Web Development & Design Foundations with HTML5, 9th Edition Instructor Materials
Chapter 10 Test Bank
Multiple Choice. Choose the best answer.

- 1. A long-standing methodology used to develop information systems is the
 - a. System Development Life Cycle
 - b. Service Delivery Life Cycle
 - c. System Development Life Chain
 - d. none of the above
- 2. The methodology used by web project teams is usually:
 - a. the SDLC
 - b. a derivative of the SDLC similar to the one discussed in this chapter
 - c. decided on as the project is built
 - d. web sites do not require the use of a development methodology
- 3. Select the tasks that should be performed when a website is tested.
 - a. check all of the hyperlinks within the site.
 - b. view the site in a variety of Web browsers.
 - c. view the site in a variety of screen resolutions.
 - d. all of the above
- 4. Select the items involved in the role of an Information Architect.
 - a. defining the site organization, navigation, and labeling
 - b. attending all meetings and collecting all information
 - c. managing the project
 - d. none of the above

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- 5. The Analysis Phase of a web site project determines
 - a. "what" the site will do not "how" it will be done
 - b. the information topics of the site
 - c. the content requirements of the site
 - d. all of the above
- 6. In the _____ Phase a prototype of the website will often be created.
 - a. Design Phase
 - b. Conceptualization Phase
 - c. Production Phase
 - d. Analysis Phase
- 7. Select an activity of the Production Phase:
 - a. a web authoring tool is often used
 - b. the graphics, web pages, and other components are created
 - c. the web pages are individually tested
 - d. all of the above
- 8. Select an activity of the Evaluation Phase
 - a. choose a web authoring tool
 - b. verify that the HTML passes W3C validation
 - c. determine if the goals for the website have been met
 - d. none of the above

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9 is appropriate for the initial web presence of an organization:
a. Virtual Hosting
b. Free Web Hosting
c. Dedicated Hosting
d. Co-located Hosting
10 is appropriate for a large to enterprise website.
a. Virtual Hosting
b. Free Web Hosting
c. Dedicated Hosting
d. none of the above
11. The type of testing that observes how actual web page visitors use a website is
called:
a. Visitor testing
b. Usability testing
c. beta testing
d. client acceptance testing.
12. The determines appropriate use of graphics on the site, creates
and edits graphics.
a. Project Manager
b. Copy Editor
c. Graphic Designer
d. Information Architect

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13. The	operating system(s) treat uppercase and lowercase letters
differen	tly.
	a. UNIX
	b. Linux
	c. Windows
	d. both a and b
14. An a	alternative to creating all or part of a website within your organization is to use
	a. outsourcing
	b. ready-made web site
	c. a free web page at a free web host
1	d. none of the above
15. Bef	ore selecting a web host provider, it is a good idea to.
	a. Try to contact their technical support
	b. Make sure they are the cheapest possible
	c. Carefully read their service level agreement
	d. both a and c
16. A _	is a word, phrase, symbol, or design that identifies and
distingu	sishes the source of the goods of one party from those of others.
	a. copyright
	b. trademark
	c. domain name

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	d. web host	
17. A _	involves the exclusive use of a rented computer and	
connection to the Internet that is housed in the web hosting company's premises		
	a. virtual hosting agreement	
	b. dedicated web server	
	c. co-located web server	
	d. private registration	
18. The focuses on the user's experience with the website.		
	a. Project Manager	
	b. UX Designer	
	c. Graphic Designer	
	d. Information Architect	
True o	r False	
19	It is recommended to register multiple domain names for a website.	
20	There is no reason to consider the operating system of the web server when	
selecti	ng a Web host.	

21. _____ Commercial businesses should register a domain name with an .org TLD.