

Course Name: **O Level (1stSem)**Topic: **CSS – Height & Width (Part 11)**Subject **Web Designing & Publishing (WDP)**Date: **29-Apr-2020**

CSS – Height & Width

CSS height and width

The height and width properties are used to set the height and width of an element.

```
height: 100px;
```

```
width: 100px;
```

The value of height and width can be given in percentage, pixels and using other CSS units.

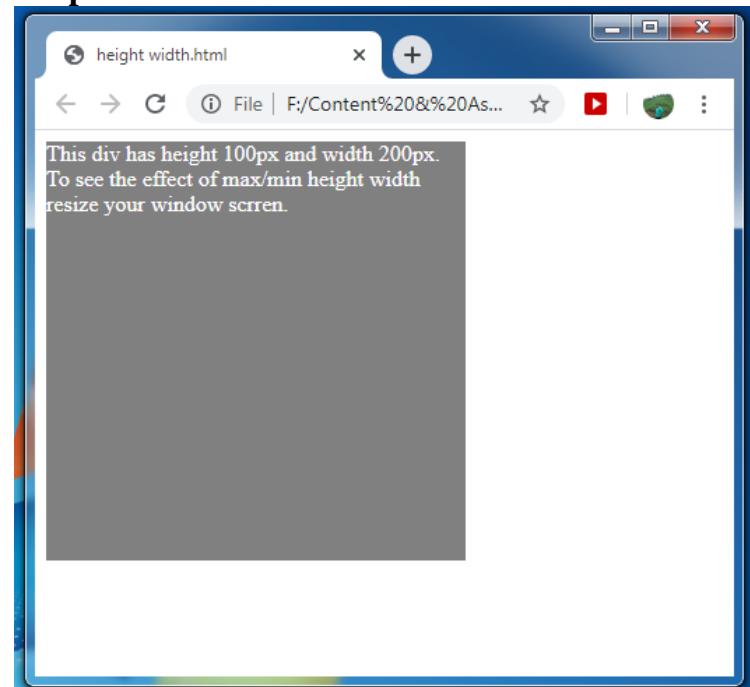
We can also set the maximum height and width for an element using **max-height** and **max-width property**. These properties help browser **to handle the element properly in small screen**.

In similar way, **min-height** and **min-width** properties are used to set the minimum height and width of an element. These properties help browser **to handle the element properly in big screen**.

```
div {  
    height: 100px;  
    width: 200px;  
    max-width: 500px;  
    max-height: 500px;  
    min-width: 100px;  
    min-height: 100px;  
}
```

Example: Setting the height and width of `<div>` tag.

```
<html>
<head>
    <style>
        div{
            height: 300px;
            width:300px;
            max-width: 500px;
            max-height: 500px;
            min-width:100px;
            min-height:100px;
            background-color:grey;
            color:white;
        }
    </style>
</head>
<body>
    <div> This div has height 100px and width 200px. To see the effect of max/min height width resize your window screen. </div>
</body>
</html>
```

Output:

Exercise:

1. Create a webpage that has two paragraphs and set the height and width of the first paragraph to 200px and 350px, second paragraph to 250px and 400px.

