TW-03 TEAM LEAD VERSION







Meeting Agenda

- ► Icebreaking
- Questions
- ► Interview Questions
- ► Coffee Break
- ► Coding Challenge
- ▶ Video of the week
- ► Retro meeting
- ► Case study / project

Teamwork Schedule

Ice-breaking 10m

- Personal Questions (Study Environment, Kids etc.)
- Any challenges (Classes, Coding, studying, etc.)
- Ask how they're studying, give personal advice.
- Remind that practice makes perfect.

Ask Questions 15m

1. Which of the following is correct about RGB Values format of CSS colors?

- **A.** This color value is specified using the rgb() property.
- **B.** This property takes three values, one each for red, green, and blue.
- **C.** The value can be an integer between 0 and 255.
- **D.** All of the options.

Answer: D

2. The . symbol specifies that the selector is?

- A. class
- **B.** tag
- C. number
- **D.** id

Answer: A

3. Which of the following CSS3 Color Feature like RGB color but adds an alpha channel value to specify the opacity of the color?

- A. RGB
- B. RGBa
- C. RGBaplha
- D. AlphaRGB

Answer: B

4. Which snippet of CSS is commonly used to center a website horizontally?

A. site-align: center;

B. margin: center;

C. margin: auto 0;

D. margin: 0 auto;

Answer: D

5. How do you make a list not display bullet points?

A. list-style-type: no-bullet

B. list: none

C. list-style-type: none

D. bulletpoints: none

Answer: C

6. Which HTML attribute is used to define inline CSS styles?

A. CSS

B. Style

C. ID

D. script

Answer: B

7. What is the correct CSS syntax for making all the tags font size 14px?

A. p {14px}

B. p {font-size: 14px;}**C.** p {text-size: 14px;}

D. p {font: 14px;}

Answer: B

8. How do you display hyperlinks without an underline?

A. a {text-decoration : none;}

B. a {decoration: no underline}

C. a {hyperlink: no underline}

D. a {text-decoration: no underline}

Answer: A

9. What is not true about class selectors?

- **A.** Only one class value can be assigned to an element.
- **B.** An element can have multiple class value.
- **C.** Class selectors are marked with a leading period.
- **D.** More than one element can have the same class value.

Answer: A

10. In this example, according to cascading and specificity rules, what color will the link be?

```
.example {
   color: yellow;
}
ul li a {
   color: blue;
}
ul a {
   color: green;
}
a {
   color: red;
}
```

```
    <a href="#" class="example">link</a>
    >list item
    >list item
```

A. green

B. blue

C. yellow

D. red

Answer: C

11. In this example, what is the selector, property, and value?

```
p {
    color: #000000;
}
```

• A

```
"p" is the selector
"#000000" is the property
"color" is the value
```

• B

```
"color" is the selector
"p" is the property
"#000000" is the value
```

• C

```
"color" is the selector
"#000000" is the property
"#p" is the value
```

• **☑** D

```
"p" is the selector
"color" is the property
"#000000" is the value
```

Answer: D

12. What is an advantage of using inline CSS?

A. It is easier to manage.

B. It can be used to quickly test local CSS overrides.

C. It reduces conflict with other CSS definition methods.

D. It is easier to add multiple styles through it.

Answer: D

13. Are any of the following declarations invalid?

```
color: red; /* declaration A */
font-size: 1em; /* declaration B */
padding: 10px 0; /* declaration C */
```

- **A.** All declarations are valid.
- **B.** Declaration A is invalid.
- **C.** Declaration B is invalid.
- **D.** Declaration C is invalid.

Answer: A

Interview Questions

15m

1. What is Semantic HTML?

Answer:

Semantic HTML is a type of code that uses HTML tags to describe the meaning of the content on a page, rather than just its appearance. This can make it easier for search engines and other software to process and understand the page.

2. What is the difference between a class and an ID?

Answer:

Class is a way of using HTML elements for styling. They are not unique and have multiple elements. Whereas **ID** is unique and it can be assigned to a single element.

3. What is the difference between inline, inline-block, and block?

Answer:

- Block Elements are <div> and . They usually start on a new line and can take space for an entire row or width.
- Inline elements are <a>, , , and tags. They don't start on a new line. However, they appear on the same line as the content and tags beside them.
- Inline block elements have padding and margins and set height and width values. Though, they are similar to inline elements.

4. Tell about the use of the CSS Box Model

Answer:

The CSS Box model is a box binding HTML element that includes padding, border, margin, and the actual content. With the box model, we get the authority to add a border all around elements and define space between elements.

