

HTML Questions and Answers (Q1 to Q37)

Q1. HTML stands for _____

Answer: HyperText Markup Language

Q2. What do you understand by 'Tag'?

Answer: Tags are predefined keywords used to define how content appears on a webpage.

Q3. What is an attribute in HTML?

Answer: An attribute provides additional information about an element, usually in name/value pairs like name="value".

Q4. Define the tag <HTML>.

Answer: The <html> tag is the root tag that defines an HTML document.

Q5. HR tag is used for _____.

Answer: Inserting a horizontal rule (line).

Q6. <TITLE> tag is used to define _____.

Answer: The title of the webpage shown in the browser tab.

Q7. What is the basic structure of HTML File?

Answer: <html><head><title>...</title></head><body>...</body></html>

Q8. Face attribute is used with _____ tag and used for _____.

Answer: Used with tag to define the font face (type).

Q9. To align multiple lines of text we use _____.

Answer: (c) Align

Q10. What is the use of 'size' in <BASEFONT> tag?

Answer: Sets the base font size for the document.

Q11. List the attributes of tag.

Answer: size, face, color

Q12. List and define different types of paragraph alignments.

Answer: Left, Right, Center, Justify

Q13. The value of #FFFFFF is

Answer: (b) White

Q14. The value of #000000 is

Answer: (a) Black

**Q15. State True or False: (a)
 tag has its closed tag as </BR> – False (b) <P> tag has no closing tag – False (c) <HR> tag is same as
 – False (d) <KBD> tag is used to display tables – False**

Answer: All statements are False

Q16. The default alignment of text is _____, default text color is _____ and default background color is _____.

Answer: Left, Black, White

Q17. Give the coding for the heading 'PACE Computer Education' in <H1> tag...

Answer: Use <h1 style='font-family:Comic Sans MS; color:blue; text-align:center;'>PACE Computer Education</h1>
Body: font-family:Brush Script; color:red; background:green; font-size:15

Q18. What is wrong in the following coding? <head><my web page><title>Welcome to My Web Page</title></head>

Answer: <my web page> is invalid and placed inside <head>. Only <title> should be there. Also, <title> should be closed.

Q19. Differentiate between <TITLE> and <HEAD> tags.

<HEAD>: Contains metadata like title, scripts, styles.

<TITLE>: Specifies the title shown in browser tab.

Q20. Differentiate between container and empty elements.

Container Elements: Have opening and closing tags (e.g., <p>...</p>)

Empty Elements: Self-closing tags (e.g.,
, <hr>)

**Q21. Differentiate between
 and <P> tag.**

: Inserts a line break. Empty tag.

<P>: Starts a paragraph. Container tag.

Q22. List and define different types of heading tags.

HTML has 6 heading tags: <h1> to <h6> where <h1> is the largest and <h6> is the smallest.

Q23. List and explain the different attributes of body tag.

Attributes: bgcolor, background, text, link, vlink, alink, leftmargin, topmargin.

Q24. What is the difference between basefont and font tag?

<BASEFONT>: Sets default font.

: Applies style to specific text.

Q25. How can a 2D or 3D horizontal rule be displayed?

Use <hr> tag with size, color, and noshade attributes.

Q26. What are logical and physical text styles?

Logical: ``, ``
Physical: ``, `<i>`, `<u>`

Q27. How can different tags be combined in HTML? What is its use?

Tags can be nested to apply multiple styles. E.g., `<i>Text</i>`

Q28. What all tags are required in every HTML page?

`<html>`, `<head>`, `<title>`, `<body>`

Q29. Write the HTML code for headings and horizontal rules.

```
<h4>We are Proud to Present</h4>
<hr>
<h1>Orbit</h1>
<h3>The Geometric Juggler</h3>
<hr>
```

Q30. Format the poem with line and paragraph breaks.

```
<p>
A Morning is a Wonderful Blessing,

Either Cloudy or Sunny

It stands for Hope, giving us another

Start of what we call Life.

</p>
```

Q31. HTML page with title 'Foo Bar'.

Code:
`<html><head><title>Foo Bar</title></head>
<body><h1>Happy Hour at the Foo Bar</h1><p>Come on down!</p></body></html>`

Q32. Format sentence with 'SALE' in red and large size.

`We're having our annual Impeachment Day SALE today`

Q33. What type of lists are supported by HTML?

Ordered List, Unordered List, Definition List

Q34. Differentiate between ordered and unordered lists.

Ordered List (``) – Numbered
Unordered List (``) – Bulleted

Q35. Nesting unordered list inside ordered list.

```
<ol><li>Item 1<ul><li>Sub-item</li></ul></li></ol>
```

Q36. Which three tags let you create the definition lists?

<dl>, <dt>, <dd>

Q37. Which two tags create numbered and unnumbered lists?

(i) Unnumbered: ,

(ii) Numbered: ,