 **HTML Proficiency Assessment **

**Time: 1 Hour and 30 Minutes**

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**Date:** 24/04/2023

**Instructions**:

- This assessment is designed to test your proficiency in HTML. - There are 30 questions in total, and each question is worth one point. - Please answer all questions to the best of your ability.

**For Trainer**

| **Points** | **25** |
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**Section A: Multiple Choice Questions (10 points)**

Choose the correct answer from the options provided.

1. What does HTML stand for?

a) Hyper Text Markup Language

b) Hyperlinks and Text Markup Language

c) Home Tool Markup Language

d) Happy Text Markup Language

**Answer:a**

2. Which HTML tag is used to create a hyperlink?

a) <a>

b) <h1>

c) <p>

d) <img>

**Answer:a**

3. Which of the following is a semantic HTML tag? a) <div>

b) <span>

c) <section>

d) <br>

**Answer:d**

**Answer: c)**

4. What is the correct HTML tag for inserting an image? a) <image src="image.jpg">

b) <img src="image.jpg">

c) <picture src="image.jpg">

d) <link src="image.jpg">

**Answer:b**

5. Which of the following is NOT a valid HTML tag? a) <article>

b) <header>

c) <footnote>

d) <nav>

**Answer:c**

6. What is the HTML tag used to define a table?

a) <table>

b) <tr>

c) <td>

d) <th>

**Answer:a**

7. What is the purpose of the <head> tag in an HTML document? a) To define the visible content of the document

b) To define the main content of the document

c) To provide information about the document

d) To define a section of the document

**Answer:a**

**Answer: c)**

8. Which HTML tag is used to define a paragraph?

a) <p>

b) <div>

c) <span>

d) <section>

**Answer:a**

9. Which HTML tag is used to define a list item?

a) <li>

b) <ul>

c) <ol>

d) <dl>

**Answer:a**

10. Which HTML tag is used to define a section of a document? a) <section>

b) <div>

c) <article>

d) <nav>

**Answer:a**

**Section B: True or False Questions (10 points)**

Indicate whether the following statements are true or false.

11. HTML is a programming language.

a) True

b) False

**Answer:True**

**Answer: FALSE**

12. The <body> tag is used to define the main content of an HTML document. a) True

b) False

**Answer:True**

13. The <head> tag is used to define the visible content of an HTML document. a) True

b) False

**Answer:True**

**Answer: FALSE**

14. The <ol> tag is used to create an ordered list.

a) True

b) False

**Answer:True**

15. The <hr> tag is used to create a horizontal line.

a) True

b) False

**Answer:True**

16, The <form> tag is used to define a section of the HTML document that is a form. a) True

b) False

**Answer:True**

17. The <table> tag is used to define a table in HTML.

a) True

b) False

**Answer:True**

18. The <button> tag is used to create clickable buttons in HTML. a) True

b) False

**answer:True**

19. The <label> tag is used to add a description to an HTML form element.

a) True

b) False

**Answer:True**

20. The <footer> tag is used to define the footer section of an HTML document. a) True

b) False

**Answer:True**

**Section C: Short Answer Questions (10 points)**

Provide a brief answer to each question.

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

**To provide an alternative description of the image in case of error or network problem.**

22. What is the difference between the <strong> and <em> tags?

**<Strong> makes the line bold while <em> is used to emphasize the using stress. And makes it *italic***

23. What is the purpose of the <meta> tag in the <head> section of an HTML document?

**It decribes the types of characters used,e.g.ASCII UTF-8**

**Yes, but it is used to provide metadata about the html document such as keywords, description, character set, viewport settings. The information is not visible to users.**

24. What is the purpose of the <br> tag?

**It breake to leave an empty space between line or paragraphs.**

25. What is the purpose of the <form> tag?

**To make a form .Example,Button,email,password etc**

26. What is the difference between the <ol> and <ul> tags?

**<ol> is ordered list while <ul> is unordered list in HTML Language**

27. What is the purpose of the <a> tag in HTML?

**<a> is an ancher used to create a link to a document or a web page**

28. What is the difference between the <title> tag and the <h1> tag?

**<tItle> Describes the title of the document while the <H1> will highlight the head main head of the document**

29. What is the purpose of the <table> tag in HTML?

**Used to prepare a table with items for making schuddles,charts,shopping list,timetable etc**

30. What is the purpose of the <label> tag in HTML forms?

**To describe the content in the form,eg,a lebal of email:will have a button of email.**