Date -9-02-21

HTML:-

Basics

Elements/tags - h1,p,br,hr,body,head,html

Attributes - style,width,height,href,src,alt,title

Heading

Paragraph

CSS:-

Types

Box model

Flex - flexible responsive layout structure, ‘display: flex’ in container div

Media query - for making web pages responsive <meta name="viewport"content="width=device-width, initial-scale=1">

Box sizing :-The box-sizing property defines how the width and height of an element are calculated: should they include padding and borders, or not. box-sizing: border-box/content-box;

Meta tag- use in search engine,adding bootstrap, for responsiveness

<meta name="keywords" content="HTML, CSS, JavaScript">

Difference between html 4 and 5:-

HTML4 HTML5

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| It didn’t support audio and video without the use of flash player support. | It supports audio and video controls with the use of <audio> and <video> tags. |

|  |  |
| --- | --- |
| Not possible to draw shapes like circle, rectangle, triangle etc. | HTML5 allows to draw shapes like circle, rectangle, triangle etc. |

|  |  |
| --- | --- |
| Elements like nav, header were not present. | New element for web structure like nav, header, footer etc. |

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| Doctype declaration is too long and complicated. | Doctype declaration is quite simple and easy. |