	False		
POINTS:	1		
REFERENCES:	46		
ALI LIALIVELS.	The Cost Advantage		
QUESTION TYPE:			
HAS VARIABLES:			
	1/31/2017 12:09 PM		
	1/31/2017 12:10 PM		

False

a. Trueb. False

ANSWER:

50. Websites with an asymmetrical arrangement appear centered or even.

Name:	Class:	Date:
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REFERENCES: 47

Balance and Proximity

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 12:19 PM DATE MODIFIED: 1/31/2017 12:20 PM

- 51. Asymmetrical web designs typically do not adapt well to mobile devices.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 48

Balance and Proximity

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 12:20 PM DATE MODIFIED: 1/31/2017 12:21 PM

- 52. You can create contrast by varying text styles, color choices, and element sizes.
 - a. True

b. False

ANSWER: True POINTS: 1
REFERENCES: 49

Contrast and Focus

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 12:27 PM DATE MODIFIED: 1/31/2017 12:28 PM

- 53. Responsive web design principles allow for minimal white space for websites viewed on small screens.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 49

Contrast and Focus

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 12:28 PM DATE MODIFIED: 1/31/2017 12:29 PM

54. The use of grids for responsive web design layout ensures pages will adapt to different screen sizes. *Copyright Cengage Learning. Powered by Cognero.*

Name:	Class:	Date:
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a. True

b. False

ANSWER: True POINTS: 1
REFERENCES: 51

Unity and Visual Identity

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 2:01 PM DATE MODIFIED: 1/31/2017 2:03 PM

- 55. A combination of colors adjacent to each other on the color wheel creates a significant amount of contrast.
 - a. True
 - b. False

ANSWER: False
POINTS: 1
REFERENCES: 52

The Color Wheel

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 2:18 PM DATE MODIFIED: 1/31/2017 2:19 PM

- 56. Because most visitors have 8-bit monitors, web designers must restrict their color choices to the web-safe palette.
 - a. True
 - b. False

ANSWER: False
POINTS: 1
REFERENCES: 53

The RGB Color System

QUESTION TYPE: True / False

HAS VARIABLES: False

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- 57. An RGB color system can produce more than 16.7 million possible colors.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 53

The RGB Color System

QUESTION TYPE: True / False

Name:	Class:	Date:
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HAS VARIABLES: False

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- 58. If you are using a text editor to create a webpage, you specify a color for a webpage element by entering the color depth.
 - a. True
 - b. False

ANSWER: False
POINTS: 1
REFERENCES: 53

The RGB Color System

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 2:26 PM DATE MODIFIED: 1/31/2017 2:28 PM

- 59. When writing for the web, use promotional language, industry jargon, and slang.
 - a. True
 - b. False

ANSWER: False
POINTS: 1
REFERENCES: 54

Writing for the Web

QUESTION TYPE: True / False

HAS VARIABLES: False

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- 60. When writing for the web, consider the text that you place in headings to use search engine optimization techniques to their best advantages.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 54

KEI EKENCES. 34

Writing for the Web

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 2:32 PM DATE MODIFIED: 1/31/2017 2:33 PM

- 61. The chunked text technique breaks webpage text into small sections with headings, subheadings, and bulleted lists.
 - a. True

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b. False

ANSWER: True POINTS: 1
REFERENCES: 55

Scannability

QUESTION TYPE: True / False

HAS VARIABLES: False

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- 62. Website visitors spend an estimated 20-30 minutes on a webpage deciding whether the content meets their needs.
 - a. True

b. False

ANSWER: False
POINTS: 1
REFERENCES: 56

Scannability

QUESTION TYPE: True / False

HAS VARIABLES: False

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- 63. When writing in the inverted pyramid style, the first paragraph should include the "who, what, when, where, and why" of the topic.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 58

Organization

QUESTION TYPE: True / False

HAS VARIABLES: False

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- 64. Bandwidth is measured in bits per second.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 58

Technical Considerations

QUESTION TYPE: True / False

Name:	Class:	Date:
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HAS VARIABLES: False

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- 65. Due to increased access to high-speed Internet access methods, the file size of your webpages is no longer a consideration.
 - a. True
 - b. False

ANSWER: False
POINTS: 1
REFERENCES: 58

Technical Considerations

QUESTION TYPE: True / False

HAS VARIABLES: False

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- 66. You can assume that visitors will view your website with a graphical display browser.
 - a. True

b. False

ANSWER: False
POINTS: 1
REFERENCES: 58

Technical Considerations

QUESTION TYPE: True / False

HAS VARIABLES: False

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The above figure demonstrates the auto-rotate feature included in many smartphones and tablets.

- a. True
- b. False

ANSWER: True POINTS: 1
REFERENCES: 59

Technical Considerations

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 3:19 PM DATE MODIFIED: 1/31/2017 3:21 PM

- 68. Web design experts encourage the creation of separate mobile website versions.
 - a. True
 - b. False

ANSWER: False
POINTS: 1
REFERENCES: 60

Technical Considerations

QUESTION TYPE: True / False

HAS VARIABLES: False

Name:	Class:	Date:
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69. Examples of PII include Social Security numbers, credit card numbers, names, addresses, and telephone numbers.

a. True

b. False

ANSWER: True POINTS: 1
REFERENCES: 62

Legal and Privacy Issues

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 3:25 PM DATE MODIFIED: 1/31/2017 3:26 PM

70. Whereas web usability deals with ensuring access to web-based information, web accessibility involves designing a website that all visitors can use to quickly satisfy their goals.

a. True

b. False

ANSWER: False
POINTS: 1
REFERENCES: 65

Accessibility and Usability Issues

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 1/31/2017 3:26 PM DATE MODIFIED: 1/31/2017 3:28 PM

Essay

Essay

71. Explain what a web-based form is, how companies use them, and how users use them.

ANSWER: Companies use web-based forms to gather contact information and preferences from website visitors.

Common web-based form elements include text boxes, check boxes, option buttons, drop-down list boxes, and a Submit or Send button. To use a web-based form, a visitor simply types information, clicks a check box, selects an option button, or selects an item from a drop-down list and then clicks the Send or Submit button to send the information to the website. Forms can be just a few questions,

or broken out into several pages to make entering and validating the data easier.

POINTS: 1

REFERENCES: 44-45

The Interactivity Advantage

QUESTION TYPE: Essay HAS VARIABLES: False

PREFACE NAME: New Preface

Name: Class: Date:	Class: Date:
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TOPICS: Critical Thinking

DATE CREATED: 12/16/2016 2:56 PM

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72. Explain the purpose of white space in design. How do you create it? Is it always white?

ANSWER: The empty space surrounding text and images is called white space in design. White space can define

proximity and help organize webpage elements, eliminate clutter, and make content more readable. You can create white space by adding line breaks, paragraph returns, paragraph indents, and space around tables and images. White space is not always white; the empty space on a webpage is filled

with the page's background color, which may be any color, including white.

POINTS:

REFERENCES: 48-49

Balance and Proximity

QUESTION TYPE: Essay HAS VARIABLES: False

TOPICS: Critical Thinking

DATE CREATED: 12/16/2016 2:56 PM

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73. Define chunked text and explain the importance of writing scannable text for webpages.

ANSWER: Most website visitors, especially those using mobile devices, prefer to quickly scan webpages for

useful information, not read long passages of onscreen text. Using the chunked text technique, break webpages into small sections with headings, subheadings, and bulleted lists that adequately but concisely cover the topic. The chunked text is much easier to scan, and will adapt better to devices with smaller screens, as the content under the headings and subheadings can be hidden until a

website visitor clicks on it.

POINTS: 1

REFERENCES: 55=56

Scannability

QUESTION TYPE: Essay HAS VARIABLES: False

TOPICS: Critical Thinking

DATE CREATED: 12/16/2016 2:56 PM

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74. Describe mobile-friendly web design practices. What is the mobile-first strategy?

ANSWER: Most mobile web browsers can identify changes you specify to the website to adapt its content,

navigation, and multimedia to the smaller screen size and bandwidth. The most important

consideration when creating a mobile-friendly website or applying RWD practices is to simplify the navigation and content to accommodate a smaller screen size and the use of a stylus or touch screen.

You can address the bandwidth differences by reducing the number of images, replacing paragraphs with lists, and removing unnecessary or duplicate HTML code. Ensure that interactive website experiences, such as shopping or commenting, are easy to do on a mobile device.

Web design experts discourage the creation of separate mobile website versions and recommend responsive web design techniques to create device-independent websites. When working with an older website design, or one that is complex, you can create a mobile version of your website as a

Test Bank for Web Design Introductory 6th Edition by Campbell IBSN 9781337277938

Full Download: http://downloadlink.org/product/test-bank-for-web-design-introductory-6th-edition-by-campbell-ibsn-9781337277

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Chapter 02: Web Publishing Fundamentals

temporary, or easier, choice until you can complete a major redesign of the website.

Mobile-first is a web design trend that encourages web designers to first design for mobile devices, rather than standard laptop or desktop monitor sizes. Mobile-first techniques include RWD principles, as well as other trends such as one-page websites, and expandable or hidden content or navigation.

POINTS: 1

REFERENCES: 60

Technical Considerations

QUESTION TYPE: Essay HAS VARIABLES: False

TOPICS: Critical Thinking

DATE CREATED: 1/31/2017 10:49 AM

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75. Define the following as they relate to website privacy issues and data security: PII, encryption, SSL, and cookies. *ANSWER:* Many websites, especially e-commerce websites, collect sensitive personally identifiable information

Many websites, especially e-commerce websites, collect sensitive personally identifiable information (PII), such as Social Security numbers, credit card numbers, names, addresses, and telephone numbers.

To provide security for transmission of personal or confidential information, such as credit card transactions, e-commerce websites use encryption, which prevents unauthorized recipients from reading data. Encryption is a process that encodes data into illegible content. To restore the usability of encrypted data, users apply decryption techniques, which remove the encryption and return data to its original format.

The Secure Sockets Layer (SSL) protocol safeguards and encrypts confidential information as it travels over the Internet. Webpages with the *https://* protocol designation instead of *http://* in their URL use SSL to transmit customers' data.

Websites often use tracking tools to customize a website visitor's session, or to collect a user's personal information. Most often, the tracking occurs without the user's permission or knowledge. When used positively, web tracking tools can make it more convenient for visitors to return to their favorite websites by storing their login data or webpage customization preferences. Web tracking tools also can collect information about a user, such as personal information or website visits, and report that information back to the website owner or to a third party. A common web tracking method is the use of cookies, which are small text files stored on a visitor's hard drive.

POINTS: 1
REFERENCES: 62

Legal and Privacy Issues

QUESTION TYPE: Essay HAS VARIABLES: False

TOPICS: Critical Thinking

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