**HTML**

easy

**1. What does HTML stand for?**

* A) Hyper Text Markup Language
* B) Hyperlinks and Text Markup Language
* C) Home Tool Markup Language
* D) Hyper Tool Markup Language
* **Answer: A) Hyper Text Markup Language**

**2. Which of the following is the correct HTML tag for inserting a line break?**

* A) <break>
* B) <br>
* C) <lb>
* D) <newline>
* **Answer: B) <br>**

**3. How do you create a hyperlink in HTML?**

* A) <a url="https://example.com">link</a>
* B) <link href="https://example.com">link</link>
* C) <a href="https://example.com">link</a>
* D) <hyperlink href="https://example.com">link</hyperlink>
* **Answer: C) <a href="https://example.com">link</a>**

**4. Which of the following is used to define the title of an HTML document?**

* A) <header>
* B) <title>
* C) <meta>
* D) <head>
* **Answer: B) <title>**

**5. Which HTML tag is used for inserting an image?**

* A) <img src="image.jpg">
* B) <image src="image.jpg">
* C) <src image="image.jpg">
* D) <picture src="image.jpg">
* **Answer: A) <img src="image.jpg">**

**6. What tag is used to define an unordered list in HTML?**

* A) <ol>
* B) <ul>
* C) <li>
* D) <list>
* **Answer: B) <ul>**

**7. How do you make a list that is numbered in HTML?**

* A) <list>
* B) <ul>
* C) <ol>
* D) <numbered-list>
* **Answer: C) <ol>**

**8. Which HTML tag is used for creating a table?**

* A) <table>
* B) <tab>
* C) <tr>
* D) <tb>
* **Answer: A) <table>**

**9. What does the <p> tag represent in HTML?**

* A) Paragraph
* B) Paragraph break
* C) Page
* D) Post
* **Answer: A) Paragraph**

**10. What is the correct way to write a comment in HTML?**

* A) <!-- comment -->
* B) // comment
* C) /\* comment \*/
* D) # comment
* **Answer: A) <!-- comment -->**

**11. Which of the following HTML elements is used for creating a form?**

* A) <input>
* B) <form>
* C) <field>
* D) <textbox>
* **Answer: B) <form>**

**12. Which tag is used to define a heading in HTML?**

* A) <h1>
* B) <head>
* C) <header>
* D) <heading>
* **Answer: A) <h1>**

**13. How do you add a background color to an HTML page?**

* A) <background color="yellow">
* B) <body style="background-color:yellow;">
* C) <body background="yellow">
* D) <body bg="yellow">
* **Answer: B) <body style="background-color:yellow;">**

**14. Which of the following is the correct HTML tag for creating a checkbox?**

* A) <input type="check">
* B) <input type="checkbox">
* C) <checkbox>
* D) <input type="checkboxes">
* **Answer: B) <input type="checkbox">**

**15. How do you define a form element for user input in HTML?**

* A) <form>
* B) <input>
* C) <text>
* D) <textarea>
* **Answer: B) <input>**

**16. How do you create a line in HTML?**

* A) <line>
* B) <hr>
* C) <break>
* D) <separator>
* **Answer: B) <hr>**

**17. Which attribute is used to specify the URL in the <a> tag?**

* A) src
* B) link
* C) href
* D) url
* **Answer: C) href**

**18. Which HTML tag is used to display a numbered list?**

* A) <ul>
* B) <ol>
* C) <nl>
* D) <list>
* **Answer: B) <ol>**

**19. What is the correct HTML tag for inserting a line break?**

* A) <br>
* B) <break>
* C) <lb>
* D) <linebreak>
* **Answer: A) <br>**

**20. Which of the following HTML elements is used to display a hyperlink?**

* A) <link>
* B) <hyperlink>
* C) <a>
* D) <url>
* **Answer: C) <a>**

**21. How do you make a text bold in HTML?**

* A) <bold>
* B) <strong>
* C) <b>
* D) Both B and C
* **Answer: D) Both B and C**

**22. Which tag is used to create an input field in a form?**

* A) <input>
* B) <textarea>
* C) <button>
* D) <field>
* **Answer: A) <input>**

**23. Which HTML tag is used to define an image map?**

* A) <area>
* B) <map>
* C) <img>
* D) Both A and B
* **Answer: D) Both A and B**

**24. What does the target="\_blank" attribute do in a hyperlink?**

* A) Opens the link in the same window
* B) Opens the link in a new tab or window
* C) Opens the link in a popup
* D) None of the above
* **Answer: B) Opens the link in a new tab or window**

**25. Which HTML tag is used to create a dropdown list?**

* A) <select>
* B) <input>
* C) <button>
* D) <list>
* **Answer: A) <select>**

medium

**1. What is the purpose of the alt attribute in an <img> tag?**

* A) It defines the alignment of the image.
* B) It sets the height of the image.
* C) It provides alternative text for the image when it cannot be displayed.
* D) It specifies the width of the image.
* **Answer: C) It provides alternative text for the image when it cannot be displayed.**

**2. Which HTML element is used to define a navigation menu?**

* A) <menu>
* B) <nav>
* C) <ul>
* D) <list>
* **Answer: B) <nav>**

**3. What is the correct HTML element for inserting a background image?**

* A) <image>
* B) <img src="background.jpg">
* C) <background src="background.jpg">
* D) CSS background-image property
* **Answer: D) CSS background-image property**

**4. Which HTML attribute specifies the background color of a page?**

* A) bgcolor
* B) color
* C) background
* D) style
* **Answer: A) bgcolor**

**5. How can you make a numbered list in HTML?**

* A) <orderedlist>
* B) <ul>
* C) <ol>
* D) <dl>
* **Answer: C) <ol>**

**6. What does the <strong> tag do in HTML?**

* A) It makes text bold.
* B) It italicizes text.
* C) It defines a strong emphasis on text.
* D) It makes text underlined.
* **Answer: C) It defines a strong emphasis on text.**

**7. How can you add a tooltip in HTML?**

* A) Using the title attribute
* B) Using the alt attribute
* C) Using the tooltip tag
* D) Using the help attribute
* **Answer: A) Using the title attribute**

**8. Which of the following is the correct syntax to add an internal stylesheet in HTML?**

* A) <style src="styles.css">
* B) <link rel="stylesheet" type="text/css" href="styles.css">
* C) <style>...</style>
* D) <style src="styles.css"></style>
* **Answer: C) <style>...</style>**

**9. What is the correct HTML element to define the description of a list item in a definition list?**

* A) <dt>
* B) <dl>
* C) <dd>
* D) <description>
* **Answer: C) <dd>**

**10. Which tag is used to create a clickable button in HTML?**

* A) <input type="button">
* B) <button>
* C) <click>
* D) Both A and B
* **Answer: D) Both A and B**

**11. How do you create a table with a header in HTML?**

* A) <table> <header> ... </header> </table>
* B) <table> <th> ... </th> </table>
* C) <table> <thead> ... </thead> </table>
* D) <table> <head> ... </head> </table>
* **Answer: C) <table> <thead> ... </thead> </table>**

**12. Which tag is used to display a horizontal line in HTML?**

* A) <hr>
* B) <line>
* C) <divider>
* D) <separator>
* **Answer: A) <hr>**

**13. How do you specify a class for an HTML element?**

* A) class="classname"
* B) class="element"
* C) class="style"
* D) id="classname"
* **Answer: A) class="classname"**

**14. Which attribute is used to open a link in a new window or tab?**

* A) target="\_blank"
* B) target="\_new"
* C) open="true"
* D) window="\_blank"
* **Answer: A) target="\_blank"**

**15. Which tag is used to display a video in HTML5?**

* A) <movie>
* B) <video>
* C) <media>
* D) <embed>
* **Answer: B) <video>**

**16. Which tag is used to define the header for a document or section?**

* A) <header>
* B) <head>
* C) <section>
* D) <h1>
* **Answer: A) <header>**

**17. How do you create a comment in HTML?**

* A) <!-- This is a comment -->
* B) /\* This is a comment \*/
* C) // This is a comment
* D) # This is a comment
* **Answer: A) <!-- This is a comment -->**

**18. Which of the following is used to group content in a block element in HTML?**

* A) <div>
* B) <span>
* C) <section>
* D) <container>
* **Answer: A) <div>**

**19. Which tag is used for defining a form element in HTML?**

* A) <input>
* B) <form>
* C) <textarea>
* D) <label>
* **Answer: B) <form>**

**20. What does the <aside> tag define in HTML?**

* A) Content that is not relevant to the main content
* B) A sidebar for navigation
* C) Main content of the page
* D) A list of related links
* **Answer: A) Content that is not relevant to the main content**

**21. What does the <blockquote> tag do in HTML?**

* A) Defines a section of content
* B) Displays a quotation from another source
* C) Defines a paragraph
* D) Embeds a video or image
* **Answer: B) Displays a quotation from another source**

**22. How do you define a paragraph in HTML?**

* A) <p>
* B) <para>
* C) <text>
* D) <para-text>
* **Answer: A) <p>**

**23. Which HTML tag is used to define an unordered list?**

* A) <ul>
* B) <ol>
* C) <list>
* D) <li>
* **Answer: A) <ul>**

**24. How do you add a favicon to a website?**

* A) <favicon href="favicon.ico">
* B) <link rel="icon" href="favicon.ico">
* C) <icon href="favicon.ico">
* D) <image src="favicon.ico">
* **Answer: B) <link rel="icon" href="favicon.ico">**

**25. Which tag is used to define an option in a dropdown menu?**

* A) <input>
* B) <select>
* C) <option>
* D) <dropdown>
* **Answer: C) <option>**

difficult

**1. Which of the following is the correct method to include an external JavaScript file in HTML?**

* A) <script src="file.js">
* B) <link href="file.js">
* C) <script ref="file.js">
* D) <javascript src="file.js">
* **Answer: A) <script src="file.js">**

**2. What is the purpose of the z-index property in CSS?**

* A) Specifies the stacking order of elements
* B) Controls the opacity of elements
* C) Specifies the background color of elements
* D) Sets the horizontal margin of elements
* **Answer: A) Specifies the stacking order of elements**

**3. What is the default value of the position property in CSS?**

* A) absolute
* B) relative
* C) fixed
* D) static
* **Answer: D) static**

**4. Which attribute is used to specify an inline style for an HTML element?**

* A) class
* B) id
* C) style
* D) type
* **Answer: C) style**

**5. Which HTML element is used to embed a web font from an external URL?**

* A) <font>
* B) <style>
* C) <link>
* D) <embed>
* **Answer: C) <link>**

**6. Which of the following is NOT a valid HTML5 input type?**

* A) date
* B) datetime-local
* C) email
* D) time-picker
* **Answer: D) time-picker**

**7. How would you ensure that a link opens in a new browser tab in HTML?**

* A) target="\_blank"
* B) target="new"
* C) window="\_blank"
* D) href="new-tab"
* **Answer: A) target="\_blank"**

**8. How do you include metadata for the character set in an HTML5 document?**

* A) <meta charset="UTF-8">
* B) <meta type="UTF-8">
* C) <meta encoding="UTF-8">
* D) <meta charset="ISO-8859-1">
* **Answer: A) <meta charset="UTF-8">**

**9. What is the primary difference between <span> and <div> elements in HTML?**

* A) <div> is an inline element, and <span> is a block-level element.
* B) <div> is a block-level element, and <span> is an inline element.
* C) Both <div> and <span> are block-level elements.
* D) Both <div> and <span> are inline elements.
* **Answer: B) <div> is a block-level element, and <span> is an inline element.**

**10. Which of the following HTML elements are used to specify a table header?**

* A) <tableheader>
* B) <thead>
* C) <th>
* D) Both B and C
* **Answer: D) Both B and C**

**11. What is the correct way to add a background color in HTML?**

* A) <background color="red">
* B) <body bgcolor="red">
* C) <style background="red">
* D) background-color: red; in the <style> tag
* **Answer: B) <body bgcolor="red">**

**12. Which of the following is the correct syntax for the form tag’s action attribute?**

* A) <form action="submit.html">
* B) <form url="submit.html">
* C) <form src="submit.html">
* D) <form target="submit.html">
* **Answer: A) <form action="submit.html">**

**13. Which of the following does NOT have to be wrapped in a block-level tag?**

* A) <form>
* B) <div>
* C) <h1>
* D) <a>
* **Answer: D) <a>**

**14. What is the role of the id attribute in HTML?**

* A) It identifies elements within a form.
* B) It uniquely identifies a specific element on the page.
* C) It applies a class style to an element.
* D) It defines the style for an element.
* **Answer: B) It uniquely identifies a specific element on the page.**

**15. Which of the following is the correct structure of an HTML5 document?**

* A) <!DOCTYPE html> <html> <head> ... </head> <body> ... </body></html>
* B) <html> <head> ... </head> <body> ... </body></html>
* C) <!DOCTYPE html> <html> <body> ... </body></html>
* D) <html> <body> ... </body> <head> ... </head></html>
* **Answer: A) <!DOCTYPE html> <html> <head> ... </head> <body> ... </body></html>**

**16. How can you make a list that is clickable and can perform an action in HTML?**

* A) Use the <a> tag inside the <li> tag.
* B) Use JavaScript to add event listeners to the list.
* C) Use the <button> tag inside the <li> tag.
* D) All of the above.
* **Answer: D) All of the above.**

**17. What is the default value of the display property of a <div> element?**

* A) inline
* B) block
* C) flex
* D) none
* **Answer: B) block**

**18. Which HTML element is used to define a section in a document for JavaScript?**

* A) <javascript>
* B) <script>
* C) <js>
* D) <code>
* **Answer: B) <script>**

**19. Which tag is used to define an input field for a password in an HTML form?**

* A) <password>
* B) <input type="password">
* C) <input password="true">
* D) <input type="text" isPassword="true">
* **Answer: B) <input type="password">**

**20. How do you create an email link in HTML?**

* A) <a href="mailto:user@example.com">Email Us</a>
* B) <email>user@example.com</email>
* C) <a href="email:user@example.com">Email Us</a>
* D) <email link="user@example.com">Email Us</email>
* **Answer: A) <a href="mailto:user@example.com">Email Us</a>**

**21. How do you specify a list item inside an ordered list?**

* A) <li>
* B) <item>
* C) <ol>
* D) <ul>
* **Answer: A) <li>**

**22. What tag is used to define a video in HTML5?**

* A) <movie>
* B) <media>
* C) <video>
* D) <film>
* **Answer: C) <video>**

**23. How do you specify that a form should submit its data to a new window?**

* A) <form target="\_new">
* B) <form target="\_blank">
* C) <form action="new.html">
* D) <form target="new">
* **Answer: B) <form target="\_blank">**

**24. Which of the following is the correct syntax to include an external CSS file in HTML?**

* A) <style src="styles.css">
* B) <css href="styles.css">
* C) <link rel="stylesheet" href="styles.css">
* D) <style link="styles.css">
* **Answer: C) <link rel="stylesheet" href="styles.css">**

**25. What does the <meta> tag with name="viewport" do in HTML?**

* A) It defines the size of the viewport on mobile devices.
* B) It specifies the character encoding of the document.
* C) It adds metadata to search engine results.
* D) It defines the background color for the viewport.
* **Answer: A) It defines the size of the viewport on mobile devices.**

**1. In HTML5, which element is used to define a navigation section?**

* A) <nav>
* B) <section>
* C) <navigation>
* D) <menu>
* **Answer: A) <nav>**

**2. Which HTML element is used to define the structure of a footer in a document?**

* A) <footer>
* B) <end>
* C) <bottom>
* D) <section>
* **Answer: A) <footer>**

**3. Which tag is used to define an HTML document's character encoding in HTML5?**

* A) <meta charset="UTF-8">
* B) <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
* C) <meta encoding="UTF-8">
* D) <meta name="charset" content="UTF-8">
* **Answer: A) <meta charset="UTF-8">**

**4. Which of the following tags is NOT part of the HTML5 specification?**

* A) <article>
* B) <nav>
* C) <section>
* D) <font>
* **Answer: D) <font>**

**5. What does the target="\_blank" attribute in an anchor tag (<a>) do?**

* A) It opens the link in a new tab.
* B) It opens the link in the same tab.
* C) It opens the link in the parent window.
* D) It opens the link in a pop-up window.
* **Answer: A) It opens the link in a new tab.**

**6. Which HTML5 input type allows users to input a date?**

* A) <input type="datetime">
* B) <input type="date">
* C) <input type="calendar">
* D) <input type="time">
* **Answer: B) <input type="date">**

**7. How do you associate a label with an input field in HTML?**

* A) By using the label tag with for attribute.
* B) By wrapping the input field inside the label tag.
* C) By using the label tag without attributes.
* D) By using the input tag with the for attribute.
* **Answer: A) By using the label tag with for attribute.**

**8. What is the function of the <canvas> tag in HTML5?**

* A) To render 3D graphics
* B) To create interactive forms
* C) To draw graphics on the web page using JavaScript
* D) To style an element using CSS
* **Answer: C) To draw graphics on the web page using JavaScript**

**9. Which of the following attributes is used to specify the minimum width of an HTML element?**

* A) width
* B) min-width
* C) max-width
* D) size
* **Answer: B) min-width**

**10. Which of the following tags is used to define an embedded object like a video or audio in HTML5?**

* A) <media>
* B) <object>
* C) <embed>
* D) <video>
* **Answer: D) <video>**

**11. In HTML5, what is the correct syntax to specify the size of an embedded iframe?**

* A) <iframe size="600x400">
* B) <iframe height="400" width="600">
* C) <iframe style="height:400px;width:600px;">
* D) Both B and C
* **Answer: D) Both B and C**

**12. How do you make a hyperlink open a new tab in HTML?**

* A) target="\_new"
* B) target="\_blank"
* C) target="\_open"
* D) window="\_blank"
* **Answer: B) target="\_blank"**

**13. Which tag is used to define a table header in HTML?**

* A) <th>
* B) <thead>
* C) <tr>
* D) Both A and B
* **Answer: D) Both A and B**

**14. What is the correct HTML tag to embed a YouTube video?**

* A) <embed src="youtube.com">
* B) <iframe src="https://www.youtube.com/embed/videoID">
* C) <video src="youtube.com">
* D) <object type="video/youtube">
* **Answer: B) <iframe src="https://www.youtube.com/embed/videoID">**

**15. In HTML, what does the <main> tag represent?**

* A) It contains the content that is central to the document.
* B) It defines the navigation section of the page.
* C) It defines the header of the page.
* D) It is used for inserting an interactive map.
* **Answer: A) It contains the content that is central to the document.**

**16. How do you create a text area in HTML?**

* A) <textarea></textarea>
* B) <text-area></text-area>
* C) <input type="textarea">
* D) <input type="text-area">
* **Answer: A) <textarea></textarea>**

**17. Which HTML tag is used to define the body of a webpage?**

* A) <content>
* B) <body>
* C) <main>
* D) <section>
* **Answer: B) <body>**

**18. What is the purpose of the <noscript> tag in HTML?**

* A) To specify JavaScript code for browsers that do not support JavaScript
* B) To provide alternative content for users who have disabled JavaScript
* C) To define an area of the page that is only visible when JavaScript is enabled
* D) To include non-script content inside JavaScript code
* **Answer: B) To provide alternative content for users who have disabled JavaScript**

**19. Which attribute is used to specify a unique identifier for an HTML element?**

* A) id
* B) class
* C) name
* D) reference
* **Answer: A) id**

**20. How do you specify the target window for an anchor link?**

* A) href="new"
* B) window="new"
* C) target="\_blank"
* D) target="\_new"
* **Answer: C) target="\_blank"**

**21. Which of the following input types are NOT valid in HTML5?**

* A) date
* B) color
* C) time
* D) month-year
* **Answer: D) month-year**

**22. Which HTML tag is used to define a definition list?**

* A) <dl>
* B) <ul>
* C) <ol>
* D) <list>
* **Answer: A) <dl>**

**23. Which HTML tag is used to define a division or section in an HTML document?**

* A) <div>
* B) <section>
* C) <block>
* D) Both A and B
* **Answer: D) Both A and B**

**24. How do you specify the character encoding in an HTML document?**

* A) <meta charset="UTF-8">
* B) <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
* C) <meta encoding="UTF-8">
* D) Both A and B
* **Answer: D) Both A and B**

**25. What does the sandbox attribute of the <iframe> tag do?**

* A) It prevents the iframe content from being styled.
* B) It restricts the actions of content inside the iframe for security.
* C) It allows only specific elements to be displayed inside the iframe.
* D) It defines a restricted environment for the content inside the iframe.
* **Answer: B) It restricts the actions of content inside the iframe for security.**

Most difficult

**1. Which HTML element does NOT support the hidden attribute?**

* A) <input>
* B) <button>
* C) <video>
* D) <details>
* **Answer: A) <input>**

**2. What is the default value of the type attribute for the <input> element?**

* A) text
* B) password
* C) button
* D) submit
* **Answer: A) text**

**3. Which of the following tags is used to specify an uneditable section of a web page?**

* A) <input>
* B) <textarea readonly>
* C) <div>
* D) <mark>
* **Answer: B) <textarea readonly>**

**4. Which of the following tags can be nested inside an <li> element in a list?**

* A) <div>
* B) <span>
* C) <a>
* D) All of the above
* **Answer: D) All of the above**

**5. What is the correct way to define a placeholder for a form field in HTML5?**

* A) <input placeholder="Enter your name">
* B) <input type="text" placeholder="Enter your name">
* C) <textarea placeholder="Enter your name"></textarea>
* D) Both B and C
* **Answer: D) Both B and C**

**6. How do you make an HTML table responsive in HTML5?**

* A) Use CSS table-layout property
* B) Wrap the table in a <div> with overflow: auto;
* C) Use the responsive-table class
* D) Add table-responsive attribute in the <table> tag
* **Answer: B) Wrap the table in a <div> with overflow: auto;**

**7. What is the function of the shape attribute in the <map> tag?**

* A) It defines the area type for an image map (e.g., circle, rect, poly).
* B) It allows you to add multiple shapes to an image.
* C) It specifies the shape of the image itself.
* D) It changes the shape of the cursor over the map.
* **Answer: A) It defines the area type for an image map (e.g., circle, rect, poly).**

**8. Which of the following HTML5 elements can have audio content?**

* A) <audio>
* B) <media>
* C) <sound>
* D) <song>
* **Answer: A) <audio>**

**9. How can you add an HTML attribute to a <video> element to make it autoplay?**

* A) <video autoplay="true">
* B) <video autoplay>
* C) <video play="autoplay">
* D) <video auto-play>
* **Answer: B) <video autoplay>**

**10. How can you prevent an anchor tag from navigating to a link when clicked?**

* A) Use the href="#" and add onclick="return false;"
* B) Set href="javascript:void(0);", onclick="return false;"
* C) Use href="no-action"
* D) Both A and B
* **Answer: D) Both A and B**

**11. How can you prevent the default behavior of a form submit button?**

* A) Use event.preventDefault() in the form submit handler
* B) Use return false; in the form submit handler
* C) Use action="" in the form tag
* D) Both A and B
* **Answer: D) Both A and B**

**12. Which attribute is used to specify the target frame for a hyperlink in HTML?**

* A) frame
* B) target
* C) href
* D) window
* **Answer: B) target**

**13. Which of the following can be used to specify the width of a <canvas> element?**

* A) width attribute of <canvas> tag
* B) CSS width property
* C) style="width:300px"
* D) All of the above
* **Answer: D) All of the above**

**14. Which HTML element has a built-in reset button that resets a form?**

* A) <input type="reset">
* B) <input type="submit">
* C) <button type="reset">
* D) <form type="reset">
* **Answer: A) <input type="reset">**

**15. How can you create a responsive image in HTML?**

* A) Use <img src="image.jpg" width="100%" height="auto">
* B) Use the srcset attribute to define different sizes for images
* C) Set the image width and height using CSS
* D) All of the above
* **Answer: D) All of the above**

**16. What is the purpose of the defer attribute in the <script> tag?**

* A) It forces the script to be executed immediately.
* B) It defers the execution of the script until the HTML is completely loaded.
* C) It defers the parsing of the HTML document until the script is executed.
* D) It delays the loading of external CSS files.
* **Answer: B) It defers the execution of the script until the HTML is completely loaded.**

**17. Which of the following HTML elements does NOT allow styling via CSS?**

* A) <div>
* B) <span>
* C) <b>
* D) <i>
* **Answer: C) <b>**

**18. What is the default value of the display property for a <div> element?**

* A) block
* B) inline
* C) none
* D) inline-block
* **Answer: A) block**

**19. Which of the following is NOT valid inside a <form> element?**

* A) <input>
* B) <select>
* C) <textarea>
* D) <header>
* **Answer: D) <header>**

**20. Which HTML5 element is used to define the primary content of a document?**

* A) <main>
* B) <content>
* C) <section>
* D) <article>
* **Answer: A) <main>**

**21. How do you ensure an HTML element is visible on a page after it has been hidden with the display: none; CSS property?**

* A) Use visibility: visible;
* B) Use display: block;
* C) Use position: relative;
* D) Use z-index: 1;
* **Answer: B) Use display: block;**

**22. What is the purpose of the <iframe> tag in HTML?**

* A) To create an inline frame within a web page
* B) To define an embedded video
* C) To load external HTML pages
* D) To embed a Flash animation
* **Answer: A) To create an inline frame within a web page**

**23. What is the default behavior of the <form> tag when the action attribute is not specified?**

* A) It submits the form data to the current page URL.
* B) It opens a new window to submit the data.
* C) It displays an error.
* D) It automatically uses a POST method.
* **Answer: A) It submits the form data to the current page URL.**

**24. Which of the following attributes is used to specify an image map in HTML?**

* A) usemap
* B) map
* C) imgmap
* D) imagemap
* **Answer: A) usemap**

**25. Which of the following is the correct way to define a list item within an unordered list?**

* A) <ul><list>Item</list></ul>
* B) <ul><item>Item</item></ul>
* C) <ul><li>Item</li></ul>
* D) <list><li>Item</li></list>
* **Answer: C) <ul><li>Item</li></ul>**