Day1

Css -cascading Style Sheet

Version Css3

Used to design Web Layout

Bootstrap bata hunchha

Mobile ko lagi material UI

CSS internal , external , in line

Name chainna calass dine

Head bhitra style

Class ko name number bata start nagarne space Nadine

Height in pixel, aru pani unchha

Class dida style ma . rakhne

Id dida style ma # rakhne

Class define first second third garera group ma garna milchha

 <div class="first Second third ">

Jodiyeko chhutyauna

Margin le HTML element ko bich ma rakhna margin

Shorthand Property of margin

Margin:10px , 7px, 15px 20 px

Top, right, bottom , left

10px ,7px, 15px

Top , right/left, bottom

10px, 20px

Top/buttom, right/left

10px

All ( top bottom, right, left ) sabai eutai

Comment ma rakhna lai select all then Controlplus slash

Dashed - - - - - , dotted …….

3D format ma

Groove

Sidge

Inset

Outset -photoframe jasto

3d effect ko lagi width ali badi rakhne >20

Outline border bhanda bahira rakhna lai

Dherai wota lekhe euta lastko matra dekhauchha overrite hunchha

Padding

Font weight : bold

Italic -Font style

Underline : textdecoration

Underline, overline

Line through

None

Text Transform : Capitalize, Uppercase, Lowercase

Text aligh : left , right, center, justity

Text indent initial ma space rakhna

box-shadow: 10px 20px 20px gray;

base, perpendicular, blur , shadow

Padding bhaneko margin

Day 5

Position is very important for any type of web

1 relative

Absolute

Static

Sticky

Fixed

Position ma kargin lekhna pardaina

Relative ma browser lai neglate hunchha box ko aphno position ma hidchha top, right, buttom, left ma hidcha hight width jati sakai hos aphnai position anusar move hunchha

Position absolute

Nearest parent element or box ko padding ( space ) anusar move hunchha

Jasto kehi na bhaye box ra broser ko padding ( margin ) jati chha tyas anusar move hunchha

<button class="left">&lt;</button>

        <button class="right">&gt;</button>

&lt= lessthan < sign

&gt= greater than > sign

Margin:auto bhaneko right ra left bata matra auto adjust hunchha

Parent lai chinauna lai position relative garne

Parent ma relative rakhera chile absolute garda child box ko wori pari ghumchha

Home work

Image rakhera image ko agadi aphno name aauna paryo

Hober garda dekhine button dekhine garna

.container:hover button{

            display: block;

        }

Hover garda mouse ko symbol aaune banaune

 .container:hover{

            cursor: pointer;

        }

Day6

Position sticky

  .nav{

            width: 100%;

            background-color: dodgerblue;

            height: 50px;

            margin-top: 3px;

            position: sticky;

            top: 0;

        }

Top:0 chai kaha gayera rokine bhaneko ho to 5 gare 5px ma gayera rokinchha

Position fixed

Day 7

div.container lekhda class aphai aauchha

#container

.container

External CSs

Source code herna lai control+U

Extention live server install garne

Child lai eutai line ma leuna lai

Display :flex

container{

    width: 100%;

    background-color: darkolivegreen;

    display: flex;

}

Child thapdai jada khumchiyera eutai line ma aauchha tyaslai thapda tallo line ma aaune banauna fleswrap

flex-wrap: wrap;

Flex banauna parent ra child hunai parchha

Box lai eutai line ma aaune banaune lai flex bhaninchha

Tara parent lai display flex gardine

Justify Content

Margin 10 , 5 bhaye pahilo top button dosro right la left

Margin 10 matra euta bhaye charaitira same

Main exis ( horizontal lime ma milaune kura justify ko kam )

justify-content: center; le chile box lai center ma rakhchha

            justify-content: flex-end; yesle lastma

            justify-content: flex-start; yesle suruma

 justify-content: space-around; left ra right bata barabar aaucha

 justify-content: space-between; bichma barabar

Align item ( vertical line ma milaune justity garda)

Jithub.com ma gayera account banaune

Gitbash download garera install garne

Windows 10 bhanda tala chaldaina mongodb chaldaina

Division ko class euta nadiyera dherai dina milcha tara bich ma space dine

container{

            width: 100%;

            width: 100%;

            background-color:palegreen;

            display: flex;

            flex-wrap: wrap;

            align-items: center;

align-items: center; le align lai center ma aaucha

            align-items: flex-start;

            align-items: flex-end;

Demo item lai item bhanda tala rakhne natra tallo code le mathillo lai overwrite garchha

  .item{

            height: 100px;

            width: 100px;

            background-color: red;

            margin: 10px;

        }

        .demo-item{

            height: 150px;

        }