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**Name:**

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**Roll Number:**

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**Version: A**

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**Section:**

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**1. Which of the following is NOT a semantic HTML tag?**

- a) <article>
- b) <div>
- c) <section>
- d) <header>

**2. How can you make a numbered list?**

- a) <list>
- b) <ol>
- c) <dl>
- d) <ul>

**3. Which CSS property is used to add space inside an element, between the content and the border?**

- a) margin
- b) padding
- c) border-spacing
- d) outline

**4. What will position: absolute; do to an element?**

- a) It positions the element relative to its nearest positioned ancestor.
- b) It sticks the element to the viewport.
- c) It positions the element based on the normal document flow.
- d) It keeps the element at the top of the page.

**5. What is the purpose of @keyframes in CSS?**

- a) To define a transition effect
- b) To set media queries
- c) To define animations
- d) To set a flex container

6. What is the difference between inline elements and block-level elements in HTML?  
Provide one example tag for each. (2)

7. Write the HTML and CSS code required to create the following table layout: (3)

<b>Name</b>	Jill
<b>Courses</b>	Web
	SDA



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**Name:**

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**Version: B**

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**Section:**

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**1. Which HTML tag is used to embed a YouTube video on a webpage?**

- a) <video>
- b) <media>
- c) <iframe>
- d) <embed>

**2. What is the default CSS position of an HTML element?**

- a) relative
- b) absolute
- c) static
- d) fixed

**3. In an HTML <table>, what does the colspan attribute do?**

- a) Merges two rows
- b) Merges two columns
- c) Adds a column background color
- d) Centers table content

**4. What does display: flex; do in CSS?**

- a) Makes the element float to the left
- b) Aligns elements in a row or column
- c) Centers text within an element
- d) Hides the element

**5. Which of the following media query conditions applies when the screen width is less than 600px?**

- a) @media (max-width: 600px)
- b) @media (min-width: 600px)
- c) @media (width: 600px)
- d) @media (screen-width < 600px)

6. Using CSS Grid, how can you create a layout that divides the container into three equal-width columns? (2)

7. Write the HTML and CSS code required to create the following table layout (3)

<b>Id</b>	<b>Name</b>		<b>Age</b>
1	John	Doe	30