Exam Questions 98-375

HTML5 Application Development Fundamentals
1. You add script tags to an HTML page. You need to update the text value within a specific HTML element. You access the HTML element by id. What should you do next?

A. Use the createTextNode method.
B. Use the appendChild method.
C. Set the new text value with the setAttribute method.
D. Use the firstChild property and set the new text value with the nodeValue property.

Answer: D

2. Which attribute prefills a default value for an input element in HTML5?

A. name
B. placeholder
C. autocomplete
D. required

Answer: B

3. Which code fragment will display the Play and Pause controls in the audio interface?

A. `<audio controls="controls">`
B. `<audio preload="controls">`
C. `<audio preload="auto">`
D. `<audio autoplay="autoplay">`

Answer: A

4. DRAG DROP

Match the HTML5 input attributes to the corresponding descriptions. (To answer, drag the appropriate attribute from the column on the left to its description on the right. Each attribute may be used once, more than once, or not at all. Each correct match is worth one point.)

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>maxlength</code></td>
<td>provides a way to set a regular expression that the value must match</td>
</tr>
<tr>
<td><code>multiple</code></td>
<td>provides a way to set default text until focus is placed in an element</td>
</tr>
<tr>
<td><code>pattern</code></td>
<td>provides a way to set form elements as mandatory</td>
</tr>
<tr>
<td><code>placeholder</code></td>
<td>provides a way to set form elements as mandatory</td>
</tr>
<tr>
<td><code>required</code></td>
<td>provides a way to allow more than one file email address in a single input</td>
</tr>
</tbody>
</table>

Answer:
5. You create an interface for a touch-enabled application.

You discover that some of the input buttons do not trigger when you tap the screen.

You need to identify the cause of the problem.

What are two possible causes? (Choose two.)

A. The input areas overlap with other input areas.
B. The touch screen is not initialized.
C. The input areas are using event handlers to detect input.
D. The defined input areas are not large enough.

Answer: A,D

6. Which three generic font family names are valid values of the font-family property in CSS? (Choose three.)

A. cursive
B. system
C. serif
D. fixed
E. fantasy

Answer: A,C,E

Explanation: There are five generic fonts: serif, sans-serif, monospace, cursive and fantasy.

Note:

There are two types of font family names:

family-name - The name of a font-family, like “times”, “courier”, “arial”, etc.
generic-family - The name of a generic-family, like “serif”, “sans-serif”, “cursive”, “fantasy”, “monospace”.

7. The variable named “ctx” is the context of an HTML5 canvas object. What does the following code fragment draw? `ctx.arc(x, y, r, 0, Math.PI, true);`

A. a circle at the given point
B. a square at the given point
C. a semi-circle at the given point
D. a line from one point to another

Answer: C

8. You create an instance named “location” of a geolocation object.
Which code fragment will initiate periodic updates of a device's geographic location?

A. `location = navigator.geolocation;`
B. `location.watchPosition(showLocation) ;`
C. `location.getCurrentPosition(showLocation);`
D. `location.clearNatch(watchid);`

Answer: B

9. DRAG DROP

Match the CSS position property values to the corresponding descriptions. (To answer, drag each value from the column on the left to its description on the right. Each value may be used once, more than once, or not at all. Each correct match is worth one point.)

<table>
<thead>
<tr>
<th>Position Property Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>fixed</td>
<td>Element appears in the order in which it is placed in the document flow.</td>
</tr>
<tr>
<td>static</td>
<td>Element is positioned relative to the first positioned ancestor.</td>
</tr>
<tr>
<td>inherit</td>
<td>Element is positioned relative to the browser window.</td>
</tr>
<tr>
<td>relative</td>
<td>Element is positioned based on its parent element's position.</td>
</tr>
<tr>
<td>absolute</td>
<td>Element appears in the order in which it is placed in the document flow.</td>
</tr>
</tbody>
</table>

Answer: 

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<td>Element is positioned relative to the browser window.</td>
</tr>
<tr>
<td>fixed</td>
<td>Element is positioned based on its parent element's position.</td>
</tr>
</tbody>
</table>

10. Which tag is used to create a drop-down list in HTML5?

A. `<ul>`
B. `<select>`
C. `<datalist>`
D. `<dd>`

Answer: B
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