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## Web-Development-Applications Free Exam Dumps, Web-Development-Applications Knowledge Points

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## WGU Web-Development-Applications Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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.?</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• 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.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>
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## WGU Web Development Applications Sample Questions (Q97-Q102):

### NEW QUESTION # 97

Which programming paradigm best describes JavaScript?

- A. Function-driven
- B. Event-driven
- **C. Object-based**
- D. Object-oriented

**Answer: C**

Explanation:

JavaScript is often described as an object-based language, meaning it is centered around objects. While it supports object-oriented programming (OOP) concepts, it is more accurate to describe it as object-based due to its prototypal inheritance model rather than classical inheritance.

\* Object-Based: JavaScript is built around objects and supports the creation and manipulation of objects.

\* Object-Oriented Features: JavaScript supports OOP principles like encapsulation, inheritance, and polymorphism, but through prototype chains rather than class-based inheritance.

\* Functional and Event-Driven: JavaScript supports functional programming and is often used in an event-driven manner, particularly in the context of web browsers.

References:

\* MDN Web Docs on JavaScript Object Model

\* W3C JavaScript Overview

### NEW QUESTION # 98

What should be used to request and Update data in the background?

- **A. AJAX**
- B. DOM
- C. API
- D. Canvas

**Answer: A**

Explanation:

AJAX (Asynchronous JavaScript and XML) is used to request and update data in the background without reloading the web page.

\* AJAX Overview:

\* Purpose: Allows web pages to be updated asynchronously by exchanging data with a web server behind the scenes.

\* Benefits: Provides a smoother user experience by avoiding full page reloads.

\* Example:

\* Using XMLHttpRequest:

```
var xhr = new XMLHttpRequest();
xhr.open("GET", "data.json", true);
xhr.onreadystatechange = function() {
  if (xhr.readyState === 4 && xhr.status === 200) {
    var data = JSON.parse(xhr.responseText);
    console.log(data);
  }
};
xhr.send();
```

\* References:

- \* MDN Web Docs - AJAX
- \* W3Schools - AJAX Introduction

### NEW QUESTION # 99

A web page has a section that contains an `<article>` element. The element is always 10 pixels to the right of its position. Which type of layout positioning should the `<article>` element use?

- **A. Relative**
- B. Fixed
- C. Static
- D. Absolute

**Answer: A**

Explanation:

Relative positioning in CSS positions an element relative to its normal position. Using `position: relative;` allows you to adjust the element's position with the `top`, `right`, `bottom`, or `left` properties.

\* CSS Relative Positioning:

\* Syntax:

```
article {
  position: relative;
  left: 10px;
}
```

\* Description: Moves the element 10 pixels to the right from its normal position.

\* Example:

\* Given HTML:

```
<article>Content</article>
```

\* Given CSS:

```
article {
  position: relative;
  left: 10px;
}
```

\* Explanation: The `<article>` element will be positioned 10 pixels to the right of where it would normally appear.

\* References:

\* MDN Web Docs - position

\* W3C CSS Positioned Layout Module Level 3

### NEW QUESTION # 100

Which HTML5 input type allows users to enter a value from 1 to 100 using a slider control?

- **A. range**
- B. search
- C. number
- D. text

**Answer: A**

Explanation:

> "The `'input'` type `'range'` displays a slider control for selecting numeric values within a specified range."

>

> Example:

```
```html
<input type="range" min="1" max="100">
```
```

\* `'number'` allows numeric input via keyboard, but not a slider.

\* `'text'` and `'search'` are for string input.

References:

\* MDN Web Docs: `<input type="range">`

\* HTML Living Standard: Forms Module

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Which markup renders a drop-down calendar for selecting dates in most browsers?

Q <input class="date"> 0 <input type="\*,date"> Q <input name="date"> 0 <input id="date"> Here are the corrected and fully formatted answers for Questions 54 through 57, using your requested structure:

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### NEW QUESTION # 101

Which layout design is easiest to manage on a variety of devices?

- A. Grid
- B. Table
- C. Flow
- D. Border

**Answer: A**

Explanation:

A grid layout is easiest to manage across a variety of devices due to its flexibility and ability to create responsive designs that adapt to different screen sizes.

\* Grid Layout:

\* Responsive Design: Grid layouts can be easily adjusted using media queries to provide a consistent user experience across devices.

\* CSS Grid Example:

```
container {  
  display: grid;  
  grid-template-columns: repeat(auto-fill, minmax(200px, 1fr));  
}
```

\* Other Options:

\* A. Flow: Often used for text, not layout.

\* B. Table: Outdated and not responsive.

\* D. Border: Not commonly used for complex layouts.

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MDN Web Docs - CSS Grid Layout

W3Schools - CSS Grid Layout

### NEW QUESTION # 102

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