ITF_TW_4_STUDENT.md 6/8/2022

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 6/8/2022

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?

| ITF_TW_4_STUDENT.md | 6/8/2022 |
|---|----------|
| A. Head | |
| B.H1 | |
| C. H6 | |
| D. Heading | |
| 10.Select the correct HTML for creating a hyperlink? | |
| A. a url="http://www.clarusway.com">clarusway.com | |
| B. clarusway | |
| C. a>http://www.clarusway.com | |
| D. name="http://www.clarusway.com">clarusway.com | |
| 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? | |
| A. (1/3) | |
| B. (1/8) | |
| C. (2/8) | |
| D. (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? | |

A. At halftime, the score is tied at 2-2 in a football match. **B.** Serena and Maria have each secured 1 set in the game.

ITF_TW_4_STUDENT.md 6/8/2022

| 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 | |