WEB TECHNOLOGY KCS 652

PRACTICAL-01

Program-1

<u>Objective:</u> Write HTML/ Javascripts to display your CV in navigator, your Institute website, Department website and Tutorial website for specific subject.

<u>Theory:</u>

<u>Introduction:</u> HTML stands for Hyper Text Markup Language. HTML is the computer language that is used to create document for display on the Web. Many editors create web pages - Word, Front Page, dream weaver are just a few. Nevertheless each of these software programs (editors) perform the exact same task - they all generate HTML Language. The HTML language consist of a series of HTML tags. Learning HTML involves finding out what tags are used to mark the parts of a document and how these tags are used in creating an HTML document.

Tags are instructions that tell your browser what to show on a webpage. They breakup your documents into basic sections. All tags start with a < (left bracket) and end with a > (right bracket).

Basic HTML Tags.

`<HTML> </HTML>`

This tag tells your browser that the file contains HTML-coded information. All HTML tags must be placed between the open `<HTML>` & closed `</HTML>`. The file extension .html also indicates the document is an HTML document. All HTML must be saved with the .html file extension.

`<HEAD> </HEAD>`

John Doe

123 Main Street, City, State, ZIP

Email: johndoe@example.com

Phone: 123-456-7890

Profile

Dynamic and results-oriented professional with a background in marketing. Skilled in market analysis, strategic planning, and digital marketing. Seeking to leverage extensive experience in the marketing industry to drive growth and achieve marketing objectives.

Education

- **Degree**: Bachelor of Science in Marketing
- **Institution**: University of Marketing Excellence, City, State
- **Year of Graduation**: 2022

The head tag identifies the first part of your HTML-coded document.

`<BODY> </BODY>`

The largest part of your HTML document is the body, which contains the content of your document (displayed within the text area of your browsers window). All HTML tags that pertain to the body of your HTML document must be placed between the open `<BODY>` & closed `</BODY>` tag.

Attributes of `<body>` tag are as follows:

BGCOLOR = "white" (sets the background color to white)

TEXT = "black" (sets the body text color to black)

LINK = "blue" (sets the unvisited hyperlinks blue)

VLINK = "purple" (sets the visited hyperlinks purple)

ALINK = "red" (sets the color of hyperlink when mouse button is depressed).

BACKGROUND (Lets you use an image as a background

`<BACKGROUND =`

`<BODY BGCOLOR = "white" TEXT = "black" LINK = "blue" VLINK = "purple" ALINK = "red">`

Piya Thakur
29/2/24