Quiz review

Started on	Tuesday, 16 April 2024, 8:31 AM
State	Finished
Completed on	Tuesday, 16 April 2024, 8:42 AM
Time taken	11 mins 57 secs
Marks	16.00/17.00
Grade	**94.12** out of 100.00
Feedback	Congratulations!!! You have passed by securing more than 70%

Question 1

Correct

Mark 1.00 out of 1.00

Which of the following CSS code snippet will make the text color of heading h1 as red?

Select one or more:

☑ h1 { color: red; } ✔

☑ h1 { color: #FF0000; } ✔

☐ h1 { color: rgba(255,0,0,0); }

☐ h1 { color: hsla(0, 100%, 50%,0); }

Your answer is correct.

The correct answers are: h1 { color: red; }, h1 { color: #FF0000; }

Question 2

Correct

Mark 1.00 out of 1.00

Match the following:

A single or multiple cell(s) that take the form of a square or rectangle

| Grid area |

✔

A grid that is defined by the browser

| Implicit grid |

✔

A collection of rows and columns defined using grid-template-columns and grid-template-rows properties

| Grid tracks |

✔

A grid that defined using grid-template-columns and grid-template-rows

| Explicit grid |

✔

Your answer is correct.

The correct answer is: A single or multiple cell(s) that take the form of a square or rectangle → Grid area, A grid that is defined by the browser → Implicit grid, A collection of rows and columns defined using grid-template-columns and grid-template-rows properties → Grid tracks, A grid that defined using grid-template-columns and grid-template-rows → Explicit grid

Question 3

Correct

Mark 1.00 out of 1.00

Which of the following is the look and style of a website and it should be adaptable to any changes?

Select one:

- ⦿ a. Theme ✔
- ○ b. Title
- ○ c. Layout
- ○ d. Viewport

Your answer is correct.

The correct answer is: Theme

Question 4

Correct

Mark 1.00 out of 1.00

A grid-view consists of a maximum of _____ columns.

Select one:
- a. 10
- b. 8
- c. 12 ✔
- d. 15

Your answer is correct.

The correct answer is: 12

Question 5

Correct

Mark 1.00 out of 1.00

Which vendor-prefix we have to use to set specific CSS3 properties to work on Mozilla Firefox browsers in order to avoid the inconsistencies between various implementations?

Select one:
- -webkit-
- -o-
- -moz- ✔
- -gecko-

Your answer is correct.

The correct answer is: -moz-

Question 6

Correct

Mark 1.00 out of 1.00

"Padding property is used to create space around the element, inside any defined borders of that element".

State whether true or false:

Select one:

○ True ✔

○ False

The correct answer is 'True'.

Question 7

Correct

Mark 1.00 out of 1.00

Drag and drop

A flexbox ✔ layout is most suitable for small-scale layouts whereas the grid ✔ is intended for larger scale layouts.

Your answer is correct.

The correct answer is:

Drag and drop

A [flexbox] layout is most suitable for small-scale layouts whereas the [grid] is intended for larger scale layouts.

Question 8

Correct

Mark 1.00 out of 1.00

For making an HTML element behave like grid container, which is the value(s), the web designer have to set to the '*display*' property of that element ?

Select one or more:

- ☑ a. inline-grid ✔
- ☐ b. flex
- ☐ c. inline-flex
- ☑ d. grid ✔

Your answer is correct.

The correct answers are: grid, inline-grid

Question 9

Correct

Mark 1.00 out of 1.00

Which type of rule is used to define different style rules for different devices for hiding and showing specific content?

Select one:

- ○ a. @export
- ⦿ b. @media ✔
- ○ c. @keyframes
- ○ d. @import

Your answer is correct.

The correct answer is: @media

Question 10

Incorrect

Mark 0.00 out of 1.00

Consider the below code snippet:

```
<!DOCTYPE html>
<html>
<head>
<style type="text/css">
p{
color: blue;
}
</style>
</head>
<body>
//line1 <p>Cascading Style Sheets (CSS).</p><br>
//line2 <p>HyperText Markup Language (HTML).</p><br>
//line3 <p>XML stands for eXtensible Markup Language.<p>
</body>
</html>
```

In above code for line1,2 and 3 the content will be displayed in blue color. What change we need to make so that line 3 contents alone will be displayed in green color.

Select one:

○ change the line1,2,3 as

```
<p class="p1">Cascading Style Sheets (CSS).</p><br>
<p class="p2">HyperText Markup Language (HTML).</p><br>
<p class="p3">XML stands for eXtensible Markup Language.</p>
```
and change the style as
```
#p3{
color: green;
}
```

○ change the line1,2,3 as

```
<p class="p1">Cascading Style Sheets (CSS).</p><br>
<p class="p2">HyperText Markup Language (HTML).</p><br>
<p class="p3">XML stands for eXtensible Markup Language.</p>
```
and change the style as
```
*p3{
color: green;
```

∧

```
}
```

○ change the line 3 as <p style="color:green">XML stands for eXtensible Markup Language.</p>

◉ change the line1,2,3 as ✖

<p class="p1">Cascading Style Sheets (CSS).</p>

<p class="p2">HyperText Markup Language (HTML).</p>

<p class="p3">XML stands for eXtensible Markup Language.</p>

and change the style as

p3{

color: green;

}

Your answer is incorrect.

The correct answer is: change the line 3 as <p style="color:green">XML stands for eXtensible Markup Language.</p>

Question 11

Correct

Mark 1.00 out of 1.00

Choose the best suitable statements that explains the given code snippets.

```
@media all and (max-width: 764px){

    header{

      height: 20px;

    }

}
```

Select one:

○ a. For all media types, if the width is 764px or greater, then set the header height as 20px.

◉ b. For all media types, if the width is 764px or smaller, then set the header height as 20px. ✔

○ c. For all media types with the width as exactly 764px only, set the header height as 20px.

○ d. For all media types except which has the width as 764px, set the header height as 20px.

Your answer is correct.

The correct answer is: For all media types, if the width is 764px or smaller, then set the header height as 20px.

Question 12

Correct

Mark 1.00 out of 1.00

Re-arrange the code below in a correct order to display the content inside <p> tag in the following format:

Uppercase,Lowercase then capitalize

✔ <html>
<head>

✔ <style>

✔ p.uppercase
{

✔ text-transform: uppercase;
}

✔ p.lowercase {

✔ text-transform: lowercase;

✔ }

✔ p.capitalize {
text-transform: capitalize;
}

✔ </style>
</head>
</html>

Your answer is correct.

Question 13

Correct

Mark 1.00 out of 1.00

The direct child element(s) of a grid container are known as:

Select one:

- ○ a. Grid items ✔
- ○ b. Grid elements
- ○ c. Grid tracks
- ○ d. Grid cells

Your answer is correct.

The correct answer is: Grid items

Question 14

Correct

Mark 1.00 out of 1.00

Observe the CSS properties set for div tag. Based on these properties, identify the total height of the div tag.

div {

    padding:50px;

    border:5px solid;

    margin: 10px;

    height:100px;

  }

Select one:

- ○ a. 165px
- ○ b. 330px
- ○ c. 230px ✔
- ○ d. 180px

Your answer is correct.

The correct answer is: 230px

Question 15

Correct

Mark 1.00 out of 1.00

Which types of websites are adapted to all screen sizes and resolutions?

Select one:

- ⦿ a. Responsive ✔
- ○ b. Commercial
- ○ c. Impressive
- ○ d. Static

Your answer is correct.

The correct answer is: Responsive

Question 16

Correct

Mark 1.00 out of 1.00

Choose the correct declaration of the following CSS3

Select one:

- ○ body={color:red}
- ⦿ body{color:red;} ✔
- ○ body {color-red;}
- ○ body-color:red

Your answer is correct.

The correct answer is: body{color:red;}

Question 17

Correct

Mark 1.00 out of 1.00

"Mobile-friendliness is one of the ranking factors in its search engine algorithms".

State True or False.

Select one:

⦿ True ✔

◯ False

The correct answer is 'True'.

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