HTML

1. What do HTML and CSS stand for?

HTML - HyperText Markup Language

CSS - Cascading Style Sheet

1. Would you rather use HTML or CSS, for putting paragraphs of text on a webpage?

HTML

1. Would you rather use HTML or CSS, to change the font and background color of a button?

CSS

1. What is an HTML tag?

A Piece of HTML used to wrap HTML elements

1. What are the three parts of an HTML element? (image from paragraph)

The opening tag, the content, the closing tag.

1. What is the purpose of the doctype declaration?

It tells the browser what version of HTML it should render.

1. What is the HTML element?

It is the root element of the document.

1. What is the purpose of the head element?

This is where important meta-information about our webpages, and stuff required for it to run perfectly is placed.

1. What is the purpose of the body element?

This is where all content that will be seen by the user is placed, including texts, images,lists,links and so on.

1. How do you create a paragraph in HTML?

Using the <p> element

1. How do you create a heading in HTML?

Using the header elements which range from <h1> to <h6>

1. How many different levels of headings are there and what is the difference between them?

There are 6 and the difference is their sizes

1. What element should you use to make text bold and important?

The bold <b> tag.

1. What element should you use to make text italicized to add emphasis to it?

The Em element<em>

1. What relationship does an element have with any nested elements within it? A Parent Child Relationship.
2. What relationship do two elements have if they are at the same level of nesting? They are considered to be siblings
3. How do you create HTML comments?

<!- some text -->

1. What HTML tag is used to create an unordered list?

The <ul> element

1. What HTML tag is used to create an ordered list?

The <ol> element

1. What HTML tag is used to create list items within both unordered and ordered lists?

The <li> element

1. What element is used to create a link?

The <a> element.

1. What is an attribute?

A HTML attribute gives additional information to an HTML element

1. What attribute tells links where to go?

The href attribute

1. What is the difference between an absolute and relative link?

Absolute link contains the protocol and domain of the destination while the relative link does not contain the domain name since the destination is another page of the same website.

1. Which element is used to display an image?

The <img> element.

1. What two attributes do images always need to have?

The alt and src attributes

1. How do you access a parent directory in a file path?

Cd ..\

1. What are the four main image formats that you can use for images on the web?

JPEG,PNG,SVG,GIF