## **NIELIT Gorakhpur**

Course Name: O Level (1st Sem)

Topic: HTML [PART 3] Date: 01-04-20

**Subject: WDP** 

## Tags of <head> section:

1. <title>: It is a container tag. It is used to add title to the page. The title is shown in the title bar of browser.

Syntax:

```
<title> Facebook </title>
```

2. ! It is an empty tag. It is used to link external files (mostly CSS) to the HTML program.

Syntax:

```
<link rel="stylesheet" href="style1.css">
```

Here <u>rel</u> is acronym for <u>relationship</u> and <u>href</u> is acronym for <u>hypertext reference</u>.

3. <script>: It is a container tag. It is used to link external files (mostly JavaScript) to the HTML program.

Syntax:

```
<script src="file1.js"> </script>
```

Here <u>src</u> is acronym for <u>source</u>.

4. <style>: It is a container tag. It is used to define internal CSS styles to the HTML program.

Syntax:

```
<style>
    p{
        text-align:justify;
        color:red;
        font-size:15px;
    }
</style>
```

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<u>5.</u> <<u>meta>:</u> It is an empty tag. It is used to define specific information for the convenience of browser while processing or loading the page.
<u>Syntax:</u>

```
<meta charset="UTF-8" name="viewport"
content="width=device-width, initial-scale=1.0">
```

Here <u>charset="UTF-8"</u> allows Unicode text rendering, <u>width=device-width</u> tells the browser to follow the width of the display device and <u>initial-scale=1.0</u> sets the initial zoom level as 1.0 when the page is loaded in the browser.

**NOTE:** Though there are many more tags in <head> section but these five are mostly used.

## **Assignments:**

- 1. What are the similarities and differences between <link> and <script> tags?
- 2. Why do we use <meta> tag in our HTML programs?