**\*\***

| HTML | CSS | JS |
|------|-----|-----|
| ↓ | ↓ | ↓ |
| Structure / layout | Style | Logic |

**\*\*** CSS

→ Cascading Style Sheet.

→ It is a language that is used to describe the Style of a document (HTML)

**\*\*** Basic Syntax of css.

Selector

h1 {

     Color : red ;

}

property    value

**\*\*** Ways of Including Style.

① Inline.

→ Jab ham kisi html Code ke andr hi property lagye.

     <h1 style = "Color : red"> Apna College </h1>

② <style> tag.

→ Jab ham head tag ke andr style tag deter ham selector ke dwara style add karte hai.

     <style>

         h1 {

           Color : red;

         }

     </style>

→ In practical cases we will not use both inline and style tag to add style we will generally use External Stylesheet.

③ External Stylesheet.

→ Writing CSS in a separate document & linking it with HTML file.

→ Ab tak hamne 3 tarike se style add karna sikh liya hai.
   ① Inline
   ② <style>
   ③ External stylesheet.

→ To Agr hamne kisi tag pr External stylesheet se style add kiya hai to use inline ya <style> se style nhi add karna hai nhi to inline wle ko preference mil jati hai awr inline wla style add ho jata hai.

→ O. ki external stylesheet ko ham head tag me link karte hai awr Code line by line execute hota hai isliye inline wla jyada prefereable hota hai.

**Color Property**

Used to set the Color of foreground

Color: red;

Color: pink;

Color: blue;

Color: green;

foreground
→ latters over page
Background.
→ page below latters

** **Background Colore Property.**

→ Used to set the Color of background.

background-Color : red;
background-Color : pink;
background-Color : blue;
background-Color : green;

** **Color Systems.**

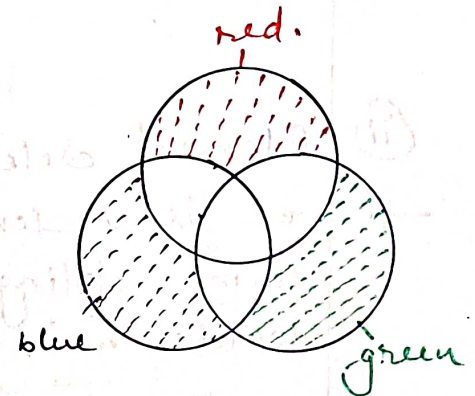(i) RGB (Red, green, blue)

→ Isi se sare Color bante hai.

   Colore : rgb (255, 0, 0);

   Colore : rgb (0, 255, 0);
                ↓    ↓    ↓
             red green blue.

→ rgb ke Combination se sare Colore bante hai aur iska range (tino ka) 0 se 255 tak hota hai.

(ii) Hex (Hexadecimal)

→ RGB ko likhne ka chota sa tarika hai.

• Hexadecimal

→ 0 - 9, A, B, C, D, E, f
            ↓   ↓
           10  11  ...

Colore : # ff 00 00
            ‾‾   ‾‾   ‾‾
            R    G    B

Colore : # 00 ff 00

→ Coltore pallet website hoti hai waha se ham color select kr sakte hai. rgb de dega Color ka.