

For Enterprise



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X Lessons

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Welcome to HTML, CSS, and Javascript for Web Developers!

Development Environment Setup

HTML Basics

Essential HTML5 Tags

Lecture 6: Heading

Elements (and some new HTML5 semantic comments)

Practice Quiz:

Optional Practice 1 question
Quiz

Lecture 7: Lists 5 min

Lecture 8: HTML Character Entity References 7 min

Practice Quiz:

Optional Practice 2 questions
Quiz

Lecture 9: Creating Links 9 min

Practice Quiz:

Ontional Practice 2 questions

Module 1 Quiz

23 questions

To Pass 80% or higher
Attempts 3 every 8 hours

Deadline April 16, 11:59 PM PDT

Start







1 point	1.	If I miss an assignment deadline or fail an assignment, I fail the course. True False
1 point	2.	This is a completely self-paced course. The deadlines don't matter at all! True False
1 point	3.	I can go through the course faster and complete it faster! True False
1 point	4.	Where can you get access to the example source code used in the course and the Lecture Slide PDFs? You CAN NOT have it! It's reserved only for special people. VERY special people! You can ask and beg on the discussion forums, but we still won't give it to you.

Quiz, 23 questions

point

		You CAN NOT have it! It's reserved only for special people. VERY special people! You can ask and beg on the discussion forums, but we still won't give it to you.
		The link to the GitHub.com repository, which contains the example code used in this course, Lecture Slide PDFs, as well as assignment starter code is given to you in the first module under the title "ALL of the EXAMPLE SOURCE CODE for this Course".
1 point	5.	In order to install Browser Sync, what must be installed first?
Politic		Javascript
		Google Chrome Developer Tools
		Ruby
		NodeJs
		() lava

(hint: something a pure text file with content won't be able to accomplish)

Display web page content to the user

The **core** purpose of HTML is to

1 point	6.	The <u>core</u> purpose of HTML is to
<u> </u>		(hint: something a pure text file with content won't be able to accomplish)
		Display web page content to the user
		Communicate the structure of the content
		Tell the browser how to position and align content in the browser window
		Tell the browser what should happen once the page is loaded
1 point	7.	W3C (World Wide Web Consortium) is the only organization that dictates what and how browsers should implement HTML5
		True
		False
1	8.	ALL HTML5 tags must
point		Have an opening tag
		Have a closing tag
		Have at least 1 attribute

1	8.	ALL HTML5 tags must	
point		Have an opening tag	
		Have a closing tag	
		Have at least 1 attribute	
		Be lower case, i.e.,	
		1 *	
		not	
		1 - <p></p>	
		Have an 'id' attribute	
1	9.	Identify correct HTML5 page declaration(s)	
point		1 - <html-document></html-document>	
		1 html	

nt		1 - <html-document></html-document>
		1 html
		1 - doctype html
		1 html
		1 html5
		1 htML
10	0	ould happen if you didn't specify the HTML5 declaration? Nothing. HTML5 is very liberal about its declaration and it's only a recommendation to use it

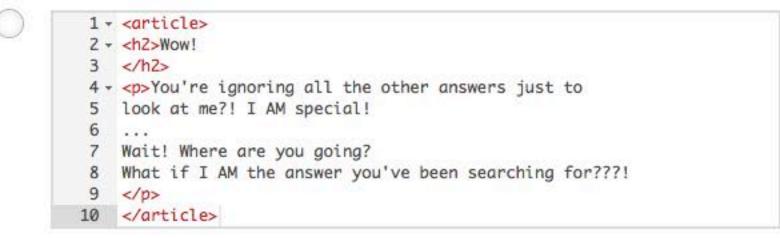
1 point	10. What would happen if you didn't specify the HTML5 declaration? Nothing. HTML5 is very liberal about its declaration and it's only a recommendation to use it
	The browser will revert to the previous version of HTML automatically
	The page will be interpreted in quirks mode
	The page will not display at all
	O Hamilton Statement Brown to the college
	How should I know? I didn't really watch the videos! 11 Browsers AI WAYS interpret HTML sequentially top to bottom
1 pint	11. Browsers ALWAYS interpret HTML sequentially, top to bottom True False
oint 1	11. Browsers ALWAYS interpret HTML sequentially, top to bottom True
oint	11. Browsers ALWAYS interpret HTML sequentially, top to bottom True False

Quiz, 23 questions

point

12. Identify invalid HTML code snippet below (assume code around it, i.e., declaration, etc. is valid)

```
1 - <div>Hey there!
2
  I am just a lonely quiz answer. Will you click me? I am bored!
5
  </div>
6
1 - <section>
2 - The sale numbers are in...
3 </section> You ARE a closer, Johnson!
4
```





13. Meta tags communicate information about the browser to the server

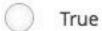
point

True

Quiz, 23 questions

1	
point	

13. Meta tags communicate information about the browser to the server



False



14. Without applying any additional styles, the following code snippet will show up in the browser as how many lines of text? (Assume the browser is stretched wide enough not to cause any single line to wrap)

```
1 - <div>Dear all,
 2 - <span>I took this really cool course
 3 </span></div>
 4 - <span>on Coursera.org. I think it's
 5 my favorite course I've EVER taken!
 6 Here is the URL for it:
 7 </span>
 8 <a href="...">HTML, CSS and JS for Web Developers</a>
 9 + <div>
10 Does anyone know how I can give this course 6
11 out of 5 stars?
12 </div>
13 + <div>
14 Thank you,
15 -Yaakov.... I mean a random student! Definitely not Yaakov.
16 </div>
17
```

Quiz, 23 questions

1 point 14. Without applying any additional styles, the following code snippet will show up in the browser as how many lines of text? (Assume the browser is stretched wide enough not to cause any single line to wrap)

```
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12 </div>
13 - <div>
14 Thank you,
15 -Yaakov.... I mean a random student! Definitely not Yaakov.
16 </div>
17
```

- 0:
- 0 3

- 9
- 10

Quiz, 23 questions

point

		1	<pre><div>I love gardening!</div></pre>	
		1	<pre>I love <div>gardening</div></pre>	
		1	<a>I love <div>gardening!</div>	
		All are	e valid!	
1	16. Seman	itic HTM	ML tags	
oint		May h	nelp the SEO ranking of the page	
		Help o	computers better understand the structure of the page	
			NOTE: AND DESCRIPTION OF THE STATE OF THE ST	
		Help h	humans better understand the structure of the page	

To allow the browser to display certain characters it would otherwise interpret as

17. One purpose of HTML Character Entity References is

Quiz, 23 questions

1 point	 17. One purpose of HTML Character Entity References is To allow the browser to display certain characters it would otherwise interpret as part of HTML code and not something to display to the user HTML Character Entity References were useful before HTML5 was introduced. After HTML5, they are no longer needed
	Identify character sets that the browser can support
1 point	18. Using only HTML, how would you make sure that 3 words in an HTML document ALWAYS appear together on 1 line, even if the text word-wraps because the browser window is too narrow for that text line?
	Impossible to accomplish with HTML alone!
	Place &nowrap entity reference before the 1st word and after the 3rd word
	Place entity reference after the 1st word and after the 2nd word (with no spaces in between words and entity references)
	Place entity reference before the 1st word and after the 3rd word
1 point	19. How can you force the browser to open a link in a new window or tab?

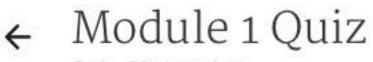
Send some special meta tags as part of the page

1 point	19. How can you force the browser to open a link in a new window or tab? Send some special meta tags as part of the page Instruct the user to right-click on the link and choose "Open in a New Tab" Include target='_blank' attribute as part of the <a> tag Include target="new" attribute as part of the <a> tag
1 point	20. The following code rendering in the middle section of the page allows someone to directly link to that middle section of the page, not just the beginning of the page: 1
1 point	21. Even though the width and height attributes of the 'img' tag are not required, it's always a good idea to use them True False

Quiz, 23 questions

	0	True False
1 point	22. WHAT	WG does NOT version HTML. For them, it's NOT HTML5. It's just HTML. True
		False
	23. Quirks	Mode is when the browser
1 point	\bigcirc	Can become unstable and crash in the middle of rendering a web page
1 point	0	Can become unstable and crash in the middle of rendering a web page Assumes that the HTML in the web page is NOT following the HTML standard, i.e., not in standards mode. That will cause styles not to work correctly, etc.

Submit Quiz



Quiz, 23 questions



Next Item



1. If I miss an assignment deadline or fail an assignment, I fail the course.

1/1 points



2. This is a completely self-paced course. The deadlines don't matter at all!

1/1 points



I can go through the course faster and complete it faster!

1/1 points



4. Where can you get access to the example source code used in the course and the Lecture Slide PDFs?

1/1 points



Quiz, 23 questions

23/23 points (100%)



5. In order to install Browser Sync, what must be installed first?

1 / 1 points



6. The core purpose of HTML is to

1/1 points (hint: something a pure text file with content won't be able to accomplish)



 W3C (World Wide Web Consortium) is the only organization that dictates what and how browsers should implement HTML5

1/1 points



8. ALL HTML5 tags must

1 / 1 points



9. Identify correct HTML5 page declaration(s)



23/23 points (100%)

Quiz, 23 questions



9. Identify correct HTML5 page declaration(s)

1 / 1 points



10. What would happen if you didn't specify the HTML5 declaration?

1/1 points



11. Browsers ALWAYS interpret HTML sequentially, top to bottom

1 / 1 points



12. Identify invalid HTML code snippet below (assume code around it, i.e., declaration, etc. is valid)

1 / 1 points



13. Meta tags communicate information about the browser to the server



Quiz, 23 questions

23/23 points (100%)



13. Meta tags communicate information about the browser to the server

1/1 points



14. Without applying any additional styles, the following code snippet will show up in the browser as how many lines of text? (Assume the browser is stretched wide enough not to cause any single line to wrap)

1/1 points

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13 - <div>
14 Thank you,
15 -Yaakov.... I mean a random student! Definitely not Yaakov.
16 </div>
17
```



15. Identify invalid HTML code snippet (assume code above and below this code is valid)



Quiz, 23 questions



15. Identify invalid HTML code snippet (assume code above and below this code is valid)

1 / 1 points



16. Semantic HTML tags

1/1 points



17. One purpose of HTML Character Entity References is

1 / 1 points



18. Using only HTML, how would you make sure that 3 words in an HTML document ALWAYS appear together on 1 line, even if the text word-wraps because the browser window is too narrow for that text line?

1 / 1 points narrow for that text line?



19. How can you force the browser to open a link in a new window or tab?



Quiz, 23 questions



19. How can you force the browser to open a link in a new window or tab?

points



20. The following code rendering in the middle section of the page allows someone to directly link to that middle section of the page, not just the beginning of the page:

1/1 points

1 <div id="superInterestingContentHere">Bla Bla</div>



21. Even though the width and height attributes of the 'img' tag are not required, it's always a good idea to use them

1/1 points



22. WHATWG does NOT version HTML. For them, it's **NOT** HTML5. It's just HTML.

1/1 points



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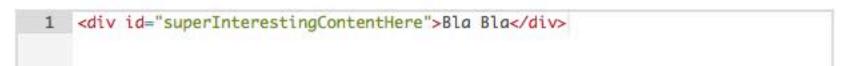


Quiz, 23 questions



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1/1 points





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1 / 1 points



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1 / 1 points