

HTML INTERVIEW QUESTIONS

INTERMEDIATE LEVEL

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LIST OF FORMATTING TAGS?

Formatting tags used to format or change styling of content like italic, bold, underli	ne
Formatting tags are	
<	
<i>,</i>	
<u>></u>	

LIST OF SEMANTIC TAGS OR SEMANTIC ELEMENTS?

Semantic word means which describes meaning itself.

Few semantic tags

```
,
<form>,
<article>,
<footer>,
<header>
Non Semantic elements or tags are
<div>,
<span>
```

LIST OF LOGICAL TAGS & PHYSICAL TAGS?

Logical tags are which define some logic with their name like

```
<strong>, <em>, <span>, <div>
```

Physical tags are just used to display text as they enclose
>,
<i>>,</i>

WHAT IS MARQUEE TAG? HOW TO SCROLL TEXT WITHIN HTML PAGE?

Marquee is used to put the scrolling text on a web page. It scrolls the image or text up, down, left or right automatically. You should put the text which you want to scroll within the <marquee>.....</marquee> tag.

DIFFERENCE BETWEEN DIV & SPAN TAG?

<DIV>: <div> tag is block element tag. It represents data in the next line. It follows display: block property of css.

****: tag is inline block element tag. It shows data in the same line. It uses display: inline-block property of css.

LIST OF BLOCK ELEMENT TAG OR USED TO SEPARATE SECTIONS OF TEXT?

<div>, ,
, <blockquote>,

WHAT ARE URL ENCODED IN HTML?

An URL is encoded to convert non-ASCII characters into a format that can be used over the Internet because a URL is sent over the Internet by using the ASCII character-set only. If a URL contains characters outside the ASCII set, the URL has to be converted. The non-ASCII characters are replaced with a "%" followed by hexadecimal digits.

DEFINE CANVAS ELEMENT IN HTML?

The <canvas> element is a container that is used to draw graphics on the web page using scripting language like JavaScript. It allows for dynamic and scriptable rendering of 2D shapes and bitmap images. There are several methods in canvas to draw paths, boxes, circles, text and add images.

DEFINE SVG ELEMENT IN HTML?

HTML SVG is used to describe the two-dimensional vector and vector/raster graphics. SVG images and their behaviors are defined in XML text files. So as XML files, you can create and edit an SVG image with the text editor. It is mostly used for vector type diagrams like pie charts, 2-Dimensional graphs in an X, Y coordinate system.

DEFINE PROGRESS TAG IN HTML?

The progress tag is used to represent the progress of the task only while the meter tag is used to measure data within a given range.

MIGRATION OF TAGS FROM HTML 4 TO HTML 5?

<div id="header"></div>	<header></header>
<div id="footer"></div>	<footer></footer>
<div id="menu"></div>	<nav></nav>
<div id="content"></div>	<section></section>
<div id="post"></div>	<article></article>

DEFINE ATTRIBUTES IN HTML?

ALT: It is used in tag to provide alternative text to image.

TITLE: Title attribute used to provide title to an anchor text and image.

REQUIRED: It is used in <input> tag to provide required validation.

STYLE: It is used in the tag to provide styling and modify their styling property.

DIFFERENCE BETWEEN CELL SPACING & CELL PADDING?

Cell spacing is space between two adjacent cells whereas call padding is space between content and cell walls.