Week 1 Quiz

Instructions

Please watch the lecture videos in this module and answer the following questions.

This quiz was locked Aug 24 at 6:59pm.

Attempt History

	Attempt	Time	Score
KEPT	**Attempt 3**	3 minutes	15 out of 15
LATEST	**Attempt 3**	3 minutes	15 out of 15
	Attempt 2	6 minutes	14 out of 15
	Attempt 1	30 minutes	7 out of 15

Score for this attempt: **15** out of 15
Submitted Aug 24 at 6:47pm
This attempt took 3 minutes.

Question 1	1 / 1 pts

If you enter the URL **https://www.calstatela.edu** 🗗 **(https://www.calstatela.edu)** in the address bar of your browser, what protocol will the browser use to retrieve the web page?

○ HTTP

○ HTML

○ WWW

○ HTTPS

Question 2

1 / 1 pts

Suppose you have a web server that maps the root path in URL to the folder C:\Html. If the server receives a request with the URL http://<hostname>:8080/img/icon.jpg (where <hostname> is the host name of the server), which file will the server send back to the client?

○ C:\Html\8080\img\icon.jpg

Correct!

◉ C:\Html\img\icon.jpg

○ C:\img\icon.jpg

○ C:\Html\icon.jpg

Question 3

1 / 1 pts

Which of the following programming language is *widely used* these days in both server-side and client-side programming?

○ Python

Correct!

◉ JavaScript

○ Java

○ PHP

Question 4

Is the following XML document well-formed?

```
<?xml version="1.0" encoding="UTF-8"?>
<user type="faculty">
    <name>Chengyu Sun</name>
    <office>E&amp;T A317</office>
    <phone ext="6697" />
</user>
```

○ No

Correct! ● Yes

Question 5

Is the following XML document well-formed?

```
<?xml version="1.0" encoding="UTF-8"?>
<user type="faculty">
    <name>Chengyu Sun</name>
    <office>ET A317</office>
    <phone ext="6697">
</user>
```

Correct! ● No

○ Yes

Question 6

According to the TV Schedule DTD at
https://www.w3schools.com/xml/xml_dtd_examples.asp ⬀

(**https://www.w3schools.com/xml/xml_dtd_examples.asp**) , which of the following is an attribute that a CHANNEL element should have?

○ RATING

○ LANGUAGE

○ VTR

○ NAME

Correct! ◉ CHAN

Question 7

1 / 1 pts

In the following declaration:

> <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01
> Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

"-//W3C//DTD HTML 4.01 Transitional//EN" is

Correct! ◉ DTD Name

○ DTD Version

○ DTD URL

○ DTD Encoding

Question 8

1 / 1 pts

If a web page has the following declaration:

```
<!DOCTYPE html>
```

Which version of HTML does the web page use?

○ XHTML 1

○ 4

○ Any

Correct! ◉ 5

Question 9   2 / 2 pts

Which of the following elements should be inside the <head> element of an HTML document? (There are multiple correct answers. Select all of them.)

Correct! ☑ title

Correct! ☑ meta

Correct! ☑ link

☐ h2

Question 10   1 / 1 pts

Which one of these is not a block element?

○

Correct!

○ <span>

○ <h1>

○ <div>

Question 11

1 / 1 pts

Which one of these is not an inline element?

Correct!

◉

○ <i>

○ <em>

○ <code>

Question 12

1 / 1 pts

Suppose the URL of the current page displayed in a browser is https://www.calstatela.edu/ecst/cs/index.html. Suppose there is an image in the page with a relative URL like the following:

<img src="/images/icon.png" alt="Icon" width="30">

Which of the following URL will the browser use to retrieve the image?

Correct!

◉ https://www.calstatela.edu/images/icon.png

○ https://www.calstatela.edu/ecst/images/icon.png

○ https://www.calstatela.edu/ecst/cs/images/icon.png

https://www.calstatela.edu/ecst/cs/index/images/icon.png

Question 13

1 / 1 pts

Suppose the URL of the current page displayed in a browser is https://www.calstatela.edu/ecst/cs/index.html. Suppose there is an image in the page with a relative URL like the following:

<img src="../images/icon.png" alt="Icon" width="30">

Which of the following URL will the browser use to retrieve the image?

Correct!

○ https://www.calstatela.edu/ecst/images/icon.png

○ https://www.calstatela.edu/ecst/cs/index/images/icon.png

○ https://www.calstatela.edu/ecst/cs/images/icon.png

○ https://www.calstatela.edu/images/icon.png

Question 14

1 / 1 pts

Suppose the URL of the current page displayed in a browser is https://www.calstatela.edu/ecst/cs/index.html. Suppose there is an image in the page with a relative URL like the following:

<img src="images/icon.png" alt="Icon" width="30">

Which of the following URL will the browser use to retrieve the image?

○ https://www.calstatela.edu/ecst/images/icon.png

Correct!

○ https://www.calstatela.edu/ecst/cs/images/icon.png

○ https://www.calstatela.edu/images/icon.png

○ https://www.calstatela.edu/ecst/cs/index/images/icon.png

Quiz Score: **15** out of 15