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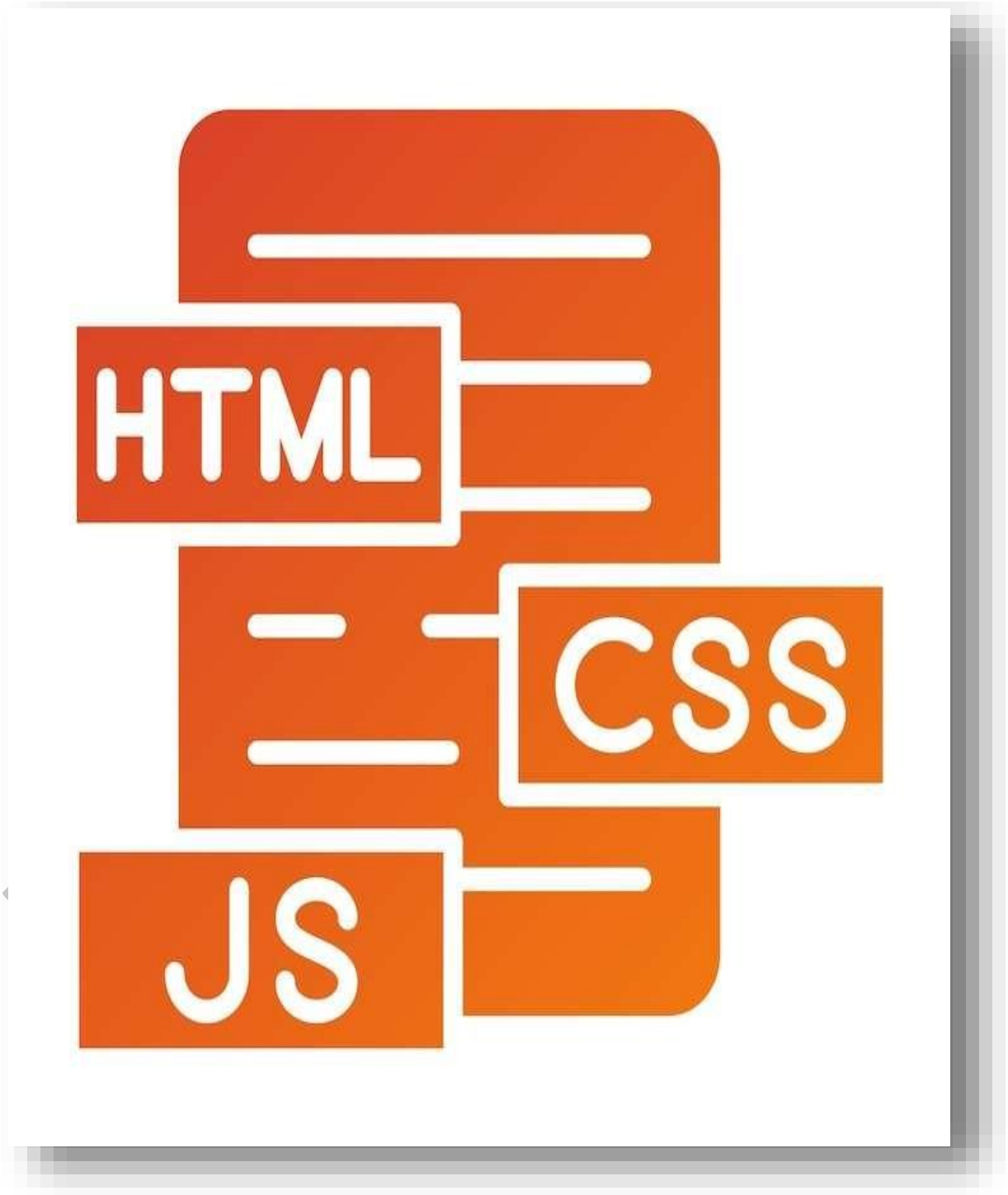
GROUP OF INSTITUTIONS

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TOP 100 VIVA QUESTION's

HTML, CSS & JS



Q-1. What is HTML?
HTML stands for Hyper Text Markup Language.

Q-2. HTML is programming or markup language?
Markup language.

Q-3. What is HTML used for?
To create webpages.

Q-4. What is a tag?
A keyword enclosed in < >.

Q-5. What is an attribute?
Extra information about a tag.

Q-6. Root tag of HTML?
`<html>`.

Q-7. Use of `<head>` tag?
Contains title and meta info.

Q-8. Use of `<title>` tag?
Shows title on browser tab.

Q-9. Use of `<body>` tag?
Visible content of webpage.

Q-10. What is an empty tag?
Tag without closing tag.

Q-11. Example of empty tag?
`<br>`, `<hr>`, `<img>`.

Q-12. Use of `<br>` tag?
Line break.

Q-13. Use of `<hr>` tag?
Horizontal line.

Q-14. What are formatting tags?
Tags used to format text.

Q-15. Example of formatting tags?
`<b>`, `<i>`, `<u>`.

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Q-16. Difference between <b> and ?
 shows importance.

Q-17. What is hyperlink?
Link to another page.

Q-18. Tag for hyperlink?
<a>.

Q-19. What is href?
Specifies link address.

Q-20. Use of target="_blank"?
Opens link in new tab.

Q-21. Tag to insert image?
<img>.

Q-22. What is alt attribute?
Alternate text for image.

Q-23. What is list?
Collection of items.

Q-24. Types of list?
Ordered and unordered.

Q-25. Tag for ordered list?
.

Q-26. Tag for unordered list?
.

Q-27. What is <li> tag?
List item.

Q-28. What is table?
Data in rows and columns.

Q-29. Tag for table row?
<tr>.

Q-30. Tag for table data?
<td>.

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Q-31. Tag for table heading?
`<th>`.

Q-32. What is rowspan?
Merge rows.

Q-33. What is colspan?
Merge columns.

Q-34. What is form?
Collects user data.

Q-35. Tag for form?
`<form>`.

Q-36. Input type for text box?
`type="text"`.

Q-37. Input type for password?
`type="password"`.

Q-38. Input type for radio button?
`type="radio"`.

Q-39. Input type for checkbox?
`type="checkbox"`.

Q-40. Is HTML case sensitive?
No.

Q-41. What is CSS?
Cascading Style Sheets.

Q-42. Why CSS is used?
To design webpages.

Q-43. Types of CSS?
Inline, Internal, External.

Q-44. Inline CSS means?
Style inside tag.

Q-45. Internal CSS means?
Style inside `<style>` tag.

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Q-46. External CSS means?
Separate `.css` file.

Q-47. Property to change text color?
`color`.

Q-48. Property to change background color?
`background-color`.

Q-49. Property to change font size?
`font-size`.

Q-50. Property to align text?
`text-align`.

Q-51. What is selector?
Selects HTML elements.

Q-52. Example of selector?
Element, id, class.

Q-53. Symbol for id selector?
`#`.

Q-54. Symbol for class selector?
`.`

Q-55. What is border?
Outline around element.

Q-56. What is margin?
Space outside element.

Q-57. What is padding?
Space inside element.

Q-58. Property to make text bold?
`font-weight`.

Q-59. Property to remove underline from link?
`text-decoration: none`.

Q-60. CSS is case sensitive?
No (mostly).

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Q-61. What is JavaScript?
Client-side scripting language.

Q-62. Why JavaScript is used?
To make webpage interactive.

Q-63. JavaScript runs where?
In browser.

Q-64. Tag used for JavaScript?
`<script>`.

Q-65. Is JavaScript case sensitive?
Yes.

Q-66. What is variable?
Stores data.

Q-67. Keywords to declare variable?
`var`, `let`, `const`.

Q-68. What is alert box?
Message popup.

Q-69. What is prompt box?
Takes user input.

Q-70. What is confirm box?
Shows OK and Cancel.

Q-71. What is event?
User action.

Q-72. Example of events?
onclick, onload.

Q-73. What is onclick event?
Occurs on click.

Q-74. What is onload event?
Occurs when page loads.

Q-75. What is DOM?
Document Object Model.

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Q-76. Use of DOM?
Access HTML elements.

Q-77. Method to select element by id?
`getElementById()`.

Q-78. What is innerHTML?
Changes content.

Q-79. What is function?
Reusable block of code.

Q-80. What is loop?
Repeats statements.

Q-81. Types of loop?
for, while.

Q-82. Operator for addition?
`+`.

Q-83. Operator for remainder?
`%`.

Q-84. What is conditional statement?
Decision making.

Q-85. Example of conditional statement?
if-else.

Q-86. What is form validation?
Check data before submit.

Q-87. How to stop form submission?
`return false`.

Q-88. What is Date object?
Gives date and time.

Q-89. Syntax for current date?
`new Date()`.

Q-90. What is even number?
Divisible by 2.

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Q-91. What is odd number?
Not divisible by 2.

Q-92. What is factorial?
Product of numbers.

Q-93. What is palindrome?
Same forward and backward.

Q-94. What is backgroundColor property?
Changes background color.

Q-95. How to redirect page?
`window.location`.

Q-96. What is disabled property?
Disables input/button.

Q-97. What is NaN?
Not a Number.

Q-98. What is length property?
Gives string length.

Q-99. JavaScript is compiled or interpreted?
Interpreted.

Q-100. HTML + CSS + JS together used for?
Creating interactive webpages.

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