# ANS:

# <html>:

- The root element of an HTML document that encloses all other elements.
- Specifies that the document is written in HTML.

#### <head>:

• Contains meta-information about the document, such as the title, character set, and linked stylesheets.

#### <title>:

 Sets the title of the HTML document, which appears in the browser's title bar or tab

#### <meta>:

 Provides metadata about the HTML document, such as character encoding and authorship information.

#### k>:

 Defines external resources like stylesheets (CSS) or icons to be used in the document.

#### <style>:

• Used to embed CSS styles directly within the HTML document.

#### <script>

• Embeds or references JavaScript code in an HTML document.

# <body>:

 Contains the visible content of the web page, including text, images, and other elements.

# <h1>, <h2>, <h3>, <h4>, <h5>, <h6>:

- Headings of varying levels, with <h1> being the highest and <h6> the lowest.
- Used to structure content and indicate hierarchy.

#### :

• Represents a paragraph of text.

#### <a>:

- Creates hyperlinks to other web pages or resources.
- The href attribute specifies the link destination.

#### <imq>:

- Embeds images on the web page.
- The src attribute defines the image source.

# <l

- Creates an unordered (bulleted) list.
- Contains elements as list items.

#### <01>:

- Creates an ordered (numbered) list.
- Contains <1i>elements as list items.

# :

• Represents a list item within or elements.

#### <div>:

- A block-level container used to group and style elements.
- Often used for layout and structure.

# <span>:

 An inline container used for styling or scripting specific portions of text or elements.

# :

- Defines a table for displaying tabular data.
- Contains rows () and cells ( or ).

# :

- Represents a table row.
- Contains table data cells () or header cells ().

#### :

• Represents a table data cell in an HTML table.

#### :

- Represents a table header cell in an HTML table.
- Typically used in the first row or column.

# <form>:

- Creates a form for user input, such as text fields and buttons.
- The action attribute specifies where form data is sent.

# <input>:

- Creates various form controls, like text input fields, checkboxes, and radio buttons.
- The type attribute defines the control type.

# <button>:

• Defines a clickable button within a form or elsewhere on the page.

#### <textarea>:

• Creates a multi-line text input field for longer user input.

These are some of the most commonly used HTML tags, each serving a specific purpose in structuring and styling web content.



