Page 1

b. False

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Name:		Class:	Date:
Module 02 - 0	Connecting and Communicat	ing Online	
ANSWER:	True		
POINTS:	1		
REFERENCES:	2-8		
7. ICANN curre a. True	ntly manages domain names.		
b. False			
ANSWER:	False		
POINTS:	1		
REFERENCES:	2-9 The Internet		
8. Critics say tha a. True b. False	at the Anticybersquatting Consum	er Protection Act prohibits free s	speech and free market.
ANSWER:	True		
POINTS:	1		
REFERENCES:	2-10 The Internet		
	s a service of the World Wide We	b.	
a. True			
b. False	Falas		
ANSWER:	False		
POINTS:	1		
REFERENCES:	2-11 The World Wide Web		
10. Chrome is a a. True	Microsoft browser included with	the Windows operating system.	
b. False			
ANSWER:	False		
D O D ITTO	1		
POINTS:	_		
POINTS: REFERENCES:			

11. The Safari browser comes preinstalled on Apple computers and devices.

a. True

b. False

ANSWER: True POINTS: 1
REFERENCES: 2-13

The World Wide Web

12. http://www.nps.gov is an example of a URL. Copyright Cengage Learning. Powered by Cognero.

Name:	Class:	Date
Module 02 - 0	Connecting and Communicating Online	
a. True		
b. False		
ANSWER:	True	
POINTS:	1	
REFERENCES:	2-14 The World Wide Web	
13. Most browse a. True b. False	ers require you to enter the protocol and host name in a web address.	
ANSWER:	False	
POINTS:	1	
REFERENCES:	2-15 The World Wide Web	
14. A web feed of a. True b. False	contains links to or information about updated or changed content on a website.	
ANSWER:	True	
POINTS:	1	
REFERENCES:		
	The World Wide Web	
a. True	for global positioning system.	
b. False		
ANSWER:	True	
POINTS:	1	
REFERENCES:	The World Wide Web	
16. Search text g a. True b. False	generally is not case sensitive.	
ANSWER:	True	
POINTS:	1	
REFERENCES:		
REFERENCES.	Types of Websites	
17. Using a subj a. True b. False	ect directory, you locate a particular topic by clicking links through different leve	els.
ANSWER:	True	

1

POINTS:

Name:		Class:	Date:
Module 02 - 0	Connecting and Communic	cating Online	
REFERENCES:	2-18 Types of Websites		
18. LinkedIn all friendship. a. True b. False	ows users to follow one anothe	r without confirmation, while Goo	ogle+ requires you to confirm a
ANSWER:	False		
POINTS:	1		
REFERENCES:	_		
REI EREIVEES.	Types of Websites		
unsuspecting use a. True		online social network or online da	ting profile and forms relationships with
b. False	Т		
ANSWER:	True		
POINTS:	1		
REFERENCES:	2-22 Types of Websites		
20. The collection a. True b. False	on of a user's Tweets forms a m	nicroblog.	
ANSWER:	True		
POINTS:	1		
REFERENCES:	2-23 Types of Websites		
21. Contributors a. True b. False	to a wiki typically do not need	I to register before they can edit or	comment.
ANSWER:	False		
POINTS:	1		
REFERENCES:	2-24 Types of Websites		
22. A shopping a. True b. False	cart allows a customer to collec	et items to purchase on an e-retail	website.
ANSWER:	True		
POINTS:	1		
REFERENCES:	_		
,,	-		

Types of Websites

Name: Class:	Date:
--------------	-------

- 23. A content aggregation website allows users to collect and compile content from a variety of websites about a particular topic or theme.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 2-28

Types of Websites

- 24. A fingerprint is a small version of a larger image.
 - a. True
 - b. False

ANSWER: False POINTS: 1
REFERENCES: 2-30

Digital Media on the Web

- 25. MP3 is a type of audio file that includes compression.
 - a. True
 - b. False

ANSWER: True POINTS: 1
REFERENCES: 2-31

Digital Media on the Web

Multiple Choice

COGNITIVE ASSESSMENT

- 26. A host in a network performs which of the following tasks?
 - a. Ensures satellite communications are functional
 - b. Exclusively monitors wireless networks to search for data transmission errors
 - c. Routes transmissions over a network to guarantee data reaches its intended destination
 - d. Provides services and connections to other computers on the network

ANSWER: d
POINTS: 1
REFERENCES: 2-3

The Internet

- 27. An organization to which you belong is joining the W3C. What is the mission of the work you will undertake as a member?
 - a. To ensure the continued growth of the web
 - b. To promote Internet2 ventures
 - c. To devise technology for connecting to the Internet
 - d. To expand mobile broadband access

Name:		Class:	Date:
Module 02 - Conne	cting and Communi	cating Online	
ANSWER:	a		
POINTS:	1		
REFERENCES:	2-3		
	The Internet		
LEARNING OBJECTIV	VES: VERR.DICO.15.	l - 1	
28. To what does the te	rm, traffic, refer to whe	n used in conjunction with the Inter	rnet?
	computers on the Intern	-	
	tions activity on the Int		
	•	nnections on the Internet	
			the data and information across the
ANSWER:	b		
POINTS:	1		
REFERENCES:	2-7		
	Connecting to the	Internet	
LEARNING OBJECTIV	VES: VERR.DICO.15.	- 1	
29. In Internet terminol	ogy, what is the term, g	google.com, called?	
a. domain name	b. Internet service	e provider	
c. webpage protoc	ol d. TLD		
ANSWER:	a		
POINTS:	1		
REFERENCES:	2-8		
	Connecting to the	Internet	
LEARNING OBJECTIV	VES: VERR.DICO.15.4	1 - 4	
30. You are going to for partner?	rm a partnership with a	n organization that sells domain nar	mes. What kind of organization is your
a. registrar	b. domain vendor		
c. cybersquatter	d. ICANN vendor		
ANSWER:	a		
POINTS:	1		
REFERENCES:	2-8		
	Connecting to the	Internet	
LEARNING OBJECTIV	VES: VERR.DICO.15.2	2 - 2	
31. Which of the follow	ving allows users to hav	e multiple home pages that automa	tically open when the browser starts?
a. linked browsing	b. bookmarks and	favorites	
c. tabbed browsing	d. hypertext		
ANSWER:	c		
POINTS:	1		
REFERENCES:	2-12		
	The World Wide	Web	

Name:		Class:	Date:
Module 02 - Connectin	g and Comm	nunicating Online	
LEARNING OBJECTIVES:	VERR.DICO	.15.5 - 5	
•		l run on your computer, which uses th	e Linux operating system. Which of the
following is an option for y	ou? b. Chrome		
a. Internet Explorerc. Firefox	d. Safari		
ANSWER:	C		
POINTS:	1		
REFERENCES:	2-13 The World W	ide Web	
LEARNING OBJECTIVES:			
a. pizza + sandwich (N	lew Orleans)	•	n
c. New Orleans (pizza	or sandwich)	d. "New Orleans + pizza_or_sandw	vich"
ANSWER:	c		
POINTS:	1		
REFERENCES:	2-17	acitas	
LEARNING OBJECTIVES:	Types of Web VERR.DICO		
34. Which of the following	best describes	e-commerce?	
		requiring the Internet, cash, a shopping	ng cart, and videos
b. A business transaction	on that occurs o	over an electronic network such as the	Internet
c. The sale of electroni	c goods and se	rvices that enable an Internet connecti	on
d. A transaction betwee telephonic connection		ses that are bartering and auctioning go	oods and services via secure
ANSWER:	b		
POINTS:	1		
REFERENCES:	2-27		
	Types of Web	osites	
LEARNING OBJECTIVES:	VERR.DICO	.15.11 - 10	

a. objectivity and currency b. affiliation and consumer consensus c. commerciality and audience d. content aggregation and authority

ANSWER: **POINTS:** 1 REFERENCES: 2-30

Types of Websites

LEARNING OBJECTIVES: VERR.DICO.15.7 - 7

Critical Thinking Questions

Case 2-1

Name:		Class:	Date:
Module 02 - C	Connecting and Communicating Onlin	e	
Your friend Luis future.	recently was the victim of identity theft and	has asked your advice for how t	o protect himself in the
a. Use shopb. Preprint yc. Turn off	following will you NOT recommend to Luiping club and buyer cards. Your phone number or Social Security number and printer sharing on your Internet contact links in or reply to spam.	er on personal checks.	
ANSWER:	a		
POINTS:	1		
REFERENCES:	2-25		
	Types of Websites		
TOPICS:	Critical Thinking		
37. You tell Luis	s that he should install software that protects	network resources from outside	intrusions, called a(n)
a. tracking o	cookie		
b. firewall			
c. hot spot			
d. security s	canner		
ANSWER:	b		
POINTS:	1		
REFERENCES:			
resi eresi ees.	Types of Websites		
TOPICS:	Critical Thinking		
Critical Thinki Case 2-2	ng Questions		
You have just st	arted an internship on a graphic design team	and you are learning about graph	nic formats used on the web.
38. Which of the a. BMP b. JPEG c. PNG	following graphic formats should you use f	or comic-style drawings?	
d. TIFF			
ANSWER:	c		
POINTS:	1		
REFERENCES:	2-31		
	Digital Media on the Web		
TOPICS:	Critical Thinking		

39. Which of the following graphic formats should you use for photos used in the printing industry?

a. BMPb. JPEG

Name:	Class:	Date:
Module 02 - 0	Connecting and Communicating Online	
c. PNG		
d. TIFF		
ANSWER:	d	
POINTS:	1	
REFERENCES:		
	Digital Media on the Web	
TOPICS:	Critical Thinking	
40. The	network became functional in 1969, linking scientific and academic i	researchers across the United States.
a. ARPANI	ET	
b. AMERIN	NET	
c. INTRAN	IET	
d. NETAM	ERICA	
ANSWER:	a	
POINTS:	1	
REFERENCES:		
	The Internet	
41. DSL and FT a. fidelity b. broadban c. analog	TP are examples of wired Internet service technologies.	
d. satellite		
ANSWER:	b	
POINTS:	1	
REFERENCES:		
	The Internet	
42. Which of the	e following is NOT true about public Wi-Fi hot spot safety?	
a. Avoid ac	cessing financial information.	
b. Sign out	of websites.	
c. Always k	keep your wireless connection on.	
d. Do not le	eave your computer unattended.	
ANSWER:	c	
POINTS:	1	
REFERENCES:	2-5	
	The Internet	
a. A zone ir	e following best describes a hot spot? n which it is unsafe to use your computer or network without addition term for the deep web, an unsearchable area of the Internet known for	•

c. An area on a webpage that provides the most important, up-to-date content.

d. A wireless network that provides Internet connections to mobile computers and devices.

Name:	(Class:	Date:
Module 02 - C	Connecting and Communicating Onlin	e	
ANSWER:	d		
POINTS:	1		
REFERENCES:	2-5 The Internet		
	e following best describes the purpose of an I de access to the Internet for free or for a fee	SP?	
b. To registe	er domain names for websites		
c. To monit	or Internet activity for fraud or illegal activity	y	
d. To create	guidelines for web design		
ANSWER:	a		
POINTS:	1		
REFERENCES:	2-6 The Internet		
45 is a national a. Broadban	measure of the capability of a network to sen	d and receive data.	
b. Bandwidt	th		
c. Streaming	g		
d. Net worth	h		
ANSWER:	b		
POINTS:	1		
REFERENCES:	2-6 The Internet		
46. The major ca	arriers of network traffic are known collective	ely as the Internet	
b. highway			
c. backbone			
d. conducto	ors		
ANSWER:	c		
POINTS:	1		
REFERENCES:	2-7 The Internet		
	is a sequence of numbers that uniquely iden ny other network.	tifies the location of each computer or	device connected to
b. top-level	domain		
c. fixed loca			
d. IP addres			
ANSWER:	d		
POINTS:	1		
REFERENCES:	2-8		

Name:		Class:	Date:
Module 02 - 0	Connecting and Comm	unicating Online	
	The Internet		
a. To identib. To monitc. To appro	purpose of a TLD? Ify the type of organization tor Internet traffic to ensure ove and control the assignment of the Internet access to rural a	ent of domain names	
ANSWER: POINTS: REFERENCES:	a 1		
a. static b. dynamic c. transforn d. animated	u viewing?	comized or regenerated content, such as	s updated stock quotes, what type of
ANSWER: POINTS: REFERENCES:	b 1 2-11 The World Wide Web		
50. Which of the a. JavaScrip b. HTML c. CSS d. RWD ANSWER: POINTS:	a 1	ty to webpages?	
51. Which of the a. JavaScrip b. HTML c. CSS d. RWD ANSWER: POINTS: REFERENCES:	pt b 1	eadings, paragraphs, images, links, and	other content elements of webpages?

52. Which of the following is NOT a recommended safe browsing technique?

Name:	Class:
Module 02 - 0	Connecting and Communicating Online
a. Turn off	location sharing.
	pop-up blocker.
	r browsing history in your cache.
	ore passwords.
ANSWER:	C
POINTS:	1
REFERENCES:	2-12
	The World Wide Web
53. What part of a. http://	http://www.nps.gov/history/preserve-places.html is the protocol?
b. www.nps	s.gov
c. history	
d. preserve-	places.html
ANSWER:	a
POINTS:	1
REFERENCES:	2-14
	The World Wide Web
54. What part of	http://www.nps.gov/history/preserve-places.html is the host name?
a. http://	
b. www.nps	s.gov
c. history	
d. preserve-	places.html
ANSWER:	b
POINTS:	1
REFERENCES:	
	The World Wide Web
55. A result fron	n a search engine search is called a(n)
a. tag	
b. pick	
c. smack	
d. hit	
ANSWER:	d
POINTS:	1
REFERENCES:	2-17
	Types of Websites
56. If you use ar	a asterisk (*) in a search engine query, what are you trying to do?
a. Combine	search results.
b. Exclude a	a word from search results.

d. Search for an exact phrase.

c. Substitute characters.

Date:

Name:	C	Class:	Date:
Module 02 - C	Connecting and Communicating Onlin	e	
ANSWER:	c		
POINTS:	1		
REFERENCES:	2-17 Types of Websites		
	e following is true about privacy and security as much information as possible during regist		
b. Online so	ocial networks typically do not change privac	y settings.	
c. If a friend	d asks for help, respond urgently to help him	or her protect himself or herself.	
d. Limit the	number of friends.		
ANSWER:	d		
POINTS:	1		
REFERENCES:	2-20 Types of Websites		
other online con a. portal		les members to organize, tag, and sha	re links to media and
b. bookmarl	_		
c. favorites			
d. personal			
ANSWER:	b		
POINTS:	1		
REFERENCES:	2-21 Types of Websites		
a. wiki	is a type of collaborative website that allows	s users to create, add, modify, or delet	e website content.
b. portal			
c. bookmarl			
d. macroblo			
ANSWER:	a		
POINTS:			
REFERENCES:	Types of Websites		
	e following best describes B2C e-commerce? ers selling to each other, such as an online auc		
	es selling to each other, such as technical sup		
	of goods and services to the general public		
	ce restricted to the sale of financial goods and	l services	
ANSWER:	C		
POINTS:	1		
REFERENCES:			

Name:		Class:	Date:
Module 02 - 0	Connecting and Comm	unicating Online	
	Types of Websites		
61. During which display webpage a. Plan		would you use a text editor to enter code	es that instruct the browser how to
b. Design			
c. Create			
d. Host			
ANSWER:	c		
POINTS:	1		
REFERENCES:	_		
TELLET ETTEL VEES.	Types of Websites		
62. A(n) a. plug-in	is a program that extends	the capability of a browser.	
b. aggregate	or.		
c. magnifie	r		
d. power-up)		
ANSWER:	a		
POINTS:	1		
REFERENCES:	2-33 Digital Media on the Web	9	
a. troll	is an abusive or insulting	message in online communication.	
b. flamec. bomb			
d. grenade			
ANSWER:	b		
POINTS:	1		
REFERENCES:	_		
TELLET ETTEL VEES.	Netiquette		
64. Skype is an a. browser b. VoIP	example of softwar	re.	
c. server			
d. plug-in			
ANSWER:	b		
POINTS:	1		
REFERENCES:	-		

Matching

Other Internet Services

Name:		Class:	Date:
Module 02 - Connecting	g and Communicating Onl	ine	
Identify the letter of the choosa. RWD b. chat c. Wi-Fi d. FTTP e. DSL f. IP address g. fixed wireless h. W3C i. access provider j. thread k. VoIP l. email list m. domain name n. FTP	ce that best matches the phrase		
o. search engines REFERENCES:	2-29 2-36 2-4 2-4 2-8 2-4 2-3 2-6 2-36 2-37 2-35 2-8 2-37 2-16		
LEARNING OBJECTIVES:			
65. Consists of the original a <i>ANSWER:</i> j <i>POINTS:</i> 1	article and all subsequent relate	d replies	
66. Uses the Internet instead parties ANSWER: k POINTS: 1	of the public switched telepho	ne network to connect a calling party	to one or more called

Name:	Class:	Date:
Module 02 - Connecting and Commun		
67. When a message is sent to one of these, e <i>ANSWER</i> : 1 <i>POINTS</i> : 1	very person on the list receives a cop	py of the message in his or her mailbox
68. Many operating systems include these cap <i>ANSWER:</i> n <i>POINTS:</i> 1	pabilities	
69. Your Internet service provider supplies th <i>ANSWER:</i> m POINTS: 1	iis, for an email address	
70. Particularly helpful in locating webpages know the exact web address <i>ANSWER:</i> o <i>POINTS:</i> 1	about certain topics or in locating sp	pecific pages for which a user does not
71. Web developers use this strategy because <i>ANSWER</i> : a <i>POINTS</i> : 1	users have devices with different sc	creen sizes
72. Kind of network that uses radio signals to <i>ANSWER</i> : c <i>POINTS</i> : 1	provide high-speed Internet connec	ctions to compatible devices
73. Type of broadband Internet service that u business users ANSWER: d POINTS: 1	ses fiber-optic cable to provide high	-speed Internet access to home and
74. Type of broadband connection that provided modem <i>ANSWER:</i> e <i>POINTS:</i> 1	des high-speed Internet connections	through a telephone network via a DSL
75. Oversees research and sets standards and <i>ANSWER:</i> h <i>POINTS:</i> 1	guidelines for many areas of the Inte	ernet
76. A business that provides individuals and a <i>ANSWER</i> : i <i>POINTS</i> : 1	organizations access to the Internet f	free or for a fee
77. A real-time typed conversation <i>ANSWER</i> : b <i>POINTS</i> : 1		

Name: Class	ss: Da	ate:
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78. Provides high-speed Internet connections using a dish-shaped antenna on a building to communicate with a lower location via radio signals

ANSWER: g
POINTS: 1

79. A number that uniquely identifies each computer or device connected to the Internet

ANSWER: f
POINTS: 1

Essay

80. Discuss what a broadband connection is, how it differs from a dial-up connection, and review the types of broadband connections.

ANSWER:

Student responses will vary but should be drawn from the following information from the text.

Today, users often connect to the Internet via broadband Internet service because of its fast data transfer speeds and its always-on connection. Through broadband Internet service, users can download webpages quickly, play online games, communicate in real time with others, and more.

Examples of popular wired and wireless broadband Internet service technologies for home and small business users include the following:

- Cable Internet service provides high-speed Internet access through the cable television network via a cable modem.
- DSL (digital subscriber line) provides high-speed Internet connections through the telephone network via a DSL modem.
- Fiber to the Premises (FTTP) uses fiber-optic cable to provide high-speed Internet access via a modem.
- Wi-Fi (wireless fidelity) uses radio signals to provide high-speed Internet connections to computers and devices with built-in Wi-Fi capability or a communications device that enables Wi-Fi connectivity.
- Mobile broadband offers high-speed Internet connections over the cellular radio network to computers and devices with built-in compatible technology (such as 3G, 4G, or 5G) or a wireless modem or other communications device.
- Fixed wireless provides high-speed Internet connections using a dish-shaped antenna on a building, such as a house or business, to communicate with a tower location via radio signals.
- Satellite Internet service provides high-speed Internet connections via satellite to a satellite dish that communicates with a satellite modem.

Some home users connect computers to the Internet via slower-speed dial-up access because of its lower cost or because broadband access is not available where they live. Dial-up access takes place when a modem in a computer connects to the Internet via a standard telephone line that transmits data and information using an analog (continuous wave pattern) signal.

POINTS:

REFERENCES: 2-3 - 2-5

Connecting to the Internet

LEARNING OBJECTIVES: VERR.DICO.15.2 - 2

Name:	Class:	Date:
		•

TOPICS: Critical Thinking

81. Explain in detail what the web is, and include the terms webpage, website, and web server in your explanation. Student responses will vary but should be drawn from the following information from the ANSWER:

text.

While the Internet was developed in the late 1960s, the World Wide Web emerged in the early 1990s. Since then, it has grown phenomenally to become one of the more widely used services on the Internet.

The World Wide Web (WWW), or web, consists of a worldwide collection of electronic documents. Each electronic document on the web is called a webpage, which can contain text, graphics, animation, audio, and video. Some webpages are static (fixed); others are dynamic (changing). Visitors to a static webpage all see the same content. With a dynamic webpage, by contrast, visitors can customize some or all of the viewed content, such as desired stock quotes, weather for a region, or ticket availability for flights. The time required to download a webpage varies depending on the speed of your Internet connection and the amount of graphics and other media involved.

A website is a collection of related webpages and associated items, such as documents and pictures, stored on a web server. A web server is a computer that delivers requested webpages to your computer or mobile device. The same web server can store multiple websites.

POINTS: 1

2-11 REFERENCES:

The World Wide Web

LEARNING OBJECTIVES: VERR.DICO.15.5 - 5 TOPICS: Critical Thinking

82. Outline the guidelines for evaluating a website.

ANSWER:

Student responses will vary but should be drawn from the following information from the

The guidelines for assessing the value of a website or webpage before relying on its content are the following:

- Affiliation: A reputable institution should support the website without bias in the
- Audience: The website should be written at an appropriate level.
- Authority: The website should list the author and the appropriate credentials.
- Content: The website should be well organized and the links should work.
- Currency: The information on the webpage should be current.
- Design: The pages at the website should download quickly, be visually pleasing, and easy to navigate.
- Objectivity: The website should contain little advertising and be free of preconceptions.

POINTS:

REFERENCES: 2-30

Types of Websites

LEARNING OBJECTIVES: VERR.DICO.15.7 - 7

TOPICS: Critical Thinking

Name: Class: Date:	Class: Date:
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83. What are the five major steps for web publishing?

ANSWER:

Student responses will vary, but should be drawn from the following information from the text.

The five major steps in web publishing are as follows:

- 1. Plan the website. Identify the purpose of the website and the characteristics of the people you want to visit the website. Determine ways to differentiate your website from other similar ones. Decide how visitors will navigate the website. Register the desired domain name.
- 2. Design the website. Design the appearance and layout of elements on the website. Decide colors and formats. Determine content for links, text, graphics, animation, audio, video, virtual reality, and blogs. To complete this step, you may need specific hardware such as a digital camera, webcam, video camera, scanner, and/or audio recorder. You also may need software that enables you to create images or edit photos, audio, and video.
- 3. Create the website. To create a website, you have several options:
- a. Use the features of a word processing program that enable you to create basic webpages from documents containing text and graphics.
- b. Use a content management system, which is a program that assists you with creating, editing, and hosting content on a website.
- c. Use website authoring software to create more sophisticated websites that include text, graphics, animation, audio, video, special effects, and links.
- d. More advanced users create sophisticated websites by using a special type of software, called a text editor, to enter codes that instruct the browser how to display the text, images, and links on a webpage.
- e. For advanced features such as managing users, passwords, chat rooms, and email, you may need to purchase specialized website management software.
- 4. Host the website. Options for transferring the webpages from your computer to a web server include the following:
- a. A web hosting service provides storage space on a web server for a reasonable monthly fee.
- b. Many ISPs offer web hosting services to customers for free or for a monthly fee.
- c. Online content management systems usually include hosting services for free or for a fee, depending on features and amount of storage used.
- 5. Maintain the website. Visit the website regularly to ensure its contents are current and all links work properly. Create surveys on the website to test user satisfaction and solicit feedback. Run analytics to track visitors to the website and measure statistics about its usage.

POINTS: 1
REFERENCES: 2-29

Types of Websites

LEARNING OBJECTIVES: VERR.DICO.15.8 - 8
TOPICS: Critical Thinking

Name:	Class:	Date:
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84. Explain what an IM is, and what the technology shown in the accompanying figure is.

ANSWER: Student responses will vary, but should be drawn from the following:

Student responses will vary, but should be drawn from the following information from the text.

Internet messaging services, which often occur in real-time, are communications services that notify you when one or more of your established contacts are online and then allows you to exchange messages or files or join a private chat room with them. *Real time* means that you and the people with whom you are conversing are online at the same time. Some Internet messaging services support voice and video conversations, allow you to send photos or other documents to a recipient, listen to streaming music, and play games with another online contact. For real-time Internet messaging to work, both parties must be online at the same time. Also, the receiver of a message must be willing to accept messages. To use an Internet messaging service, you may have to install messenger software or an app on the computer or mobile device, such as a smartphone, you plan to use.

Many online social networks include a messaging feature. To ensure successful communications, all individuals on the friend list need to use the same or a compatible messenger.

A chat is a real-time typed conversation that takes place on a computer or mobile device with many other online users. A **chat room** is a website or application that permits users to chat with others who are online at the same time. A server echoes the user's message to everyone in the chat room. Anyone in the chat room can participate in the conversation, which usually is specific to a particular topic. Businesses sometimes use chat rooms to communicate with customers. As you type on your keyboard, others connected to the same chat room server also see what you have typed. Some chat rooms support voice chats and video chats, in which people hear or see each other as they chat. Most browsers today include the capability to connect to a chat server.

POINTS:

REFERENCES: 2-35 - 2-36

Other Internet Services

LEARNING OBJECTIVES: VERR.DICO.15.10 - 11

TOPICS: Critical Thinking

Name:		Class:	Date:
Module 02 - 0	Connecting	g and Communicating Online	
85. Describe the search engine.	purpose of	a search engine. Name popular search engines. List	items you typically can search for using a
ANSWER:		Student responses will vary, but should be drawn fr text.	rom the following information from the
		A web search engine is software that finds websites, we other information related to a specific topic. You also carequations, define words, and more.	
		Search engines include Bing, Google, and Yahoo!	
		Search engines typically allow you to search for one or reaction. • Audio: music, songs, recordings, and sounds • Blogs: specific opinions and ideas of others • Businesses: addresses and phone numbers • Images: photos, diagrams, and drawings • Maps: maps of a business or address, or driving directions. Publications: news articles, journals, and books • Shipments: track locations of packages in transit to spe • Transportation: Directions, routes, and arrival and depated of the program of th	ons to a destination cific destinations urture times ns, and movie clips
DOINTS.		Weather: local and worldwide conditions and forecasts	
POINTS: REFERENCES:		2-16 – 2-17	
REFERENCES.		Types of Websites	
LEARNING OB.	JECTIVES:	VERR.DICO.15.7 - 7	
TOPICS:		Critical Thinking	
Completion			
86. A(n) ANSWER:	is a small o	levice that connects to a computer and enables additi	ional functions, such as a wireless modem.
POINTS:	1		
REFERENCES:	2-3 The Intern	et	
		artphone or Internet-capable tablet into a portable computers and devices wirelessly.	ommunications device that shares its
POINTS:	1		
REFERENCES:	2-5 The Intern	et	
88. A(n) ANSWER: POINTS:	is the basic byte	storage unit on a computer or mobile device and rep	presents a single character.
r omis. References:	=		

The Internet

Name:	Class:	Date:
Module 02 - 0	Connecting and Communicating Online	
89. A(n)	name is a text-based name that corresponds to the IP address of a server.	
ANSWER:	domain	
POINTS:	1	
REFERENCES:	2-8 The Internet	
90. Visitors to a	(n) webpage see the same content each time they view the webpage.	
ANSWER:	static	
POINTS:	1	
REFERENCES:	2-11 The World Wide Web	
	For style sheets.	
ANSWER:	cascading	
POINTS:	1	
REFERENCES:	2-11 The World Wide Web	
92. A website's	page provides information about its purpose and content.	
ANSWER:	home	
POINTS:	1	
REFERENCES:	2-12 The World Wide Web	
	server is another computer that screens all of your incoming and outgoing me	essages to keep your
ANSWER:	ation from being revealed. proxy	
POINTS:	1	
REFERENCES:		
REFERENCES.	The World Wide Web	
-	hoo! are examples of engines.	
ANSWER:	search	
POINTS:		
REFERENCES:	Types of Websites	
95. A(n)	is a word(s) preceded by a # symbol that describes or categorizes a post.	
ANSWER:	hashtag hash tag	
POINTS:	1	
REFERENCES:	2-19	
	Types of Websites	
	sharing site enables members to share photos, videos, and/or music.	
ANSWFR.	media	

Discovering Computers Essentials 2018 Digital Technology Data and Devices 1st Edition Verma _____ Class: Date: Module 02 - Connecting and Communicating Online **POINTS:** REFERENCES: 2-21 Types of Websites 97. A(n) is a user who posts negative, inflammatory comments on a blog post or article with the intent of inciting other users. ANSWER: troll **POINTS:** 1 REFERENCES: 2-23 Types of Websites 98. A(n) _____ is an informal website consisting of time-stamped articles, or posts, in a diary or journal format. ANSWER: blog **POINTS:** 1 REFERENCES: 2-23 Types of Websites 99. _____ is the process of transferring data in a continuous and even flow, which allows users to access and use a file, such as audio or video, while it is transmitting. Streaming ANSWER: **POINTS:** REFERENCES: 2-25 Types of Websites 100. A(n) ______ is a website that offers a variety of Internet services from a single, convenient location, such as MSN.

ANSWER:

POINTS:

REFERENCES: 2-28

portal

Types of Websites

1