Matching Type. 35 items. 2 pts each.

Multiple Choice. 15 items. 2 pts each.

Question 1

Match the following terms to its corresponding definition.

Draw a line between each box on the left side and its matching box on the right side.

l) The number of times a web page is viewed by a user.

12) shareware

k) Communications software that allows transmission of encrypted secure messages over the Internet.

11) Secure Socket Layer (SSL)

j) The design document for your web site.

10) requirements

i) A company that provides Internet access and web site hosting services to individuals and organizations.

9) partial URL

h) The list of customer needs for a web site, such as search capability, tabbed menu navigation, specific color and branding requirements, or anything else that will create the desired outcome for the site.

8) page view

g) A programming language that lets you select information from a database.

7) intranet

f) Software that is distributed free so users can try it before they buy it. Users then can register the software for a relatively small fee compared to software produced commercially.

6) Internet service provider (ISP)

e) A Uniform Resource Locator (URL) that omits the protocol and server name and only specifies the path to the file relative to one another on the same server.

5) freeware

d) A classification and naming of content in a hierarchical structure.

4) File Transfer Protocol (FTP)

c) The analysis of statistics that are gathered by web servers.

3) extranet

b) An address of documents and other resources on the web that includes the protocol the browser uses to access the file, service, domain name, the relative path, and the filename.

2) complete URL

a) A private part of a company's intranet that uses the Internet to securely share part of an organization's information.

1) audience definition

Question 2

Match the following terms to its corresponding description.

Draw a line between each box on the left side and its matching box on the right side.

i) An HTML element that lets you establish document relationships, such as linking to an external style sheet.

9) pseudo-class

h) A quality or characteristic stated in a style rule, such as color, font-size, or margin. The property is a part of the style rule declaration.

8) property

g) The basic unit of expression in CSS. It is composed of two parts: a selector and a declaration. It also expresses the style information for an element.

7) parent element

f) The final stage of development by the W C, indicating that a technology release has been reviewed and tested extensively.

6) <link> element

e) An element that selects elements based on characteristics other than their element name.

5) inheritance

d) A set of style rules that describes a document's display characteristics.

4) declaration

c) The precise specification of a property in a style rule, based on the allowable values for the property.

3) child element

b) Style sheets originate from three sources: the author, the user, and the browser.

2) cascade

a) An HTML element contained within another element.

1) !important

r) The global address of documents and other resources on the web.

18) web analytics

q) A profile of your average user.

17) virtual machine

p) A standard communications protocol for transferring files over the Internet.

16) Uniform Resource Locator (URL)

o) A private collection of networks contained within an organization.

15) taxonomy

n) Programs available free of charge or with an optional donation fee.

14) Structured Query Language (SQL)

m) A software emulator that acts like a physical computer.

13) site specification

Question 3

How do you make a list not display bullet points? Choose one answer.

1. list-style-type: no-bullet
2. list: none
3. list-style-type: none
4. bulletpoints: none

Question 4

In the following code snippet, what value is given for the left margin: margin: 5px 10px 3px 8px;

Choose one answer.

1. 3px
2. 10px
3. 5px
4. 8px

Question 5

What property is used to change the text color of an element? Choose one answer.

1. fontcolor:
2. textcolor:
3. font-color:
4. color:

q) A CSS keyword that lets the user override the author's style setting for a particular element.

17) value

p) The order of CSS rules dictating that child elements inherit rules from parent elements.

16) universal selector

o) The part of a style rule that determines which HTML element to match.

15) type selector

n) The declaration portion of a style rule consists of a property name and value.

14) style sheet

m) A selector that lets you quickly select groups of elements and apply a style rule.

13) style rule

l) An HTML element that contains child elements.

12) selector

k) An element that lets you change other aspects of a document that are not classified by elements, such as applying style rules to the first letter or first line of a paragraph.

11) recommendation

j) A CSS selector that applies a rule to every instance of the element in a document.

10) pseudo-element

Question 6

Which of the following defines a measurement in screen pixels? Choose one answer.

1. px
2. vh
3. vmin
4. vw

Question 7

Which of the following defines a relative measurement for the height of a font in em spaces? Choose one answer.

1. %

1. cm
2. ex
3. em

Question 8

Which of the following is correct about Browser Safe Colors? Choose one answer.

1. These are 216 colors which are supposed to be most safe and computer independent colors.
2. These colors vary from hexa code 000000 to FFFFFF.
3. All of the above.
4. These colors are safe to use because they ensure that all computers would display the colors correctly when running a 256 color palette.

Question 9

Which of the following property changes the width of left border? Choose one answer.

1. :border-bottom-width
2. :border-top-width
3. :border-right-width
4. :border-left-width

Question 10

Which of the following property is used to capitalize text or convert text to uppercase or lowercase letters?

Choose one answer.

1. text-indent
2. text-align
3. text-transform
4. text-decoration

Question 11

Which of the following property is used to set the color of a text? Choose one answer.

1. color
2. direction
3. word-spacing
4. letter-spacing

Question 12

Which of the following property of a table element allows browsers to speed up layout of a table by using the first width properties it comes across for the rest of a column rather than having to load the whole table before rendering it?

Choose one answer.

1. :table-layout
2. :border-spacing
3. :empty-cells
4. :caption-side

Question 13

Which of the following property serves as shorthand for the marker properties? Choose one answer.

1. list-style-type
2. list-style-position
3. list-style
4. list-style-image

Question 14

Which of the following selector matches the name of any element type? Choose one answer.

1. The Type Selector
2. The Universal Selector
3. The Class Selector
4. The Descendant Selector

Question 15

Which of the following value of cursor shows it as a pointing hand? Choose one answer.

1. crosshair
2. default
3. move
4. pointer

Question 16

Which snippet of CSS is commonly used to center a website horizontally? Choose one answer.

1. site-align: center;
2. margin: center;
3. margin: 0 auto;
4. margin: auto 0;