## **Class Plan ( CSS Logical Properties)**

### **Digital Excellence Program – Sample Class Plan**

**Topic: CSS Logical Properties**

| **Time Slot** | **Activity** | **Description** |
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| **First 5 minutes** | **Warm-up & Reflection** | Icebreaker:”Walkthrough of grid project 3 html code.” |
| **60 minutes** | **Activity** | Students will work on grid project 3 on their own.Mentor will be available to clarify doubts. |
| **30 minutes** | **Core Concept Explanation** | **Deep dive into CSS Logical Properties**: Cover basic and advanced topics, including:   * What are Logical Properties? Why did they come into existence? * Difference between physical and logical properties. * Writing-mode and direction properties. * Categories of logical properties such as margin, padding, border, size (inline vs block), text-alignment. |
| **30 minutes** | **Activity** | Students will be provided with a cheat sheet with physical properties and their equivalent logical properties. Mentor will clarify any doubts they have. |
| **10 minutes** | **Class Wrap-up** | Recap of key concepts. |

### **References & Notes for CSS Logical Properties**

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#### **Core Concept Explanation**

**References:**

* [Logical Properties](https://developer.mozilla.org/en-US/docs/Web/CSS/CSS_logical_properties_and_values/Basic_concepts_of_logical_properties_and_values)
* [Cheatsheet.](https://docs.google.com/document/d/18skO5PHkYTqu5H9zkRz7OijsoPazuFXn/edit#heading=h.hmuyi9rnothf)