



VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

BCSE203E- Web Programming

Assignment

NAME:-G.Siddarth

Reg.No.:- 23BCE2001

Topics - `<div>` and CSS.

Activity 1: Create the following layout pages using CSS and div

This is the parent division!

This is child 1!

This is child 2!

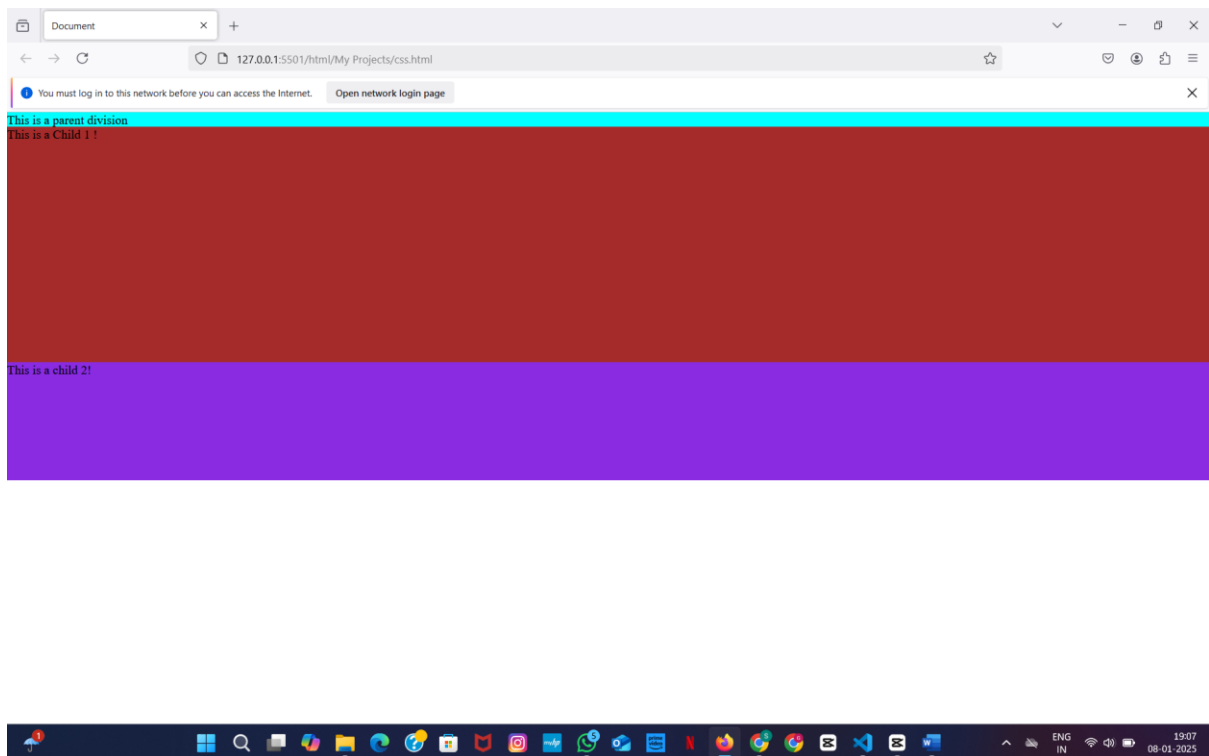
CODE:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <style>
    *{
      margin: 0;
    }
    .a{
```

```
        background-color: aqua;
    }
    .b{
background-color: brown;
height: 300px;
    }
    .c{
background-color: blueviolet;
height: 150px;
    }

</style>
</head>
<body>
    <div class="a">This is a parent division
    <div class="b">This is a Child 1 !</div>
    <div class="c">This is a child 2!</div>
    </div>
</body>
</html>
```

Output:-



This is the parent division!

This is a child division!

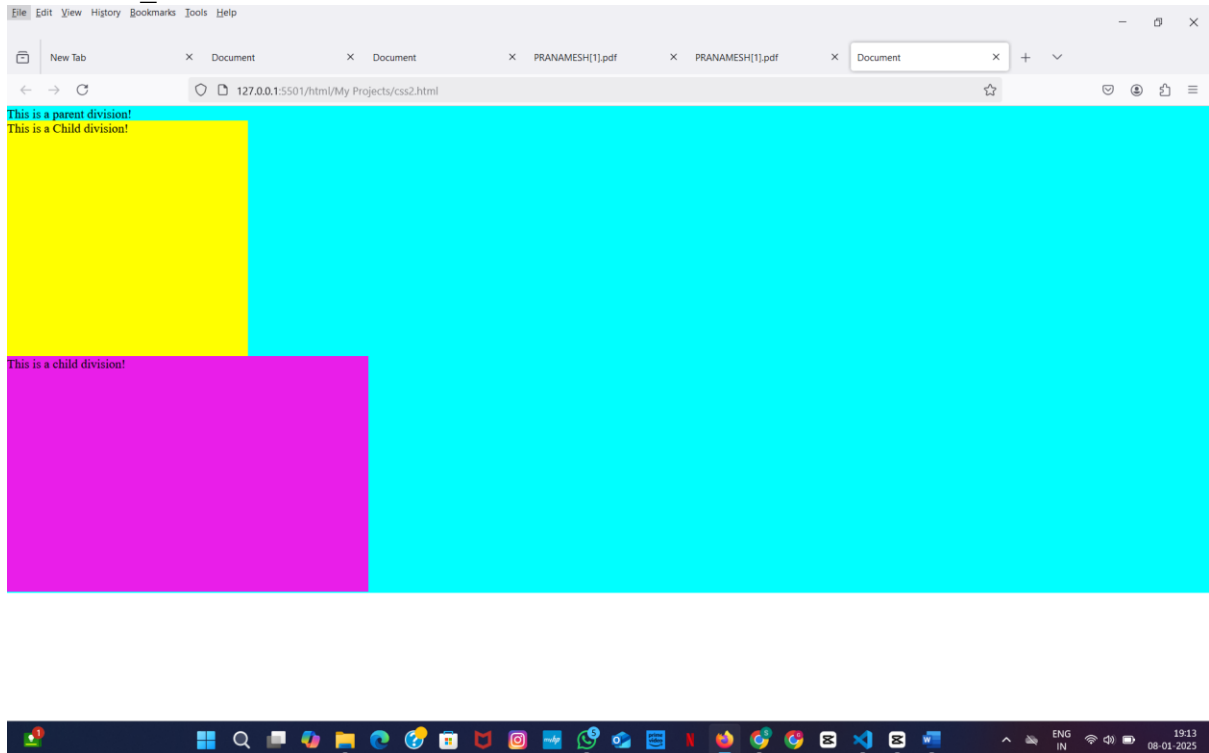
This is another child division!

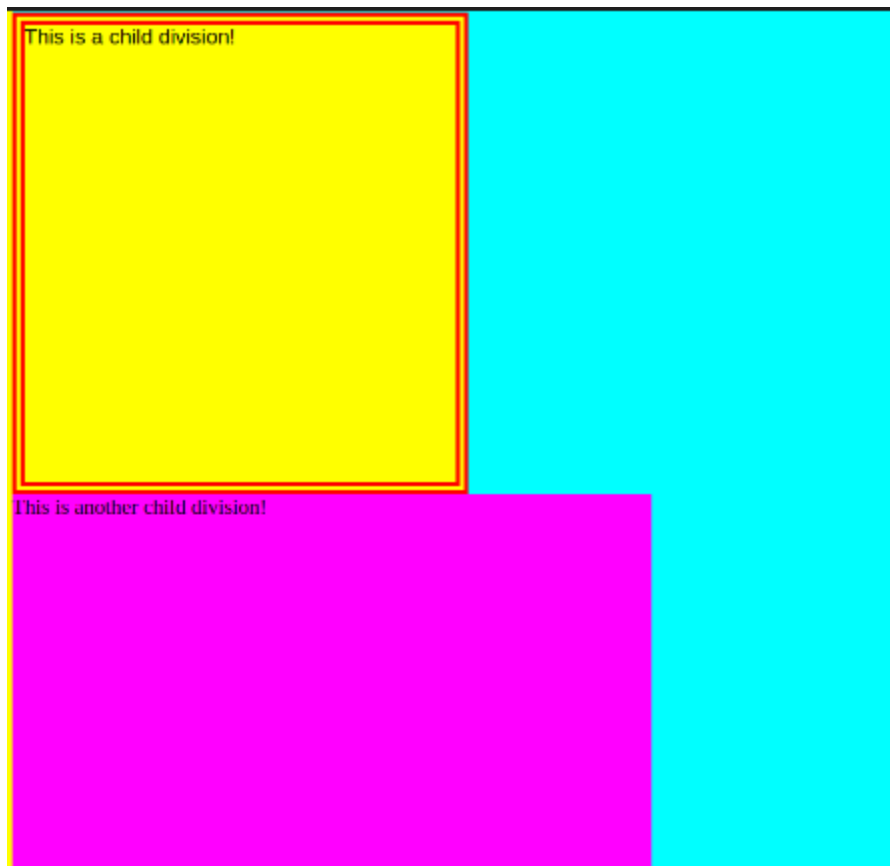
CODE:-

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
<style>
*{
margin: 0;
}
.a{
background-color: aqua;
height: 620px;
}
.b{
background-color: yellow;
height: 300px;
```

```
width: 20%;
}
.c{
background-color: rgb(233, 30, 233);
height: 300px;
width: 30%;
}
</style>
</head>
<body>
<div class="a">This is a parent division!
<div class="b">This is a Child division!</div>
<div class="c">This is a child division!</div>
</div>
</body>
</html>
```

OUTPUT:___





CODE:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <style>
    *{
      margin: 0;
    }
    .a{
      background-color: aqua;
      height: 615px;
    }
    .b{
      background-color: yellow;
      height: 300px;
      width: 20%;
      border: 7px double red;
    }
    .c{
      background-color: rgb(224, 19, 224);
      height: 300px;
```

```
width: 30%;
    }

</style>
</head>
<body>
    <div class="a">
        <div class="b">This is a Child division !</div>
        <div class="c">This is a child division !</div>
    </div>
</body>
</html>
```

OUTPUT:-

