 **HTML Proficiency Assessment **

**Time: 1 Hour and 30 Minutes**

**Full Name: \_\_\_Chancella DUSENGE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_24/april/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** | **20** |
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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:**B**

**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:A

**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:A

**Answer: B**

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

b) False

Answer:A

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

b) False

Answer:A

**Answer: B**

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

a) True

b) False

Answer:A

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

a) True

b) False

Answer:A

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

b) False

Answer:A

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

a) True

b) False

Answer:A

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

b) False

Answer:A

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

b) False

Answer:A

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

b) False

Answer:A

**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?

Answer:Alt is attribute used to define of an <img> tag

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

Answer:<strong>is element used to

**The <strong> tag is used to indicate importance or emphasis and renders the text in bold. The <em> tag is used to indicate emphasis as well but renders the text in italic.**

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

**The <meta> tag 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?

**The <br> tag is used to insert a line break or a single line spacing**

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

Answer:<form>tag is used to define section of the html document that is form.

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

Answer:<ol> is used to create an order list,and

<ul> is used to create the bullets in list.

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

**The <a> tag is used to create a hyperlink or clickable link to another web page or a specific location on the same web page**

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

Answer:<title> is element used to define title of document, and <h1>is element used to create **The <title> tag is used to specify the title of the document that appears in the browser tab or title bar. On the other hand, the <h1> tag is used to create a top-level heading on the web page.**

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

The purpose of the<table>tag in html, is to define table in html document.

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

Answer: The purpose of the<label>tag in html forms : Is used to add a descriptions to an html forms elements.