TW-02 GROUP VERSION

TEAMWORK

CLARUSWAY
WAY TO REINVENT YOURSELF

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 Hex Code format of CSS colors?

A. The first two digits(RR) represent a red value
B. The next two are a green value (GG)
C. The last are the blue value (BB)
D. All of the above

2. Which operator returns true if the two compared values are not equal?

A. < >
B. ~
C. ==!
D. !==

3. When would you use a conditional statement?

A. When you want to reuse a set of statements multiple times.
B. When you want your code to choose between multiple options.
C. When you want to group data together.
D. When you want to loop through a group of statement.

4. Why would you include a "use strict" statement in a JavaScript file?

A. to tell parsers to interpret your JavaScript syntax loosely
B. to tell parsers to enforce all JavaScript syntax rules when processing your code
C. to instruct the browser to automatically fix any errors it finds in the code
D. to enable ES6 features in your code

5. Which of the following values is not a Boolean false?

A. Boolean("false")

B. Boolean("")

C. Boolean(NaN)

D. Boolean(0)

6. What will be the width of the div element given below?

```css
div {
  width: 200px;
  padding: 20px;
  border: 5px solid blue;
  margin: 0;
  box-sizing: content-box;
}
```

A. 220px

B. 240px

C. 250px

D. 200px

7. What value should be passed to the width parameter if we want an element, say a table, to span the entire width of the screen?

A. 100%

B. 50%

C. 0%

D. inherit

8. Which of the following properties is used to align text in CSS?

A. text

B. text-alignment

C. text-position

D. text-align

9. Which of the following CSS properties specifies the stack order of elements?

A. z-index

B. overlap

C. margin

D. padding

10. Which of the following are units of relative length in CSS?

A. em

B. rem

C. vmax

D. All od the above

11. How can we add more importance to a property/value than normal?

A. !important

B. important

C. bold

D. None of the above

12. What will be the output of the following code snippet?

```
let a = null;
console.log(typeof a);
```

A. null

B. undefined

C. object

D. string

13. What will be the output of the following code snippet?

```
let x = 1;
let y = 0;
while (x < 4) {
  x++;
  y += x * 3;
  console.log(y);
}
```

A. 2 5 9

B. 6 15 27

C. 4 10 18

D. 8 20 36

14. What will be the output of the following code snippet?

```
let x = true + true + true * 5;
console.log(x);
```

A. 5

B. undefined

C. 7

D. 0

15. What will be the output of the following code snippet?

```
console.log(typeof NaN);
```

A. Object

B. Number

C. String

D. Undefined

16. What will be the output of the following code snippet?

```
console.log(11 + "10");
```

A. Error

B. 21

C. 1110

D. 11

17. What will be the output of the following code snippet?

```
let a;
const b = 25;
let c = "Text";

console.log((a && b) || c);
```

A. 25

B. undefined

C. error

D. Text

18. What will be the output of the following code snippet?

```js
let a;
const b = 25;
let c = "Text";

console.log(a && b && c);
```

A. 25

B. undefined

C. error

D. Text

19. What will be the output of the following code snippet?

```js
let a;
const b = 25;
let c = "Text";

console.log(a || b || c);
```

A. 25

B. undefined

C. error

D. Text

Interview Questions   15m

1. What are the escape characters in JavaScript?

2. What is JavaScript 'Strict Mode'?

3. What is the difference between 'var' and 'let' keyword?

4. What is JavaScript Hoisting?

Coding Challenge   15m

- JS-CC-01 Fibonacci Numbers

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Coffee Break   10m

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Video of the Week   10m

- What You Can Do with JavaScript

Case study/Project   15m

- HC-04 Website Page Design

Retro Meeting on a personal and team level   10m

Ask the questions below:

- What went well?
- What could be improved?
- What will we commit to do better in the next week?

Closing   5m

- Next week's plan

- QA Session