**Labwork 6**

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**Latihan 1:**

Latihan1b.html

<!DOCTYPE html>

<html>

<head>

<title>Menggunakan medua Query CSS3</title>

<meta name="Viewport" content="width-device-width, initial-scale=1.0">

<style>

.smartphone{

display: none;

}

@media only screen and (min-width: 1024px){

body{

background-color: yellow;

}

.smartphone{

display: block;

}

}

</style>

</head>

<body>

<h3>Menggunakan Media Query CSS 3</h3>

<div class="smartphone">

<h2>Terdeteksi ukuran 1024px keatas</h2>

<img src="uns.png">

</div>

</body>

</html>

**Latihan 2:**

Latihan2b.html

<!DOCTYPE html>

<html>

<head>

<title>Desain Responsif</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<style type="text/css">

#wrapper{

margin: auto;

width: 100%;

}

#header{

height: 150px;

padding: 20px;

border: 2px solid red;

}

#nav{

justify-content: space-evenly;

margin: auto;

padding: 20px;

height: 200px;

border: 2px solid red;

}

#flexbox{

display: flex;

flex-wrap: wrap;

justify-content: space-around;

}

.box{

float: left;

width: 22%;

margin: 0 2% 0 0;

height: 120px;

background: red;

border: 2px solid red;

}

#footer{

padding: 20px;

height: 120px;

border: 2px solid red;

}

/\*Tablet\*/

@media only screen and (max-width: 1080px){

#nav{

height: 360px;

}

.box{

width: 45%;

margin: 0 4% 20px 0;

}

}

/\*Smartphone\*/

@media only screen and (max-width: 640px){

#nav{

height: 640px;

}

.box{

width: 100%;

margin: 0 0 20px 0;

}

}

</style>

</head>

<body>

<div id="wrapper">

<div id="header">

<h2>Header</h2>

</div>

<div id="nav">

<h2>Services</h2>

<div id="flexbox">

<div class="box"> BOX 1</div>

<div class="box"> BOX 2</div>

<div class="box"> BOX 3</div>

<div class="box"> BOX 4</div>

</div>

</div>

<div id="footer">

<h2>Footer</h2>

</div>

</div>

</body>

</html>

**Latihan 3:**

Latihan3b.html

<!DOCTYPE html>

<html>

<head>

<title>Animasi Transisi CSS3</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<style type="text/css">

.box{

widows: 40%;

height: 100px;

background: orange;

border: 2px solid #212121;

-webkit-transition: width 1s ease-in-out;

-o-transition: width 1s ease-in-out;

-moz-transition: width 1s ease-in-out;

transition: width 1s ease-in-out;

}

/\*landscape\*/

@media (orientation: landscape){

.box{

width: 100%;

background-color: blue;

border-radius: 50%;

-webkit-animation: animasi 2s linear infinite;

}

@keyframes animasi{

100%{-webkit-transform: rotate(360deg)}

}

}

</style>

</head>

<body>

<h3>Transisi CSS3</h3>

<div class="box"></div>

<p>

ubah orientasi ke landscape/potrait dan sebaliknya untuk melihat efek transisi

</p>

</body>

</html>