

WGU Web-Development-Applications Exam Simulator Online, Pdf Web-Development-Applications Free

WGU C77 WEB DEVELOPMENT APPLICATIONS/ WGU C77 OA EXAM 2024 AND PRACTICE QUESTIONS 300 QUESTIONS WITH DETAILED VERIFIED ANSWERS AND RATIONALES /A+ GRADE ASSURED

Which Canvas application programming interface (API) method should a developer use to add the line to the drawn path on a canvas?

- A) closePath()
- B) **stroke()**
- C) fill()
- D) beginPath() - ...ANSWER...stroke()

Which method of the Geolocation application programming interface (API) should a developer use to get periodic updates of a user's coordinates?

- A) getCurrentLocation()
- B) **watchPosition()**
- C) clearWatch()
- D) toString() - ...ANSWER...watchPosition()

Which of the following would be the best method to use for floating images to the left and right of text in HTML5?

- A) The height attribute of the element
- B) The width attribute of the element
- C) **CSS classes**
- D) The inline CSS style attribute -ANSWER...CSS classes

DOWNLOAD the newest Itcertmaster Web-Development-Applications PDF dumps from Cloud Storage for free:
<https://drive.google.com/open?id=1XlHXBEV3ph6UZwqp4xKyj92RiGKEYEhF>

Web-Development-Applications exam braindumps can prove your ability to let more big company to attention you. Web-Development-Applications exam guide will help you get a good job. Web-Development-Applications test prep can help you in a very short period of time to prove yourself perfectly and efficiently. With tens of thousands of our customers proved that, if you study with our Web-Development-Applications Exam Questions for twenty to thirty hours, then you will be more confident and capable to pass the Web-Development-Applications exam and get the according certification.

WGU Web-Development-Applications Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Validation, Testing, and Form Development: This section of the exam measures skills of Web Developers and covers the ability to validate code, test web pages for accuracy, and build form components. It includes understanding how to detect errors, ensure compliance with standards, and implement form fields with inline validation to improve user experience. The focus is on creating forms that work reliably, meet usability expectations, and maintain proper data entry flow.

Topic 2	<ul style="list-style-type: none"> Responsive Web Design (RWD) for Browsers and Apps: This section of the exam measures skills of Front-End Designers and covers concepts related to mobile-first layout planning, responsive frameworks, and techniques used to ensure compatibility with modern browsers and applications. Candidates must demonstrate how to adjust elements for better usability on mobile devices and apply responsive strategies that allow a single design to function seamlessly across various environments.
Topic 3	<ul style="list-style-type: none"> HTML5, CSS3, and JavaScript Foundations: This section of the exam measures skills of Web Developers and covers the essential ability to manually code using HTML5, CSS3, and JavaScript to create structured, visually styled, and interactive web content. It focuses on building accurate page layouts, applying modern styling rules, and writing basic scripts that support user interaction. The aim is to ensure candidates can construct professional web documents using current standards and properly integrate all three technologies.
Topic 4	<ul style="list-style-type: none"> Creating Adaptive Web Documents and Pages: This section of the exam measures skills of Front-End Designers and covers the techniques needed to make websites display correctly across traditional desktops and mobile devices. It emphasizes adaptive page layout, flexible formatting, and user-friendly presentation so that content remains readable and functional on screens of different sizes. Candidates are expected to show an understanding of how to create consistent designs that respond smoothly to device changes.

>> WGU Web-Development-Applications Exam Simulator Online <<

Web-Development-Applications Test Braindumps - Web-Development-Applications Pass-Sure Torrent & Web-Development-Applications Test Questions

Before you buy our product, you can download and try out it freely so you can have a good understanding of our Web-Development-Applications test prep. In such a way, the client can visit the page of our Web-Development-Applications exam questions on the website. So the client can understand our Web-Development-Applications Exam Materials well and decide whether to buy our Web-Development-Applications training guide or not since that they have checked the quality of our Web-Development-Applications exam questions. We provide the best Web-Development-Applications learning guide to our client and you will be satisfied.

WGU Web Development Applications Sample Questions (Q77-Q82):

NEW QUESTION # 77

Which code segment creates a slider field that accepts a numeric value ranging from 1 through 10?

- A. `<input type="number" name="sat-level" min="1" max="10">
- B. `<input type="range" name="sat-level" min="1" max="10">`**
- C. `<input type="range" name="sat-level" max="10">`
- D. `<input type="number" name="sat-level" max="10">`

Answer: B

Explanation:

> "To create a slider control, use `<input type="range">` and specify `min` and `max` attributes to define the allowable range."

>

> Only Option B includes both `min` and `max`, and uses `type="range"`, which creates a slider.

References:

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

* HTML Forms Reference

NEW QUESTION # 78

Given the following code:

A screenshot of a browser's developer tools console. The code is as follows:

```
var a = "8";
var b = "6";
var c = a + b;
console.log(c);
```

The output in the console is: 86

What does the console display as output?

- A. 0
- B. 1
- C. 2

Answer: C

Explanation:

Given the code segment:

```
var a = "8";
var b = "6";
var c = a + b;
console.log(c);
```

This code concatenates two strings.

* Explanation:

- * var a = "8";: Variable a is assigned the string "8".
- * var b = "6";: Variable b is assigned the string "6".
- * var c = a + b;: The + operator concatenates the two strings, resulting in "86".
- * console.log(c);: Outputs the value of c to the console.

* Output:

- * The console displays "86" because it concatenates the two string values.

* References:

- * MDN Web Docs - String
- * W3Schools - JavaScript String

NEW QUESTION # 79

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

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

Answer: D

Explanation:

(Same as Question 29)

JavaScript engines read and execute scripts using an interpreter, though JIT compilation may occur under the hood.

References:

- * MDN Web Docs: JavaScript Engine
- * ECMAScript Language Specification

NEW QUESTION # 80

Given the following CSS:

A screenshot of a browser's developer tools showing a CSS keyframe rule. The code is:

```
@keyframes custom {
  0% {left: 0px; top: 0px;}
  50% {left: 100px; top: 100px;}
}
```

What is being configured?

- A. Processing in the browser
- B. Processing on a server
- C. Rendering to the canvas

Answer: A

Explanation:

The given CSS configures properties that control the processing of animations directly in the browser.

* CSS Animations: CSS animations are processed by the browser's rendering engine. The animations defined by CSS are handled client-side and do not require server-side processing.

* Key Properties:

NEW QUESTION # 81

Given the following HTML:

```
```html
<div class="example">Example</div>
````
```

And the style:

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

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

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

Answer: B

Explanation:

> "To apply styles at two distinct ranges (600-900px AND greater than 1100px), use two media queries separated by a comma. This results in a logical OR operation."

>

> `@media (min-width: 600px) and (max-width: 900px), (min-width: 1100px)` is the correct logic.

References:

* MDN Web Docs: Media Query Syntax and Multiple Conditions

* CSS Media Query Specification

NEW QUESTION # 82

The content and design of our Web-Development-Applications learning quiz are all perfect and scientific, and you will know it when you use this. Of course, we don't need you to spend a lot of time on our Web-Development-Applications exam questions. As long as you make full use of your own piecemeal time after 20 to 30 hours of study, you can go to the exam. The users of our Web-Development-Applications Study Materials have been satisfied with their results. I believe you are the next person to pass the exam!

Pdf Web-Development-Applications Free: <https://www.itcertmaster.com/Web-Development-Applications.html>

P.S. Free & New Web-Development-Applications dumps are available on Google Drive shared by Itcertmaster:
<https://drive.google.com/open?id=1XIXHXBVEV3ph6UZwqp4xKyj92RiGKEYhF>