Ultra Basic

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◆ HTML (Ultra Basic)

1. What is HTML?

Answer: HTML is used to structure web pages.

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2. What does HTML stand for?

Answer: HyperText Markup Language.

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3. What is an HTML tag?

Answer: A keyword used to create elements.

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4. What is an HTML element?

Answer: Tag with content.

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5. What is `<div>`?

Answer: A block-level container.

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6. What is `<span>`?

Answer: An inline container.

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7. What is `<head>` used for?

Answer: Stores meta information.

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8. What is `<body>` used for?

Answer: Displays page content.

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9. What is an attribute?

Answer: Extra information for a tag.

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10. What is `<a>` tag?

Answer: Used for links.

◆ CSS (Ultra Basic)

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11. What is CSS?

Answer: CSS styles web pages.

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12. What does CSS stand for?

Answer: Cascading Style Sheets.

13. How many types of CSS?

Answer: Inline, Internal, External.

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14. What is a selector?

Answer: Selects HTML elements.

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15. What is class selector?

Answer: Selects elements using class.

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16. What is id selector?

Answer: Selects a unique element.

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17. What is box model?

Answer: Content, padding, border, margin.

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18. What is `display: flex`?

Answer: Used for flexible layouts.

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19. What is `position`?

Answer: Controls element placement.

20. What is responsive design?

Answer: Design for all screen sizes.

◆ Tailwind CSS (Ultra Basic)

21. What is Tailwind CSS?

Answer: A utility-first CSS framework.

22. Is Tailwind CSS a library or framework?

Answer: A CSS framework.

23. Why use Tailwind CSS?

Answer: Fast and reusable styling.

24. What is a utility class?

Answer: A class that does one job.

25. What is `flex` in Tailwind?

Answer: Enables flexbox layout.

26. What is `text-center`?

Answer: Centers text horizontally.

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27. What is `bg-blue-500`?

Answer: Sets background color.

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28. What is `p-4`?

Answer: Adds padding.

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29. What is `m-4`?

Answer: Adds margin.

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30. What is responsive class in Tailwind?

Answer: Classes like `sm`, `md`, `lg`.

◆ Common HTML + CSS + Tailwind

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31. Difference between class and id?

Answer: Class can repeat; id is unique.

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32. Inline vs block element?

Answer: Inline stays in line; block takes full width.

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33. What is `<img>` tag used for?

Answer: Displays images.

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34. What is `<input>` tag?

Answer: Takes user input.

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35. What is a form?

Answer: Collects user data.

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36. What is `hover`?

Answer: Style on mouse over.

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37. What is `flex-row`?

Answer: Aligns items horizontally.

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38. What is `flex-col`?

Answer: Aligns items vertically.

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39. What is `hidden` in Tailwind?

Answer: Hides an element.

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40. What is `container` class?

Answer: Centers content.

◆ MERN Frontend Styling

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41. Can React use HTML?

Answer: Yes, using JSX.

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42. Can React use CSS?

Answer: Yes.

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43. Can React use Tailwind?

Answer: Yes.

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44. Why Tailwind is popular with React?

Answer: Easy and fast styling.

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45. What is `className` in React?

Answer: Used instead of `class`.

46. What is `style` attribute in React?

Answer: Used for inline styling.

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47. Tailwind or CSS – which is better?

Answer: Depends on project.

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48. Can Tailwind replace CSS?

Answer: Yes, mostly.

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49. What file uses Tailwind config?

Answer: `tailwind.config.js`.

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50. Do we need CSS knowledge for Tailwind?

Answer: Yes, basic CSS is needed.