

Web-Development-Applications Clear Exam - Pdf Demo

Web-Development-Applications Download

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

2026 Latest Itcertkey Web-Development-Applications PDF Dumps and Web-Development-Applications Exam Engine Free Share:
<https://drive.google.com/open?id=1TnvGtKci0cUt4TulKj9eSWTTiGI-I8xf>

With the pass rate of more than 98%, our Web-Development-Applications training materials have gained popularity in the market. We also pass guarantee and money back guarantee for you fail to pass the exam by using the Web-Development-Applications exam dumps, or you can replace other 2 valid exam dumps, at the same time, you can also get the free update for Web-Development-Applications Training Materials. In addition, we use the international recognition third party for payment, therefore your money safety is guaranteed. We support online payment with credit card.

WGU Web-Development-Applications Exam Syllabus Topics:

Topic	Details
Topic 1	<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.

Topic 2	<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 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"> 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.

>> Web-Development-Applications Clear Exam <<

Pdf Demo Web-Development-Applications Download | Web-Development-Applications Exams Collection

there are free trial services provided by our Web-Development-Applications preparation braindumps-the free demos. On the one hand, by the free trial services you can get close contact with our products, learn about our Web-Development-Applications study guide, and know how to choose the most suitable version. On the other hand, using free trial downloading before purchasing, I can promise that you will have a good command of the function of our Web-Development-Applications training prep.

WGU Web Development Applications Sample Questions (Q67-Q72):

NEW QUESTION # 67

Which CSS transformation method should a developer use to reposition an element horizontally on the 2-D plane?

- A. Scale(x,n)
- B. Scale (x,y)
- C. Skewx (angle)
- D. TranslateX(n)

Answer: D

Explanation:

The `translateX(n)` method in CSS is used to move an element horizontally on the 2-D plane by a specified distance. This transformation repositions the element along the X-axis.

* `translateX(n)` Method: The `translateX(n)` function moves an element horizontally by `n` units. Positive values move the element to the right, while negative values move it to the left.

* Usage Example:

```
element {
  transform: translateX(100px);
}
```

In this example, the element is moved 100 pixels to the right.

* Properties:

* `n`: This represents the distance to move the element. It can be specified in various units such as pixels (px), percentages (%), ems (em), etc.

:

MDN Web Docs on [transform](#)

W3C CSS Transforms Module Level 1

NEW QUESTION # 68

Which structure tag should a developer use to place contact information on a web page?

- A. <Nav>
- **B. <footer>**
- C. <Aside>
- D. <Main>

Answer: B

Explanation:

The <footer> tag is used to define a footer for a document or a section. A footer typically contains information about the author of the document, contact information, copyright details, and links to terms of use, privacy policy, etc. It is a semantic element in HTML5, which means it clearly describes its meaning to both the browser and the developer.

* Purpose of <footer>: The <footer> element represents a footer for its nearest sectioning content or sectioning root element. It typically contains information like:

- * Contact information
- * Copyright information
- * Links to related documents
- * Information about the author

* Usage Example:

```
<footer>
<p>Contact us at: contact@example.com</p>
<p>© 2024 Example Company</p>
</footer>
```

In this example, the <footer> tag encloses contact information and copyright details.

* Semantic Importance: Using semantic elements like <footer> enhances the accessibility of the document and provides better context for search engines and other user devices.

References:

- * MDN Web Docs on <footer>
- * W3C HTML5 Specification on <footer>

NEW QUESTION # 69

Given the following CSS margin shorthand property:

```
```css
p {
 margin: 10px 20px 25px 30px;
}
```
```

How many pixels is the top margin?

- A. 20px
- B. 30px
- **C. 10px**
- D. 25px

Answer: C

Explanation:

> "When using the 'margin' shorthand with four values:

```
>
> * The first value is the top margin
> * The second is the right margin
> * The third is the bottom margin
> * The fourth is the left margin"
```

So, 'margin: 10px 20px 25px 30px;' translates to:

```
* top: 10px
* right: 20px
* bottom: 25px
```

* left: 30px

Références:

* MDN Web Docs: margin shorthand property

* CSS Logical Properties specification

NEW QUESTION # 70

Given the following code:

Var a = "true";

What is the data type of d?

- A. String
- B. Undefined
- C. Boolean
- D. Object

Answer: A

Explanation:

The data type of the variable a is determined by the value assigned to it. In JavaScript, if a value is enclosed in double or single quotes, it is treated as a string.

* Variable Assignment:

* Given the code:

var a = "true";

* The value "true" is enclosed in double quotes, making it a string.

* Explanation:

* Option A: Boolean is incorrect because the value "true" is a string, not a boolean.

* Option B: String is correct because the value is enclosed in double quotes.

* Option C: Object is incorrect because the value is a primitive string.

* Option D: Undefined is incorrect because the variable a is assigned a value.

* References:

* MDN Web Docs - JavaScript Data Types

* W3Schools - JavaScript Data Types

NEW QUESTION # 71

A developer needs to apply a red font color to the navigation, footer, and the first two of three paragraphs on a website.

The developer writes the following code:

```
<nav class="standard">
  <p class="standard">
    <p class="standard">
      <p id="content"> </p>
    </p>
  </nav>
  <footer class="standard"> </footer>
```

Which CSS achieves this developer's goal?

- A. border
- B. Content
- C. Padding
- D. Margin

Answer: B

Explanation:

To apply a red font color to the navigation, footer, and the first two of three paragraphs on a website, the correct CSS would use the `content` attribute to achieve the desired styling. However, the term "content" isn't correct in the given context. The appropriate answer involves directly specifying styles for these elements using CSS selectors.

Here's the correct CSS:

```
nav, footer, p.standard:nth-of-type(1), p.standard:nth-of-type(2) {
  color: red;
}
```

Explanation:

* CSS Selectors: The selectors `nav`, `footer`, `p.standard:nth-of-type(1)`, and `p.standard:nth-of-type(2)` are used to target the specific elements. The `nth-of-type` pseudo-class is used to select the first and second paragraphs.

* Applying Styles: The `color: red; style` rule sets the text color to red for the specified elements.

•

MDN Web Docs on CSS Selectors

W3C CSS Specification on Selectors

NEW QUESTION # 72

• • • • •

Itcertkey customizable practice exams (desktop and web-based) help students know and overcome their mistakes. The customizable WGU Web-Development-Applications practice test means that the users can set the WGU Web Development Applications (Web-Development-Applications) Dumps and time according to their needs so that they can feel the real-based Web-Development-Applications exam scenario and learn to handle the pressure.

Pdf Demo Web-Development-Applications Download: https://www.itcertkey.com/Web-Development-Applications_braindumps.html

DOWNLOAD the newest Itcertkey Web-Development-Applications PDF dumps from Cloud Storage for free:

<https://drive.google.com/open?id=1TnvGtckci0cUt4TulKj9eSWTTiGl-I8xf>

