## Week-4

From: 25-07-2022 To: 31-07-2022

## Expected work:

i. Understand the basic of CSS.

- ii. PHP embedding in HTML and vice-versa.
- iii. Database creation in PHP using Xammp.
- iv. HTML form controls.
- v. Different events and objects and their properties in JavaScript.

Day	Activities
1.	<ul> <li>Date object, Math object, alert(), prompt() methods of window object in JavaScript.</li> <li>Conditional Statements in PHP. HTML embedded in PHP.</li> <li>CSS introduction.</li> </ul>
2.	<ul> <li>PHP embedded in HTML.</li> <li>Conditional statements in JavaScript.</li> <li>Embedding YouTube videos and Google map in website.</li> <li>Using CSS in HTML.</li> </ul>
3.	<ul> <li>Loop statements in JavaScript.</li> <li>How to use style attribute and external style-sheet. And know about tag and class selectors.</li> <li>Function creation in PHP.</li> <li>Form control introduction in HTML (id, for, name and type attributes).</li> </ul>
4.	<ul> <li>Function creation in JavaScript and getElementbyId function.</li> <li>Database creation and adding data to table using phpMyAdmin in MySQL.</li> <li>Form controls textarea, radio button, fieldset, Checkbox.</li> <li>Pseudo-elements and pseudo-class, states and id selectors.</li> </ul>
5.	<ul> <li>Array methods, number methods, string methods in JavaScript.</li> <li>Understand update, between, and, or commands in MySQL database.</li> <li>Created Dropdown list, File input control and Hidden field.</li> <li>Used file styling attributes.</li> </ul>
6.	<ul> <li>In JS understood the frames and attributes related to frames and also Targeting attribute.</li> <li>Update and delete commands in MySQL and forms in PHP.</li> <li>In HTML understood the block elements and inline elements</li> </ul>

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and <div> and <span> tags.

Weekly summarization of above activities:

Throughout the week I learnt following things:

- ➤ Know the form controls in the HTML.
- ➤ Understand how to use commands at phpMyAdmin page.
- > Going through website development life cycle
  - **Development:** 
    - Developed pages using HTML and CSS.
- ➤ Understand alert and likewise methods and JS frames in JS.

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