 **HTML Proficiency Assessment **

**Time: 1 Hour and 30 Minutes**

**Full Name: Munira Alaam**

**Date: 24th/4/2023**

**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** | **26** |
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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: 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?

**It is used to specify the alternate name for the image, if the image is not displayed.**

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

**<strong>is a tag you put around a sentence to indicate that this is more important than the surrounding text while <em> is generally used to indicate the stress of a word within a sentence.**

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

**<meta> is used to specify character set, page description, keywords, author of the document, and viewport settings.**

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

**It is used for putting spaces in between words in an HTML page.**

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

**It is used to define a section of the HTML document that is a form.**

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

**<ol> is used to create an ordered list while <ul> is used to create unordered list.**

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

**It is used to define a hyper link that is used to link from one page to another.**

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

**<title> is used to define the title of the document while <h1> is used to define the most important heading of an HTML page.**

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

**<table> is used to define a table in HTML.**

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

**<label> is used to add a description to an HTML form element.**