ITF\_TW\_4\_STUDENT.md 2023-12-20

# **STUDENT VERSION (TW-4)**







# **Meeting Agenda**

- ► Icebreaking
- **▶** Questions
- ► Interview Questions
- ► Coffee Break
- ► Logical Reasoning Questions
- ► Video of the week
- ► Retro meeting
- ► Case study / project

ITF\_TW\_4\_STUDENT.md 2023-12-20

# **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. What is "Hello".replace("I", "e")?
- A. Heeeo
- **B.** Heelo
- C. Heleo
- **D.** None
- 2. What will be the output of the following Python code?

```
print("xyyzxyzxzxyy".count('xyy', 2, 11))
```

- **A.** 2
- **B.** 0
- **C**. 1
- **D.** error
- 3. What will be the output of the following Python code snippet?

```
print('abcdefcdghcd'.split('cd'))
```

- **A.** ['ab', 'ef', 'gh']
- **B.** ['ab', 'ef', 'gh', "]
- **C.** ('ab', 'ef', 'gh')
- **D.** ) ('ab', 'ef', 'gh', ")

### 4. If we want define style for an unique element, then which css selector will we use?

- A. Id
- B. class
- C. text
- **D.** name

## 5. Where do < header > and < footer > tags typically occur?

**A.** as children of < body >, < article >, < aside >, and < section > tags

**B.** as children of < body >, < article >, and < section > tags

C. as children of < body >, < article >, < aside >, < nav >, and < section > tags

**D.** as children of < body >, < article >, , and < section > tags

### 6. The "value" attribute is associated with which set of tags?

- **A.** < button > < input > < form >
- **B.** < input > < label > < meter >
- C. < input > < option > < textarea >
- **D.** < input > < option >

#### 7. What is NOT a valid attribute for the < textarea > element?

- A. readonly
- **B.** max
- C. form
- **D.** spellcheck

#### 8. When should you use and elements?

- **A.** Use when you want a bulleted list and when you want a numbered list.
- **B.** Use when you have a list of items in which the order of the items matters. Use when you have a list of items that could go in any order.
- **C.** Use when you want a bulleted list and when you want a numbered list.
- **D.** Use when you have a list of items in which the order of the items matters. Use when you have a list of items that could go in any order.

#### 9. Select the appropriate HTML tag used for the largest heading?

A.Head B.H1 C.H6 D.Heading	
10.Select the correct HTML for creating a hyperlink?	
<ul> <li>A.a url="http://www.clarusway.com"&gt;clarusway.com</li> <li>B. <a href="http://www.clarusway.com">clarusway</a></li> <li>C. a&gt;http://www.clarusway.com</li> <li>D. name="http://www.clarusway.com"&gt;clarusway.com</li> </ul>	
Interview Questions	15m
1. What are some of the advantages of HTML5 over its previous versions?	
2. Explain the difference between div and span?	
Coffee Break	10m
Logical Reasoning Questions	15m
1. Look at this series: 2, 1, (1/2), (1/4), What number should come next?	
<b>A.</b> (1/3) <b>B.</b> (1/8) <b>C.</b> (2/8) <b>D.</b> (1/16)	
2. A Tiebreaker is an additional contest carried out to establish a winner among tied contestants. Choose one situation from the options below that best represents a Tiebreaker?	
<b>A.</b> At halftime, the score is tied at 2-2 in a football match.	

2023-12-20

ITF\_TW\_4\_STUDENT.md

**B.** Serena and Maria have each secured 1 set in the game.

ITF\_TW\_4\_STUDENT.md 2023-12-20

**C.** The umpire tosses a coin to decide which team will have bat first. **D.** RCB and KKR each finished at 140 all out. Video of the Week 10m • HTML, CSS, JavaScript 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