**Hyper Text Markup Language**

1. Basics of HTML

**Basic Tags:**

* Heading Tags: <h1> to <h6>
* Paragraph:<p>
* Line Break Tag:<br />
* Center tag: <center>
* Horizontal line tag:<hr />
* Preserve formatting: <pre>
* Nonbreaking space: &nbsp;

**Formatting Tag**

* Bold: <b>
* Italic: <i>
* Underline: <u>
* Strike Text: <strike>
* Monospaced font: <tt>
* Superscript Text: <sup>
* Subscript Text: <sub>
* Inserted Text: <ins>
* Deleted Text: <del>
* Large Text: <big>
* Smaller Text: <small>
* Grouping content: <span>

**Phrase Tag**

* Emphasized Text: <em>
* Marked Text: <mark>
* Strong Text: <strong>
* Text Abbreviation: <abbr>
* Acronym Element: <acronym>
* Text Direction: <bdo>
* Special Terms: <dfn>
* Quoting Text: <blockquote>
* Short Quoting: <q>
* Address Text: <address>

1. Meta Tag
2. Comments
3. Image tag: <img>
4. Tables: <table>, <td>, <tr>, <th>
5. Target Attributes: \_blank, \_self
6. Link Color
7. Image link
8. Bookmark
9. HTML Colors: RGB, HEX, HSV
10. Background color
11. Background image
12. Font tag: <font>
13. Frame: <frame>
14. Frameset: <frameset>
15. Iframe: <iframe>
16. Block level element and Inline element
17. Header tags: <title>, <meta>, <base>, <link>, <style>, <script>
18. Marquee tag: <marquee>
19. Form elements: <input type…..> (Text, password, Textarea, Radio button, Checkbox, Selectbox)
20. File Upload
21. Button controls: submit, reset, button, image
22. Selectbox attributes: selected, size, multiple
23. Input type values: Readonly, Disabled, Size
24. HTML Entities

**HTML5**

1. **Semantic elements**

* <header>
* <footer>
* <section>
* <article>
* <nav>
* <progress>
* <mark>
* <figure>
* <figurecaption>

1. **Form element**

* <datalist>

1. **Input type**

* Color
* Date
* Month
* Week
* Email
* Number
* Time

1. **Graphics:**

* <canvas>
* <svg>

1. **Media Elements**

* <audio>
* <video>
* <source>

**Related Links**

1. [https://www.w3schools.com/html](https://www.w3schools.com/html/html_charset.asp)
2. <https://www.tutorialspoint.com/html/index.htm>
3. <https://www.w3docs.com/search?q=html>