CSS Briefing

Total points 0/0

Lets explore CSS

Email * divya.kotha03@gmail.com		
✓ The font-weight property will adjust which of the following? *		
 The spacing between letters. How transparent text appears. How thin or thick text appears. How small or large text appears. 		
Feedback Correct! font-weight sets the thickness of letters in text.		

✓ Which of the following is a correct CSS declaration? *	
color": green	
o color: green;	•
olor = green;	
of font green	
Feedback Correct! Properties and values are separated by a colon (:), and declarations should end with a semicolon (;).	

```
✓ What is the most specific selector in the code below? *

     p {
     }
    #side-bar {
     }
    .main-content {
     }
    .main-content p {
     }
     .main-content
     #side-bar
     .main-content p
  Feedback
  Correct! ID selectors with # are more specific than any selector only using element type
  and/or class selectors.
```

The following code attempts to style a paragraph using the <style> tag, but * fails to do so. Why? <head> <style> I'm learning to code! </style>
The style attribute of the element can be removed because the <style> tag replaces it.</td></tr><tr><td>The color attribute must be changed to color-style.</td></tr><tr><td>You must use either inline styles or the <style> tag but not both.</td></tr><tr><td>The contents of the <style> tag must be CSS code, not HTML code. The will not appear at all.</td></tr><tr><td></td></tr><tr><td>Feedback</td></tr><tr><td>Correct</td></tr><tr><td></td></tr></tbody></table></style>

	The following HTML code attempts to use inline styling to change the color * of the paragraph text, but fails to do so. Why? I am learning to code!
0	The value of the color attribute must be changed to style: red;.
\bigcirc	The color red should be set to Red instead.
\bigcirc	A <style> tag must be used to add styles to HTML.</th></tr><tr><td></td><td>The color attribute is invalid. It should be changed to style and then set equal to color: red;: .</td></tr><tr><th>O O</th><th>edback rrect! The style attribute is used to add inline styles to HTML elements.</th></tr><tr><td>✓</td><td>What does the font-family property control? *</td></tr><tr><td>\bigcirc</td><td>It defines and creates a new font.</td></tr><tr><td>•</td><td>The typeface used by the element.</td></tr><tr><td>0</td><td>It allows you to group all the fonts you use in your stylesheet into a family.</td></tr><tr><td>C</td><td>edback nt-family allows you to apply a typeface to a particular selector.</td></tr></tbody></table></style>

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  Feedback
  Correct! ID selectors with # are more specific than any selector only using element type
  and/or class selectors.
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✓ What will the color of the links be after applying the CSS below? * body { color: green; } .main-content a { color: blue; } a { color: red !important; } Black Blue Green Red Feedback Correct! The !important rule will override the other color declarations.

/ \	What is the main difference between inline styles and the <style> tag? *</th><th></th></tr><tr><th>()</th><td>Inline styles allow you to write CSS in a separate file, whereas the <style> tag embeds CSS directly within HTML opening tags.</td><td></td></tr><tr><th>\bigcirc</th><td>There is no difference between inline styles and the <style> tag.</td><td></td></tr><tr><th>()</th><th>The <style> tag allow you to write CSS in a separate file, whereas inline styles embed CSS directly within HTML opening tags.</th><th></th></tr><tr><th></th><td>Inline styles directly modify individual HTML elements using a style attribute, whereas the <style> tag allows you to write CSS in a dedicated section of the HTML file.</td><td>✓</td></tr><tr><th></th><td>edback rrect</td><td></td></tr><tr><th></th><td></td><td></td></tr><tr><th>✓ \</th><td>What does the <style> HTML tag allow? *</td><td></td></tr><tr><th></th><td>What does the <style> HTML tag allow? * Writing one or more CSS rules in CSS syntax inside an HTML file.</td><td>✓</td></tr><tr><th>•</th><td></td><td>✓</td></tr><tr><th> </th><td>Writing one or more CSS rules in CSS syntax inside an HTML file.</td><td>✓</td></tr><tr><th></th><td>Writing one or more CSS rules in CSS syntax inside an HTML file. It links external CSS files to the HTML document.</td><td>✓</td></tr></tbody></table></style>
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The following HTML code attempts to use inline styling to change the color of the paragraph text, but fails to do so. Why? color="red;">I am learning to code!
The value of the color attribute must be changed to style: red;.
The color red should be set to Red instead.
A <style> tag must be used to add styles to HTML.</td></tr><tr><td>The color attribute is invalid. It should be changed to style and then set equal to color: red;: .</td></tr><tr><td>Feedback Correct! The style attribute is used to add inline styles to HTML elements.</td></tr></tbody></table></style>

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0	color = green;
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✓ Which of the following will set an element's background to an image? *
background-image: url("image.jpg");
background-image: url = "image.jpg";
background-image: "image.jpg";
background.image = url("image.jpg");
Feedback Correct! The background-image takes a url() with an image path.
✓ What does the font-family property control? *
It defines and creates a new font.
The typeface used by the element.
It allows you to group all the fonts you use in your stylesheet into a family.
Feedback orange font-family allows you to apply a typeface to a particular selector.

✓ Separating HTML and CSS into their own files helps accomplish which of the * following?
More specific CSS selectors.
Separating HTML structure from CSS style makes the code in both languages easier to read and maintain.
Enhances webpage load time.
Better-looking CSS styles.
Feedback
Correct!
✓ Which of the following will set an element's background to an image? *
background-image: url("image.jpg");
background-image: url = "image.jpg";
background-image: "image.jpg";
<pre>background.image = url("image.jpg");</pre>
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To make su	re that your inline styles are applied correctly.
O To determine	ne the specificity of CSS rules.
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O How small	or large text appears.
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This form was created inside of Sacred Heart International College.

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