Started on	Thursday, January 25, 2024, 10:39 AM
State	Finished
Completed on	Thursday, January 25, 2024, 10:43 AM
Time taken	4 mins 24 secs
Grade	**10.00** out of 10.00 (**100** %)

Question 1
Correct
1.00 points out of 1.00

The section of an HTML document that contains elements that provide information *about* the web page rather than the content of the page is which of the following?

Select one:

○ a.   None of these

○ b.   Document Type Declaration (DTD)

◉ c.   Head section   ✔

○ d.   Body section

Question 2
Correct
1.00 points out of 1.00

The attribute of an img tag used to specify the location of the image file to display is which of the following?

Select one:

○ a.   alt

○ b.   loc

○ c.   href

○ d.   file

◉ e.   src   ✔

Question 3
Correct
1.00 points out of 1.00

The lang attribute is used to identify the language used within an element, and is usually placed with which tag to identify the language for the entire web page?

Select one:

○ a.   The head tag

○ b.   None of these

○ c.   The body tag

○ d.   The doctype tag

◉ e.   The html tag   ✔

Question 4
Correct
1.00 points out of 1.00

List items inside of both ordered and unordered lists are marked up using which of the following elements?
Select one:

○ a.   Put the list item content here   ✔

○ b.   <i>Put the list item content here</i>

○ c.   <l1>Put the list item content here</l1>

○ d.   <1i>Put the list item content here</1i>

○ e.   <item>Put the list item content here</item>

Question 5
Correct
1.00 points out of 1.00

Which of the following are examples of *block elements*? Select as many as apply.
Select one or more:

☑ a.   Heading elements (h1, h2, etc.)   ✔

☐ b.   Cite elements

☑ c.   Section elements   ✔

☑ d.   Paragraph elements   ✔

☑ e.   Footer elements   ✔

Question 6
Correct
1.00 points out of 1.00

HTML provides how many different levels of heading elements (h1, h2, etc) to allow developers to create an outline of ideas for their pages?
Select one:

○ a.   Twelve

○ b.   Ten

○ c.   Eight

⦿ d.   Six   ✔

○ e.   Twenty

Question 7
Correct
1.00 points out of 1.00

Which meta tag is **required** in order for the page to be considered valid HTML5 code?
Select one:

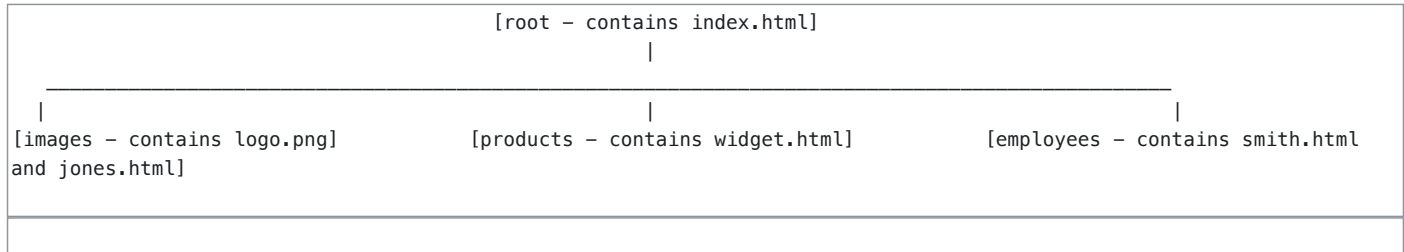⦿ a.   The character set meta tag   ✔

○ b.   The copyright meta tag

○ c.   The author meta tag

○ d.   None of these meta tags are required

○ e.   The keywords meta tag

Question 8

Correct

1.00 points out of 1.00

Suppose the following website directory structure existed:

```
                              [root – contains index.html]
                                           |
    _____
    |                                      |                                 |
[images – contains logo.png]        [products – contains widget.html]   [employees – contains smith.html
and jones.html]
```

The root folder contains the home page for the website (index.html) and three subfolders (images, products, and employees). Each subfolder contains a variety of files. The images folder contains picture files, particularly the logo.png file. The products folder contains web pages related to each product sold by the company, particularly the widget.html file. The employees folder contains web pages related to each employee of the company, specifically the smith.html and jones.html files.

What would be the correct **root-relative** path to use to link the jones.html page to the smith.html page?

Select one:

- ○ a.   Manager: M. Smith

- ◉ b.   Manager: M. Smith   ✔

- ○ c.   Manager: M. Smith

- ○ d.   Manager: M. Smith

- ○ e.   Manager: M. Smith

Question 9

Correct

1.00 points out of 1.00

Select each of the following that is a widely supported, web-friendly file type.

Select one or more:

- ☑ a.   PNG   ✔

- ☑ b.   JPEG   ✔

- ☐ c.   PSD

- ☑ d.   GIF   ✔

- ☐ e.   BMP

Question 10

Correct

1.00 points out of 1.00

What is the major difference between block elements and inline elements?

Select one:

- ○ a.   All of these are differences between inline and block elements

- ◉ b.   Inline elements to not force the browser to start the content on a new line.   ✔

- ○ c.   Inline elements all require closing tags

- ○ d.   Only block elements can be nested

- ○ e.   Only block elements are used to identify the type and meaning of content