

1516b Quiz2 Seq A

🔖 This is a preview of the draft version of the quiz

Started: Mar 22 at 11:35pm

Quiz Instructions

Name : _____

Student : _____

Put a tick on the circle of the correct answer. If you change your selection make sure the new one can be clearly seen.



Question 1

1 pts

Given the following XHTML :

```
<div id="main">
  <div id="left">
    <p>text1</p>
  </div>
  <div id="right">
    <div id="in">
      <p>text2</p>
    </div>
    <p>text3</p>
  </div>
</div>
```

Which element will be selected by the rule - #left p:first-child?

- ☐ The paragraph text 1
- ☐ The paragraph text 2
- ☐ The paragraph text 3
- ☐ None of the above



Question 2

1 pts

Increasing the padding value of a box will

- ☐ decrease the distance between box border and content
- ☐ Increase the softness of the box
- ☐ Increase the space between two adjacent boxes

- ☐ increase the space between the content and box border



Question 3

1 pts

Which one of the following is a consideration for a browser to determine the layout of a page

- ☐ the property background-color
- ☐ the property cursor
- ☐ the property float
- ☐ none of the above



Question 4

1 pts

Give the following HTML :

```
<span id="one">one</span>
<span id="two">two</span>
<span id="three">three</span>
<span id="four">four</span>
```

which of the following can make the HTML, after rendering, look like the text line below ? (the space is significant):

one two four

- ☐ #three {display: none;}
- ☐ #three {visibility: hidden;}
- ☐ span three {display: none;}
- ☐ span three {visibility: hidden;}



Question 5

1 pts

Given the following HTML :

```
<div id="holder">



</div>
```

If these images overlap, which one of the following z indices settings will make the second image (image2) on top?

- ☐ image2 z-index: -3; image1 z-index: -1; image3 z-index: -2;

- ☐ image2 z-index: -1; image1 z-index: -2; image3 z-index: -3;
- ☐ image2 z-index: 2; image1 z-index: 1; image3 z-index: 3;
- ☐ cannot be done



Question 6

1 pts

How do you display a border like this:

The top border = 10 pixels
 The bottom border = 5 pixels
 The left border = 20 pixels
 The right border = 1 pixel?

- ☐ border-width:5px 20px 10px 1px
- ☐ border-width:10px 20px 5px 1px
- ☐ border-width:10px 1px 5px 20px
- ☐ border-width: 10px 5px 20px 1px



Question 7

1 pts

Which of the following should be used to mix two colors for the background ?

- ☐ the transform property
- ☐ the gradient value
- ☐ the transition property
- ☐ the animation properties



Question 8

1 pts

Which of the following is true for the Box Model in CSS?

- ☐ the margin is in between the content and padding
- ☐ the border is in between the padding and margin

- ☐ the top and bottom margin must be equal
- ☐ the content is in between the padding and margin



Question 9

1 pts

In selecting the type of styles to be used in a Web site, which of the following is true?

- ☐ Inline styles should be used because no selector is required
- ☐ Embedded styles should be used because the effect is applicable to many pages
- ☐ External styles should be used because the effect is applicable to many pages
- ☐ None of the above



Question 10

1 pts

How do you link an external style sheet called "stylesheet.css" to an HTML document?

- ☐ `<link rel="stylesheet" type="text/css" href="stylesheet.css"/>`
- ☐ `<link rel="text/css" type="main" href="stylesheet.css"/>`
- ☐ `<style="stylesheet" href="text/stylesheet.css"/>`
- ☐ `<style type="text/css">stylesheet.css</style>`



Question 11

1 pts

Which of the following is true regarding the pseudo class in CSS?

- ☐ class names have to be defined before use
- ☐ the membership of the class may change
- ☐ the membership of the class is always the same
- ☐ class names depend on which browser is used



Question 12

1 pts

For the following CSS rules applying to a <div id="tran"> :

```
#trans {transition: background 5s linear}
```

```
#trans:hover {background-color: #004080;}
```

which of the following describes the effect correctly ?

- ☐ the effect is the same as a normal :hover effect
- ☐ the change of background color is done in 5 seconds, faster at first and getting slower at the end
- ☐ the background color is changed to #004080 in 5 seconds at a uniform speed and nothing can be done to change the color back to the original
- ☐ the background color is changed gradually when the cursor is over the <div> and returns to the original when the cursor is moved away from the <div>



Question 13

1 pts

A <link> tag does not contain a ...

- ☐ type attribute
- ☐ rel attribute
- ☐ src attribute
- ☐ media attribute



Question 14

1 pts

Which one of the following is the reason of using external style?

- ☐ the style will be used in one page
- ☐ the style will be used in one element
- ☐ the style will be used as a default style for the Web site
- ☐ none of the above



Question 15

1 pts

Given the following XHTML, which CSS rule cannot select the paragraph with text2?

```

<div id="main">
  <div id="left">
    <p>text1</p>
  </div>
  <div id="right">
    <div id="in">
      <p>text2</p>
    </div>
    <p>text3</p>
  </div>
</div>

```

- ☐ #main p {}
- ☐ #left + #right p {}
- ☐ #right > p {}
- ☐ div[id="in"] p {}



Question 16

1 pts

Where in a HTML document is the correct place to put inline styles ?

- ☐ at the top of the document
- ☐ in the head section
- ☐ in an element
- ☐ at the end of the document



Question 17

1 pts

Which one of the following is best described as using a type selector in CSS rule :

- ☐ use the HTML element name to select
- ☐ use the type attribute in an input element to select
- ☐ use the position of the element in a document tree to select
- ☐ use the type of class, pseudo class or normal class, to select



Question 18

1 pts

The CSS statement for underlining a word is :

- ☐ font-style: underline;
- ☐ text-style: underline;
- ☐ font-decoration: underline;
- ☐ text-decoration: underline;



Question 19

1 pts

If the styles are defined in the following order in a web page :

embedded, linked sheet and inline

what is the order of precedence ? (i.e. the most effective comes first)

- ☐ Linked, embedded, in-line
- ☐ In-line, linked, embedded
- ☐ Embedded, in-line, linked
- ☐ In-line, embedded, linked



Question 20

1 pts

To make the effect when a mouse is moving over a row of a table, the background color will be change, which of the following technique should be used ?

- ☐ use the pseudo class mouseover for the selector td (i.e. td : mouseover)
- ☐ use the pseudo class mouseover for the selector tr (i.e. tr : mouseover)
- ☐ use the pseudo class hover for the selector td (i.e. td : hover)
- ☐ use the pseudo class hover for the selector tr (i.e. tr : hover)

No new data to save. Last checked at 11:36pm

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