

Lecture 10 [CSS-Animation]

19/1/23

Date:
 P. No:

* Functions in CSS

(i) `calc()` ~~ex~~ `[width: calc(100% - 5px)]`
→ Solve mathematical expression (+, -, *, /)

(ii) `min()` / `max()`

→ take minimum ex → `[height: min(50%, 400px)]`

(iii) `minmax()`

* Variables

It used to insert the value of a CSS variable

`Color: var(--blue);`

* Animation

2 ways → (i) Transition (ii) Animation

↳ keyframes

↳ `transition-property: all;`

- It is a bad practice.

shorthand `transition: transition-property duration
timing-function delay`

* Animation

`animation-name: name;`

`animation-duration: 8s;`

`animation-iteration-count: 3;`

`animation-delay: 1s;`

`animation-timing-function: ease;`

`animation-direction: normal;`

`animation-fill-mode: forwards;`