

1D0-61B Dumps

Site Development Associate

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NEW QUESTION 1

Web developers typically include comments in their code for which reason?

- A. To insert server-side programs, such as JavaScript
- B. To communicate performance issues to site visitors
- C. To explain the purpose of code sections to other developers
- D. To declare which version of HTML each part of the code is using

Answer: C

NEW QUESTION 2

Clyde is working on a Web page for his company's intranet. He wants to insert an HTML comment within the page to let other developers know that the page validates as HTML5 and that he is the page author. Which line of code will insert the comment that Clyde requires?

- A. // Clyde Davis, 9/17/2012. This code validates to HTML5
- B. <? Clyde Davis, 9/17/2012. This code validates to HTML5?>
- C. /*Clyde Davis, 9/17/2012. This code validates to HTML5 */
- D. <!--Clyde Davis, 9/17/2012. This code validates to HTML5-->

Answer: D

NEW QUESTION 3

To ensure the maximum cross-browser compatibility and consistent functionality, Web developers should:

- A. Test their pages in the most used release of each major Web browser.
- B. Test their pages in the most common browsers, including the most used and latest releases.
- C. Test their pages in only standards-compliant browsers, including the most used and latest releases.
- D. Test their pages in the Web browser most commonly used by the site audience, including the most used and latest release.

Answer: B

NEW QUESTION 4

To define a circle-shaped hot-spot for an image map, which of the following code fragments would you use?

- A.

```
<map name="globe" shape="circle" coords="75, 90, 34" href="globe.html" alt="world globe"/>
```
- B.

```
<map name="globe">
<area ="circle" coords="75, 90, 34" href="globe.html" alt="world globe"/>
</map>
```
- C.

```
<map name="globe">
<area shape="circle" coords="75, 90, 34, 63" href="globe.html" alt="world globe"/>
</map>
```
- D.

```
<map name="globe">
<area shape="circle" coords="75, 90, 34" href="globe.html" alt="world globe" />
</map>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

NEW QUESTION 5

Which HTML element aligns content both horizontally and vertically to the center of the table cell by default?

- A. <tr>
- B. <td>
- C. <th>
- D. <pre>

Answer: C

NEW QUESTION 6

Aisha is coding a Web site using a GUI HTML editor. She wants to quickly check her code for errors and compliance with HTML standards as she works. How can she best accomplish this?

- A. Render and validate the code using <http://validator.w3.org>.
- B. Render the code with a browser to see if it looks correct.
- C. Validate the code using <http://validator.w3.org>.
- D. Validate the code using the GUI validator.

Answer: D

NEW QUESTION 7

Which Web-based validation tool is used to validate HTML documents?

- A. www.vischeck.com
- B. www.jigsaw.w3.org
- C. www.validator.w3.org
- D. www.cynthiasays.com

Answer: C

NEW QUESTION 8

Which line of code instructs the browser to look for a directory named mysite that begins one level higher than the page you are currently viewing?

- A. mysite/index.html
- B. /mysite/index.html
- C. ./mysite/index.html
- D. http://www.mysite.com/index.html

Answer: C

NEW QUESTION 9

You have been asked to design and develop a Web site for a retirement community. What can you do to help make the site accessible to the elderly?

- A. Comply with the latest scripting standards.
- B. Comply with ICANN's accessibility standards.
- C. Comply with WAI's Web Content Accessibility Guidelines.
- D. Comply with IETF's Web Content Accessibility Guidelines.

Answer: C

NEW QUESTION 10

Consider the following HTML5 code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>My Favorite Movie Quotes</title>
  <link rel="stylesheet" href="css/styles.css"/>
</head>
<body>
<p> This Web site is devoted to my favorite movie quotes. These iconic movie quotes have
been used time and again but will never lose their appeal. </p>
<p> CAPTAIN (Strother Martin) in Cool Hand Luke (1967)
<blockquote> "What we've got here...is a failure to communicate." </blockquote>
</p>
</body>
</html>
```

The code does not validate as HTML5. Why?

- A. The <article> tag is missing.
- B. The <meta> tag and its attributes are missing.
- C. The <blockquote> tag should be used outside the <p> tags.
- D. The !DOCTYPE declaration is missing a reference to the Document Type Definition (DTD).

Answer: C

NEW QUESTION 10

Violating a copyright or trademark is an example of what type of prosecutable crime?

- A. Infringement
- B. Plagiarism
- C. Trade secrets
- D. Non-disclosure

Answer: A

NEW QUESTION 15

Which choice lists the CSS standard(s) that HTML5 supports?

- A. CSS3 standard only
- B. CSS2andCSS3standardsonly
- C. CSS1 and CSS2standards only
- D. All CSS standards (CSS1, CSS2 and CSS3)

Answer: D

NEW QUESTION 16

Acme Company has been receiving complaints from its suppliers saying that its extranetsite does not render correctly in all their employees' browsers. The

suppliers are asking that the extra net site be fixed so that everyone can access it, regardless of browser type. When examining this problem, the Acme Web Development team finds that many developers worked on the site and each used code that he or she was comfortable with. To resolve this problem, what can the Acme developers do?

- A. Edit the code so that it consistently uses uppercase letters.
- B. Edit the code in several common browsers before publishing.
- C. Edit the code so that it conforms to a single W3C HTML standard.
- D. Edit the code so that it follows a single W3C scripting language standard.

Answer: C

NEW QUESTION 19

Marion has been hired by a small business to determine why its Web site does not attract users. As Marion interviews different members of the company, she learns that when the site was first created, the external Web developer did not produce any documents specifying the basic requirements for the site. As a result, the site did not have a defined purpose and was not designed for the company's audience. Additionally, the site navigation did not make sense from a user's point of view. Marion considers this information, then she recommends that the company create which document?

- A. Wireframe
- B. Storyboard
- C. Marketing slideshow
- D. Non-disclosure agreement

Answer: B

NEW QUESTION 22

Marsha has been hired by XYZ, Inc., to update the company Web site. Marsha discovers that the existing Web pages were structured using tables. Marsha needs to explain to XYZ why the Web site needs to be recoded in HTML5 with CSS controlling the structure of the document. What is the most important reason for using HTML5 and CSS?

- A. The updates will increase user traffic to the site.
- B. The updates will improve the overall look and feel of the Web site.
- C. The Web site can be interpreted by any HTML5-compliant browser, including mobile devices.
- D. The Web site will rank higher in many search engines results, as long as the search engine bot recognizes the code.

Answer: C

NEW QUESTION 27

When the user clicks the Submit Query button on a form, the browser sends the information entered in the form to the Web server as a raw text string. The basic element of a raw text string is a name=value pair. A CGI script parses and formats the raw text string into a human-readable format. Which attribute of the form field elements organizes information input by the user into name=value pairs?

- A. Type
- B. Name
- C. Value
- D. Input

Answer: B

NEW QUESTION 28

Which choice lists the HTML5 elements that define the document structure for a Web page?

- A. <header>, <footer>, <nav>, <main>, <mainimage>
- B. <header>, <footer>, <banner>, <nav>, <article>
- C. <header>, <footer>, <nav>, <main>, <article>
- D. <header>, <footer>, <nav>, <article>, <aside>

Answer: D

NEW QUESTION 30

Which tag attribute is required in order for HTML5 documents to validate without error?

- A. id
- B. alt
- C. name
- D. title

Answer: B

NEW QUESTION 35

When developing a Web site, which of the following actions would be considered unethical?

- A. Borrowing music from another site with the owner's written permission
- B. Creating new code that provides a look and feel similar to another site
- C. Linking your site to another site with permission
- D. Copying some code from another Web site

Answer: D

NEW QUESTION 39

You are creating a style sheet to format the pages on your company's Web site. One section will have a black background with white text. What is the hexadecimal reference you would use to specify the text color for this portion of the Web page?

- A. "white"
- B. #000000
- C. #FFFFFF
- D. "255,255,255"

Answer: C

NEW QUESTION 43

Which code is best for embedding video into an HTML5 page?

- A.

```
<video width="360" height="270" controls="cpmtrp;s" poster="image.png">
<source src="video.mp4" type="video/mp4" />
<source src="video.web" type="video/webm" />
<source src="video.ogv" type="video/ogg" />
Your browser does not support the HTML5 video element.
</video>
```
- B.

```
<video width="360" height="270" controls="cpmtrp;s" poster="image.png">
<source src="video.web" type="video/webm" />
<source src="video.ogv" type="video/ogg" />
Your browser does not support the HTML5 video element.
</video>
```
- C.

```
<video width="360" height="270" controls="cpmtrp;s" poster="image.png">
<source src="video.mp4" type="video/mp4" />
<source src="video.web" type="video/webm" />
Your browser does not support the HTML5 video element.
</video>
```
- D.

```
<video width="360" height="270" controls="cpmtrp;s" poster="image.png">
<source src="video.mp4" type="video/mp4" />
<source src="video.ogv" type="video/ogg" />
Your browser does not support the HTML5 video element.
</video>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

NEW QUESTION 45

Which choice describes a correct order of precedence for implementing CSS?

- A. Inline styles override all other styles.
- B. External styles override all other styles.
- C. Internal (embedded) styles override inline styles.
- D. External styles override internal (embedded) styles.

Answer: A

NEW QUESTION 49

Which of the following HTML elements is a text-level element?

- A.

- B. <h1>
- C. <list>
- D. <blockquote>

Answer: A

NEW QUESTION 53

Which type of application allows you to edit and validate your source code and preview your Web pages in multiple browsers?

- A. GUI HTML editor
- B. HTML text editor
- C. Word processor
- D. Compiler

Answer: A

NEW QUESTION 56

When a developer wants to center a paragraph of text, which code should she use?

- A. `<p text-align="center">This is the text to center</p>`
- B. `<p"text-align: center"> This is the text to center</p>`
- C. `<p style="text-align: center"> This is the text to center</p>`
- D. `<p style: text-align="center"> This is the text to center</p>`

Answer: C

NEW QUESTION 61

Matthew has embedded a video in his Web page using the HTML5 video format. The video is not rendering properly. He asks Arlene to help determine the problem, so she reviews his code, which appears as follows:

```
<video height="210" class="center" controls="controls">  
<video src="video.ogv" type="video/ogg" />  
Your browser does not support the HTML5 video element.  
</video>
```

What is wrong with this code?

- A. The ogg video format is not supported by HTML5.
- B. One of the video tag instances has not been properly closed.
- C. The browser plug-in information required to view the video is missing.
- D. The second instance of the `<video>` element should be replaced with the `<source>` element.

Answer: D

NEW QUESTION 64

You are modifying an existing Web page that needs to validate as HTML5 code. To create a rectangular hot-spot in an image map that links to www.xyz.com, which code would you nest inside the `<map>` `</map>` container tags?

- A. `<area shape="rectangle" coords="78, 0, 156, 75" href="http://www.xyz.com" alt="xyz"`
- B. `<area shape="rectangle" coords="78, 0, 156, 75" href="www.xyz.com" alt="xyz" />`
- C. `<area shape="rect" coords="78, 0, 156, 75" href="http://www.xyz.com" alt="xyz" />`
- D. `<area shape="rect" coords="78, 0, 156, 75" href=http://www.xyz.com />`

Answer: C

NEW QUESTION 66

Consider the following HTML5 code:

```
<!-- NAVIGATIONAL SIDEBAR -->  
<nav>  
  
<br/>  
<br/>SYB  
<br/>Summary Report  
</nav>
```

Also consider the following CSS code:

```
nav  
{  
float:left;  
width:165px;  
background:#fc3 url(navbg_04.gif) repeat-y top right;  
height:662px;  
}
```

This HTML5 and CSS code directs the sidebar background image to:

- A. display at the top-right of the sidebar
- B. display at a height of 129 pixels
- C. display at the left of the sidebar
- D. display horizontally

Answer: A

NEW QUESTION 70

You need to center and indent a quote on your Web page. Which is the best way to accomplish this using HTML5?

- A. Use the `<pre>` element.
- B. Use the `<blockquote>` element.
- C. Use the style attribute with the `<p>` tag.
- D. Use the text-align attribute with the `<p>` tag.

Answer: B

NEW QUESTION 73

Sampson has used HTML5 to create a Web page that contains image-based navigation buttons. He would like to add text-based navigation to help ensure accessibility. Which of the following HTML5 elements should he use?

- A. <aside>
- B. <footer>
- C. <header>
- D. <article>

Answer: B

NEW QUESTION 77

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