edX

Coding (20-29)
20. Creating a Web page

1 point possible (graded)
What would you use to create a Web page?
(select all that apply - 4 correct answers!)

☐ A simple text editor

☐ An advanced HTML aware editor

☐ A Fortran compiler

☐ A gui based tool

☐ Free and open source tools

Submit	You have used 0 of 2 attempts

21. Best practice behaviour

1 point possible (graded)
What will happen if you fail to follow a "best practice"?

○ The computer will complain

○ The browser will loudly complain

○   Experienced developers will complain

○   The browser will quietly complain

Submit	You have used 0 of 2 attempts

22. Space, tab and carriage return

1 point possible (graded)
Let's consider a space, or a tab or a carriage return. What are each of them referred to?

Submit	You have used 0 of 3 attempts

23. Quotes

1 point possible (graded)
True or False: You can use either ' (single quote) or " (double quote) to denote a string.

○   True

○   False

Submit	You have used 0 of 1 attempt

24. Case sensitivity

1 point possible (graded)

True or False: HTML tags are case sensitive.

> ○ False

> ○ True

| Submit | You have used 0 of 1 attempt

25. Connected?

1 point possible (graded)
True or False: you do need a connection to the Internet to test your HTML code.

> ○ False

> ○ True

| Submit |

26. Is my HTML5 file complete?

1 point possible (graded)
True or False: Any complete HTML5 file must contain bits of CSS and Javascript.

> ○ False

> ○ True

| Submit | You have used 0 of 1 attempt

27. Which one is different?

1 point possible (graded)
Which of these HTML fragments would render differently from the others?

○   `<P>This is my Paragraph</P>`

○   `<p>         This is my paragraph </p>`

○   `<p>This is my Paragraph</p>`

○   `<p>This      is      my      Paragraph </p>`

| Submit | You have used 0 of 2 attempts |

28. Use of best practices

1 point possible (graded)
"Best practices" are:
(select all that apply - 2 correct answers!)

☐ Absolute rules that every html file must obey

☐ Suggested good habits based on experience

☐ Intended to make your code cleaner and more organized

☐ Primarily designed to make your code run faster

| Submit | You have used 0 of 2 attempts |

29. My mistake!

1 point possible (graded)
If you have a mistake in your HTML code, the browser will:
(only 1 correct answer!)

☐ Replace your Web page with an error code

☐ Try its best to fix it and continue

☐ Crash and need to be restarted

☐ Highlight that part of the Web page in red

Submit	You have used 0 of 3 attempts