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WGU Web-Development-Applications Exam Syllabus Topics:

Topic	Details
Topic 1	• Introduction to Front End Engineering: This section of the exam measures skills of Front End Developers and covers advanced techniques in HTML and CSS along with the core functionalities of web browsers. Candidates are evaluated on their understanding of creating web layouts and structures and their ability to apply best practices in web design. This section also checks skill in JavaScript programming and the DOM API and evaluates knowledge of building interactive websites with structured, readable code.
Topic 2	• Front End Engineering with React: This section of the exam measures skills of React Developers and focuses on the use of React in building responsive and modern user interfaces. It encompasses the creation of reusable components, managing state, and handling interactions efficiently within web applications. The section also includes connecting with APIs and integrating React with other technologies for full feature front end solutions.?
Topic 3	• JavaScript Programming for Beginners: This section of the exam measures skills of Entry Level Web Programmers and introduces foundational JavaScript concepts essential for web development. The content includes variables, functions, loops, and events, with a focus on writing scripts that solve common problems in web applications. Learners also practice updating and manipulating web pages dynamically using JavaScript in practical scenarios.

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WGU Web Development Applications Sample Questions (Q72-Q77):

NEW QUESTION # 72

Given the following HTML code:

```
<p>
  <a href="https://example.com/link0" >Link 0</a>
  <a href="https://example.com/link1" >Link 1</a>
  <ul>
    <li>
      Hello
    </li>
  </ul>
  <a href="https://example.com/link2">Link 2.</a>
  <a href="https://example.com/link3">Link 3.</a>
</p>
<b>Sample</b>
```

And given the following CSS selector:



Which elements will the CSS be applied to?

- A. Any anchors (a element) followed by unordered lists (1:1 element)
 - B. All anchors (a element) and elements preceded by an unordered list (ul element)
 - C. Any anchors (a. element) preceded by unordered lists (ul element)
- All anchors (a. element) and elements inside unordered lists ful element)

Answer: A

Explanation:

Given the CSS selector, `a, ul`, it targets all anchor (`<a>`) elements and all unordered list (`<ul>`) elements independently. This means the CSS rule will be applied to each `<a>` and `<ul>` element in the HTML document.

* CSS Selector Analysis:

* `a`: This part of the selector targets all `<a>` elements in the document.

* `,`: The comma is a selector separator, meaning that each part of the selector list is applied independently.

* `ul`: This part of the selector targets all `<ul>` elements in the document.

* Example:

* Given HTML:

```
<p>
<a
href="http://example.com/link0"
>Link 0</a>
<a
href="http://example.com/link1 "
>Link 1</a>
</p>
<ul>
<li>Hello</li>
</ul>
<p>
<a
href="http://example.com/link2"
>Link 2</a>
<a href="https://example.com/link3">Link 3</a>
</p>
<b>Sample</b>
```

* Given CSS:

```
a, ul {
color: red;
}
```

* Affected Elements: All<a>andelements will have the color set to red.

:

MDN Web Docs - Comma combinator
W3C CSS Selectors Level 3

NEW QUESTION # 73

Given the following HTML statement:

```
<div class="example">
```

And the following style:

```
.example {
background: red;
}
```

Which line of the changes the background color of the <div> tag when the width is between 600 pixels and 900 pixels or more than 1,100 pixels?

- A.

```
@media screen and (max-width: 900px) and (min-width: 600px), (min-width: 1100px) {
div.example {
background: yellow;
}
```
- B.

```
@media screen and (max-width: 1100px) and (min-width: 600px) {
div.example {
background: yellow;
}
```
- C.

```
@media screen and (max-width: 900px) and (min-width: 600px) {
div.example {
background: yellow;
}
```
- D.

```
@media screen and (max-width: 900px) and (min-width: 600px), (max-width: 1100px) {
div.example {
background: yellow;
}
```

Answer: D

Explanation:

The given HTML and CSS statements define a class named "example" and use media queries to change the background color of the <div> element based on the screen width. The correct CSS media query to change the background color of the <div> tag when the width is between 600 pixels and 900 pixels or more than 1100 pixels is: Copy code

```
@media screen and (max-width: 900px) and (min-width: 600px), (min-width: 1100px) { div.example { background: yellow;
}
}
```

* Understanding Media Queries:

* @media screen: Applies the styles only for screens.

* (max-width: 900px) and (min-width: 600px): Targets screen widths between 600 and 900 pixels.

* , (comma): Acts as an "or" operator in media queries.

* (min-width: 1100px): Targets screen widths greater than or equal to 1100 pixels.

* Option C Explanation:

* This option uses the correct media query syntax to apply the background color change when the screen width is between 600 and 900 pixels or when it is 1100 pixels or more.

References:

* MDN Web Docs on Media Queries

* W3C CSS Media Queries Level 4

The correct CSS media query based on the provided options is:

```
@media screen and (max-width: 900px) and (min-width: 600px), (min-width: 1100px) { div.example { background: yellow;
}
}
```

References for Media Queries:

* MDN Web Docs on Using Media Queries

NEW QUESTION # 74

A web developer need to ensure that a message appears if the user's browser does not support the audio files on a web page. How should this designer code the audio element?

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

Answer: D

Explanation:

To ensure that a message appears if the user's browser does not support the audio files on a web page, the developer should use the<audio>element correctly. The<audio>element supports fallback content, which is displayed if the browser does not support the specified audio formats.

* Correct Usage:

* Fallback Content: Place the message as fallback content inside the<audio>element. Browsers that do not support the audio format will display this message.

* Example:

```
<audio>
<source src="audio/song.mp3" type="audio/mpeg" />
No mpeg support.
</audio>
```

* Explanation of Options:

* Option A: Incorrect. Thealtattribute is not valid for the<source>element.

* Option B: Incorrect. Thealtattribute is not valid for the<audio>element.

* Option C: Incorrect. Thealtattribute is used incorrectly in the<audio>element.

* Option D: Correct. The message "No mpeg support." is placed correctly as fallback content inside the<audio>element.

:

W3C HTML5 Specification - Theaudioelement

MDN Web Docs -<audio>

Using the fallback content inside the<audio>element ensures that users with unsupported browsers receive a meaningful message, improving the overall user experience.

NEW QUESTION # 75

What does a computer use to read and execute JavaScript code?

- A. An interpreter
- B. A compiler
- C. A virtual machine
- D. A validator

Answer: A

Explanation:

> "JavaScript is an interpreted programming language. The JavaScript engine within the browser (e.g., V8 for Chrome) parses and executes the JavaScript code line by line."

>

> "Though modern engines use Just-In-Time (JIT) compilation internally, JavaScript remains primarily interpreted from the

developer's perspective." References:
* MDN Web Docs: JavaScript Engine
* ECMAScript Language Specification

NEW QUESTION # 76

Which attribute should a developer add to an HTML element to enable the HTML5 drag-and-drop application programming interface (API)?

- A. dragstart
- **B. draggable**
- C. ondragstart
- D. ondragover

Answer: B

Explanation:

> "The `draggable` attribute is a global attribute in HTML5 that indicates whether an element is draggable. When set to `true`, the element becomes draggable using the drag-and-drop API." Example:

```
```html
<div draggable="true">Drag me</div>
```
```

* `ondragover` and `ondragstart` are event handlers, not attributes enabling drag.

* `dragstart` is an event, not an attribute.

References:

* MDN Web Docs: draggable attribute
* HTML Drag and Drop API Specification

NEW QUESTION # 77

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