**1st Video**

Units:

Px(pixel): fixed. Pretty self explanatory .Absolute length in pixel.

%: Relative to the value of parent element. 100% is the width of parent element.

Em: Relative to the font-size of the parent element

vh: equal to 1% of the height of the browser window size.

rem: Relative to font-size of the root element.

vw: equal to 1% of the width of the browser window size.

Absolute mane fixed mane egula responsibe hobena jototuku hobe tototuku dekhabe.

Relative % em rem use korbe

Absolute

Pixels (px)

Inches (in)

Centimeters (cm)

Millimeters (mm)

Points (pt)

Picas (pc)

Relative

Percentages (%)

Font sizes (em, rem)

Character sizes (ex, ch)

Viewport dimensions (vh,vw)

Viewport max (vmax)

Viewport min (vmin)

Relative Units

em

Relative to the font-size of the current element

ex

Relative to the font's x-height

%

Relative to the enclosing parent element in percent

ch

Relative to the width of the digit "0"

rem

Relative to the font-size of the root element

vw

Relative to 1% of the width of the viewport

vh

Relative to 1% of the height of the viewport

vmin

Relative to 1% of the viewport (smaller between vw & vh)

vmax

Relative to 1% of the viewport (bigger between vw & vh)

**2nd Video**

Div e box create kore display flex diye flexbox use kora jay. amra justify content use kore x axis e box gulake distribute korte pari ba boshaite pari.

Flex-start dile ekdom shurutei ba left e thake

Flex-end dile ekdom right e chole jay

Center dile middle e thake.

Space-between dile 3 item er moddhe ba shobgular moddhe gap dey.

Space-around dile majhe ebong left e right er element eo space dey. But majhe beshit hake

Space-evenly dile shobkhane space shomanvabe dey

align items diye y axis e item align kora jay. Flex-start, flex-end, center

flex direction o deya jay.

Row dile left theke left to right e div elements dekhabe after flex.

Row-reverse dile ekdom right theke item dekhabe and reverse order e mane 3 2 1.

Column kore dile top to bottom dekhabe and column-reverse dile ekdom nich theke dekhabe oi section ba box er and reverse order e dekhabe mane 3 2 1

Flex-wrap use kora jay ja diye jodi ekta view te ba box e item er jayga hoyna pashapashi taile oita wrap kore nicher line e chole jabe. Mane ekta box e 6ta element thakle and oita jodi choto kora hoy taile jodi box er baire chole jay, wrap dile choto korte thakle oita nicher ;line e chole jabe box eri