## WHAT IS DIFFERENCE BETWEEN <HEAD>,<H1>,AND <HEADER> TAGS?

### `<head>`:

- The `<head>` element is not used to display content on the web page.
- it is used to contain metadata about the document, such as the title of the webpage, links to external resources etc.
- It is typically placed within the `<html>` element at the beginning of an HTML document.

#### `<h1>`:

- The `<h1>` element is used for defining the main heading or title of a section or the entire web page.
- HTML provides headings from `<h1>` to `<h6`, with `<h1>` being the highest and most important, and `<h6>` being the lowest.

### `<header>`:

- The `<header>` element is used to define a container for introductory content at the top of a section or a page.
- It can include elements like headings, navigation menus, logos, and other elements that are typically found at the top of a webpage.
- While it's commonly used for headers, it doesn't have the same semantic meaning as the `<h1>` element.

# HOW TO VALIDATE THE TEXT BOX VALID EMAIL ID IN HTML4? HOW TO PERFORM EMAIL VALIDATION IN JAVA SCRIPT?

We use input type="email" to check the validity.

### WHAT ARE THE COKKIES IN WEB APPLICATION?

- Cookies are small pieces of data that a web server sends to a user's web browser and are stored on the user's device.
- They are a fundamental part of web applications and are used to store information on the user's device for various purposes.
- Cookies help maintain state and track user activity on a website.

• A cookie can contain any type of information such as the time when you visited the website, the items that you added into your shopping basket, all the links you clicked in website, etc.,

## Q3:HOW TO HANDLE MULTIPLE SUBMIT BUTTONS IN HTML FORMS?

forms in HTML uses a single submit button which saves the record when button is pressed.

we need a form with additional submit buttons such as "accept" or "reject". For that record we use multiple buttons.

A form with multiple buttons has to process your server-side code needs to know which button was pressed and after submission the destination data is stored in the action attribute where every button leads to same location.

## Q4: CAN WE SUBMIT THE INPUT FIELDS THAT ARE SUBMITTED OUTSIDE THE FORM TAG?

No, you cannot submit input fields that are located outside the tag in a standard HTML form submission.

In HTML, form elements like input fields, text areas, and buttons must be enclosed within an element in order to be included in the data which is submitted.

If you have input fields that are not within the element, they will not be included in the form data when the user submits the form.

### Q5.WHAT IS TAG IN HTML5?

The <datalist> tag in HTML5 is used to provide a predefined list of options for an <input> element

with a list attribute. It's a way to offer suggestions or autocompletion for user input, especially in text

input fields like <input type="text">