<!DOCTYPE html> ------ mandatory to tell the version of html

<html></html> ----------mandatory

* **<head></head>-------head of the webpage**
* <title>

**<Body>**

* <h1>….heading of same sizes
* <h2><h3><h4>….<hn>….descending order of headings
* <p>…..paraghs
* <strong>….**BOLD**
* <em> …..emphasise…*italics*
* <u>……underline
* <br>……breaks the line after this [no closing tag]
* **Images:**
* <Img src=”logo.jpg” alt=”altername name”> [no closing tag]
* Where src=source of image,alt=alternate name to the image
* **Links:**
* <a href=”link” target=”\_blank”>link to this website</a>
* Where, href is used to define links, target specifies where to open the linked document

**Css:**

* New file
* To connect it to an html file use:
* <link rel=”stylesheet” type=”text/css” href=”filename”> [in html]
* Link-defines a link between external source and the document
* rel – relationship between the external source and the document
* relation is stylesheet in this case.. It imports a stylesheet from external source.
* Href-tells where the stylesheet is
* Control+e…….shortcut used in html to link css file [in html]
* GLOBAL VARIABLE

Body{ color, style etc..}

Makes same changes in the whole body unless local variables are present

* Html { color,style ,etc…}…….makes changes in the whole html file.
* CLASS AND ID:
* If we want different styles in different paraghs we use classes and ids
* Classes can be used mulytiple times for different paraghs, but id can be used only once
* <p class=””>
* <p id=””>
* To call a class use dot (.)
* To call an id use hash(#)
* Astericks (\*)…selects everything
* <div>…..divides boxes
* Float …moves boxes
* Position: relative and absolute
* **Web design:**
* Font size…. 15px to22px
* Line spacing…150%
* <header>……works like div, and contains only the header elements.
* WHATS LINEAR GRADIENT?
* WHATS TRANSFORM ?
* Inline and block elements….
* Inline – horizontal arrangement of boxes without height and width.
* Block-vertical arrangement of boxes with height and width.
* Inline block- horizontal arrangement with height and width
* Links{pseudo clasees}
* Selector: link- the actual color shown , unvisited link
* Selector: active- after the link is clicked , when we return back to the original page this color is shown,visited link
* Selector:hover- color changes when the cursor moves over the link
* Selector:active-color chanes when link is clicked
* <nav>….major block for navigation links
* <ul> …unordered list, the navigation links are in bullet points
* <li>…..lists the items In unordered list.
* <ul>

<li> blaa </li>

<li> nitt </li>

* <section>…..just like the header container.
* < i class=” “ > </i> ….to insert icons
* H1:after….to insert anything after the heading
* <figure>…container that contains images