

30-10-2024

## Lecture 4 code Your first HTML Program.

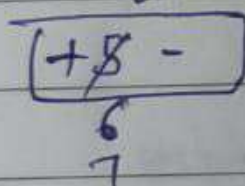
HTML  
↓  
what is HTML?  
Hyper text markup language → First code.

Structure target → Set up

→ Understanding HTML, syntax.

logic

like



Labeling

Paragraph  
Heading  
Article  
etc  
Form, List  
etc

what

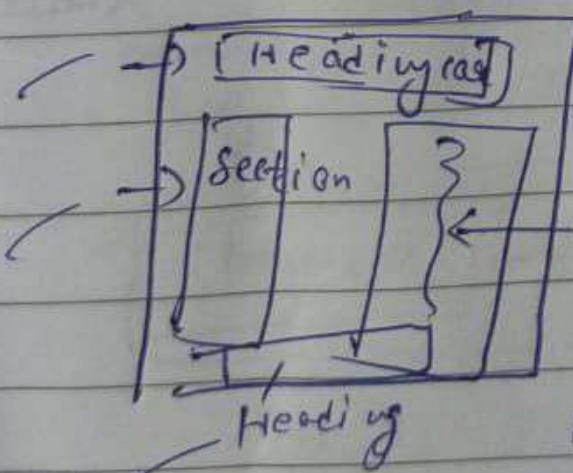
CSS Begin

HTML

CSS

styling/  
appearance

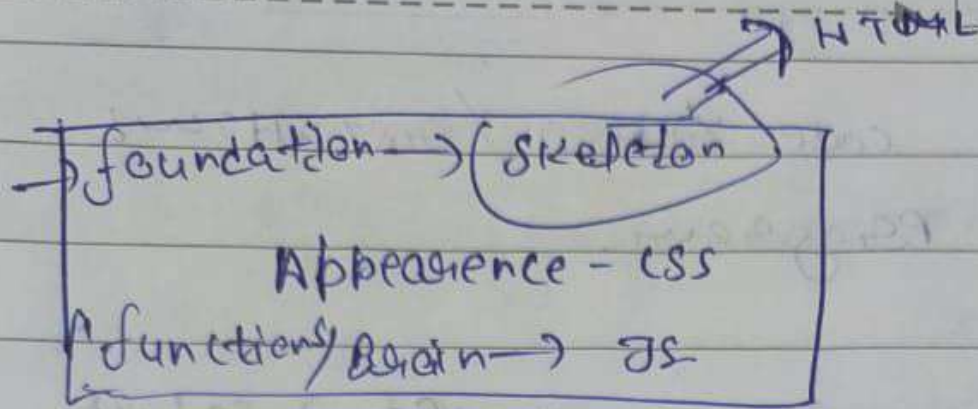
HTML Language



content web page

Image  
text  
Audio  
etc

kon kya hai like  
Labeling is Defined  
By HTML



## Set-up

↳ VS code

1st code <!DOCTYPE ~~html~~ <sup>version</sup> HTML>

Root element

```
<html>
  <head>
  </head>
  <body>
    Hello Duniya, Duniya is in the
    world of web Dev
  </body>
</html>
```



# HTML Formatters



tags

- ↳ h1
- ↳ h2
- ↳ p
- ↳ Article
- ↳ Form
- ↳ section
- ↳ HTML

→ <Head> → meta Data  
SEO / title  
Search engine  
optimization

→ <Body>

- ↳ h1
- ↳ h2
- ↳ p
- ↳ Article
- ↳ Form

Deploy /  
Interact

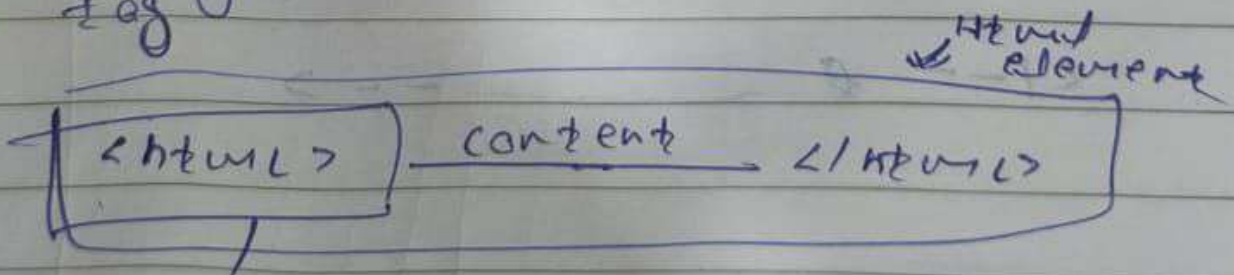
→ Jisun sare HTML Document

Write, Karte Hai

HTML

<HTML>      </HTML>  
opening tag      closing tag

Some tags have only  
opening not closing



Tag is single  
entity.

# W3School, Documentation - MDN Web Docs

<!DOCTYPE HTML>

<HTML>

<Head>

</Head>

<Body>

all code here

</Body>

entire content

P, H<sub>1</sub>, H<sub>2</sub> structure

Desc, skeleton

Title / SEO / meta data

ROI style sheet

Link kuni hai

to IDR ka site hai

Doctype

HTML

Head

Body

Resources

HTML comments

<!-- & ----- -->