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Kelas : B

<center>Labwork 6</center>

latihan1b.html

```html
<!DOCTYPE html>
<html>
<head>
    <title>Menggunakan media Query CSS3</title>
    <meta name="viewport" content="width-device-width, initial-scale=1.0">

    <style>
        .smartphone{
            display: none;
        }

        .landscape{
            display: none;
        }

        @media only screen and (min-width: 1024px){
            .landscape{
                display: block;
            }

            img{
                width: 50%;
            }
        }

        @media only screen and (max-width: 428px){
            body{
                background-color: yellow;
            }

            .smartphone{
                display: block;
            }
        }
    </style>

</head>
<body>
    <h3>Menggunakan media Query CSS3</h3>
```

```
    <div class="smartphone">
        <h2>Terdeteksi ukuran smartphone</h2>
    </div>

    <div class="landscape">
        <img src="https://i0.wp.com/uns.ac.id/id/wp-content/uploads/logo-uns-
biru.png?w=528&ssl=1">
    </div>
</body>
</html>
```

latihan2b.html

```
<!DOCTYPE html>
<html>
<head>
    <title>Desain Responsif</title>
    <meta name="viewport" content="width-device-width, initial-scale=1.0">

    <style type="text/css">
        #wrapper{
            margin: auto;
            width: 100%;
        }

        #header{
            height: 150px;
            padding: 20px;
            border: 2px solid red;
        }

        #nav{
            margin: auto;
            padding: 20px;
            height: 200px;
            border: 2px solid red;
        }

        .box{
            float: left;
            /* width: 22%; */
            margin: 1%;
            height: 120px;
            background: red;
            border: 2px solid red;
        }

        #box{
```

```css
        display: flex;
        flex-direction: row;
        flex-wrap: wrap;
        align-items: center;
        justify-content: center;
    }

    .box{
        width: 22%;
        min-width: 250px;
    }

    #footer{
        padding: 20px;
        height: 120px;
        border: 2px solid red;
    }

    /*Tablet*/
    @media only screen and (max-width: 1165px){
        #nav{
            height: 360px;
        }
    }
    /*Smartphone*/
    @media only screen and (max-width: 640px){
        #nav{
            height: 640px;
        }
    }

    </style>

</head>
<body>

    <div id="wrapper">
        <div id="header">
            <h2>Header</h2>
        </div>

        <div id="nav">
            <h2>Services</h2>
            <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 id="footer">
            <h2>Footer</h2>
        </div>
    </div>

</body>
</html>
```

latihan3b.html

```html
<!DOCTYPE html>
<html>
<head>
    <title>Animasi Transisi CSS3</title>
    <meta name="viewport" content="width-device-width, initial-scale=1.0">

    <style type="text/css">
        .box{
            width: 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;
        }

        /*portrait*/
        @media (orientation:portrait){
            .box{
                width: 50%;
            }
        }

        /*landscape*/
        @media (orientation:landscape){
            .box{
                width: 100%;
                height: 100px;
                background: blue;
                border-radius: 50%;
                -webkit-animation: rotation 2s infinite linear;
            }
        }
```

```html
        @-webkit-keyframes rotation{
            from {-webkit-transform: rotate(0deg);}
            to {-webkit-transform: rotate(360deg);}
        }
    </style>

</head>
<body>
    <h3>Transisi CSS3</h3>

    <div class="box"></div>
    <p>
        ubah orientasi ke landscape/portrait dan sebaliknya untuk melihat efek
transisi
    </p>
</body>
</html>
```