***Markup means tag***

**\*Semantic tag= strong tag=<strong></strong>, emphasize tag= <em></em>**

**Italic tag=<i></i>**

**Bold tag=<b></b>**

**Heading tag= <h1> to </h6>**

**Small tag=<small></small>**

**\*Inline tag= strong, em, b, I, small, anchor tag,**

**\*Block tag= <p></p>, <h1> to </h6>,**

**List= 1. unodered list= <ul> </ul>, 2. ordered list=<ol></ol>**

**List item= <li></li>**

**\*Container tag= ul, ol, div (division tag= <div> </div>)**

**Line break tag= <br>**

**Hyperlink tag= anchor means hypertext**

**Tag name= anchor tag <a> </a>**

**Hypertext reference tag= href=””**

**Anchor tag= <a href=””>text</a>**

**\*Anchor tag is inline tag.**

**\*Home task= 1. anchor tag in new tab, 2. external and internal use. All use of anchor tag**

**Image tag: img**

**Source tag: src**

**Alternative tag: alt**

**Full image tag= <img src=”” alt=””>**

**\*Void tag**

**\*self-closing tag**

**\*Practice image tag from internet, internal and external**

**\*Attribute**

**\*anchor tag image use**

**\*anchor tag attribute: target=”\_blank” title=”click here”**

**\* anchor tag: <a href=”” target=”” title=””> Text </a>**

**\*<a name=””>Text</a>**

**\*<a href=”#name”>text</a>**

**\*<a href=”” download=””>Text</a>**

**\*<a href= “index.html”></a>**

**\*Form:**

**Input tag: <input type=””>,<input type=””placeholder=””>**

**\*Select tag: <select >**

**<option value=””>text</option>**

**</select>**

**\*Button tag: <button> text </button>**

**\*html version🡪 hypertext markup language**

**\*Structure🡪**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<meta tag>**

**<title> website name</title>**

**</head>**

**<body>**

**<footer>**

**</footer>**

**</body>**

**</html>**

**\*Title Tag: <title>Title</title>**

**\*Fabicon🡪**

**\*Home task link tag full , input tag full, select tag full, button tag full.**

**\*div tag🡪 <div></div>**

**\*span tag🡪 <span></span>**

**\*html comment 🡪 <!--This is a comment. Comments are not displayed in the browser-->**

**\*element 🡪 element is starting and closing tag combination**

**CSS 🡪 Cascading style sheet**

**\*inline css, internal or embedded css, external css.**

**\*css selector🡪 class, id.**

**\*CSS Units**

**\*Mixed Selectors, multiple classes, combined selectors, attribute, div, span**

**\*border css property,**

**\*margin🡪 1.two values (10 px 20px)🡪 10px= Top+bottom, 20px=left+right**

**2. three values (10px 20px 30px)🡪 10px=top, 20px=right+left, 30px=bottom.**

**3. four values (10px 20px 30px 40px)🡪 10px=top, 20px=right, 30px=bottom, 40px=left.**

**\*CSS box model🡪**

**1.Content**

**2.Border**

**3.margin**

**4.padding**

**5.width and height**

**\*Spacing**

**\*Text**

**\*Font**

**\*Display**

**\*Display vs visibility**

**\*box-shadow**

**\*\*\*link tag full**

**\*inline** এ height কাজ করে না, margin, padding ডানে বামে কাজ করে শুধু।

**\*Inline to block, block to inline.**

**\*Inline-block**

**\*Background- image**

**\*Background position**

**\*Max height**

**\*Min height**

**\*Max-width**

**\*Min-height**

**\*Border-radius**

**Git & Github**

১) What is Git? What are the advantages of using Git?

২) What do you understand by the term ‘Version Control System’?

৩) What’s the difference between Git and GitHub?

৪) Name a few Git commands with their function.

৫) Difference between git fetch and git pull.

**Cmd Commands🡪**

**git --version**

**cd \projects**

**cd my-first-github-repo**

**git config -l**

**More html -Modiul 4**

**Video tag: <video controls src=””> </video>**

**Audio tag: <audio controls src=””></audio>**

**\*iframe tag**

**\*html 5**

**\*semantic tag html 5**

**\*html5 semantic tag**

**\*audio tag**

**\*video tag**

**\* header tag**

**\*nav tag**

**\*main tag**

**\*footer tag**

**\*article tag**

**\*time tag**

**\*figure tag**

**\*fig caption tag**

**\*selection tag**

**\*footer tag**

**\*footer tag**

**\*form tag**

**\*lebel tag**

**\*input tag**

**\*fieldset tag**

**\*legend tag**

**\*radio tag**

**\*checkbox tag**

**\*textarea tag**

**\*reset tag**

**\*submit tag**

**\*table tag**

**\*caption tag**

**\*table head tag🡪 <thead></thead>**

**\*table header cell tag🡪 <th></th>**

**\*table body tag🡪 <tbody></tbody>**

**\*table row tag🡪 <tr></tr>**

**\*table data tag🡪<td></td>**

**\*table footer tag🡪<tfoot></tfoot>**

**\*border collapse**

**\*colspan**

**Modiul-5**

**১) What do you understand by the universal sector?**

**২) Differentiate between the use of ID selector and class selector.**

**৩) How can you use CSS to control image repetition?**

**৪) Are the HTML tags and elements the same thing?**

**৫) Difference between inline, block and inline-block element. Is it possible to change an inline element into a block level element?**

**আরও কিছু প্রশ্ন কালেক্ট করতে গুগল মামাকে জিজ্ঞেস করতে পারোঃ HTML and CSS interview questions for beginners.**