HTML Interview Questions

1). what is HTML?

A). HTML is a “Hyper Text Markup Language”. Which is used to build the static web pages.

2). what is the difference between HTML and HTML 5?

A) . (\*). Document type of HTML is very large as compare to HTML 5.

(\*). Audio and Video tags are not present in HTML where as HTML 5 contains audio and video tags

(\*). Vector technology is not integral part of HTML where as HTML 5 vector technology integral part of it.

(\*). HTML is supported by all the old browsers, where as HTML 5 is supported by new browser.

3). What is semantic elements?

A). It describes the clear meaning to the web page. Semantic elements are <audio>……</audio>

<video>…..</video>, <header>….</header>, <footer>….</footer>, etc……

4). What is hyper link in HTML?

A). a hyperlink is an icon, graphic, or text in a document that links to another file or object.

Ex: <a href=” “>…</a>

5). Does hyperlink only use for text?

A). No, hyperlink will use for text and as well as images also.

6). What is local storage and cookies, session storage?

A). Local storage: The localStorage object stores the data with no expiration date. The data will not be deleted when the browser is closed, and will be available the next day, week, or year.

Session storage: The sessionStorage object is equal to the localStorage object, **except** that it stores the data for only one session. The data is deleted when the user closes the specific browser tab.

Cookies: application data had to be stored in cookies, included in every server request. Web storage is more secure, and large amounts of data can be stored locally, without affecting website performance.

7). What is marquee?

A). Marquee is a element which is used to scroll the web page.

Ex: <marquee>…… </marquee>

8). What are the self closing tags?

A). A self-closing tag is an element of HTML code that has evolved in the language. Typically, the self-closing tag makes use of a “/” character in order to effectively close out a beginning tag enclosed in sideways carets.

Ex: <br>,<hr>

9). What are the inline elements?

A). An inline element does not start on a new line and only takes up as much width as necessary.

Ex: <p><span style=”color:#fff1”></span></p>

Ex: <img>, <italic>, <emphasis>, <bold>

10). What are block level elements?

A). all semantic elements are block level elements. A block-level element always starts on a new line and takes up the full width available.

Ex: <div>,<h1>,<p>,<header>,<footer>

11). What is CSS selectors?

A). we have to select that elements and provide commonsense to that elements.

12). What is property and value in html?

A). For each selector there are “properties” inside curly brackets, which simply take the form of words such as color, font-weight or background-color.

A value is given to the property following a colon. Semi-colons are used to separate the properties.

Ex: body {

font-size: 14px;

color: navy;

}

13). How many ways to insert CSS styles?

A). three ways to insert the CSS styles.

i). internal

ii). external

iii). Inline

14). Explain about CSS Box model?

A). The CSS box model is essentially a box that wraps around every HTML element. It consists of: margins, borders, padding, and the actual content.

**Content** - The content of the box, where text and images appear

**Padding** - Clears an area around the content. The padding is transparent

**Border** - A border that goes around the padding and content

**Margin** - Clears an area outside the border. The margin is transparent

15). How to fix italic elements?

A). <i>Italic Text</i>

<em>Italic Text</em>

<span class="italic">Italic Text</span>

<span class="footnote">Italic Text</span>