

Assignment 1

Homepage with HTML & CSS

Question 1:

Develop a sample homepage with html, CSS which should include banner, image and contact form.

Solution :

HTML

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

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

    <title>Document</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <div class="main">

        <div class="boxs">

            <div class="box1">

                <hr>

                <div class="names">
```

```

        <h3>NAME      :    <span>Harikrishnan M</span></h3>

        <h3>AGE      :    <span>21</span></h3>

        <h3>DEPT     :    <span>CSE</span></h3>

        <h3>LOCATION   :    <span>Trichy</span></h3>

    </div>

</div>

<div class="box2">

<h2>ABOUT ME</h2>

<div id="line"> </div>

<hr>

<h2>Skills</h2>

<br>

<div class="bars">

    <div>

        <h3>Html    <span><progress id="file" value="80" max="100"> 32%
</progress></span></h3>

        <h3>css     <span><progress id="file" value="60" max="100"> 32%
</progress></span></h3>

        <h3>python  <span><progress id="file" value="40" max="100"> 32%
</progress></span></h3>

    </div>

    <div id="about">

        <p>To secure a position in a reputed organization and to expand my
knowledge, learning, and skills for my career and to utilize my skills and take
my career to the next level. </p>

```

```
</div>

</div>

<br>

<hr>

<div class="form">

  <form >

    <label>Name:</label><br>
    <input type="text" id="name" name="firstname" placeholder="Your
name..">
    <label>Email:</label><br>

    <input type="email" id="email" placeholder="Your email.."><br>

    <label for="subject:">Subject</label>

    <textarea id="subject" name="subject" placeholder="Write
something.." style="height:40px"></textarea>

    <input id="btn" type="submit" value="Submit">

  </form>

</div>

</div>

</div>

</div>

</body>

</html>
```

CSS

```
* {
  top: 0;
  box-sizing: border-box;
}

body{
  background-color: rgb(210,218,255);
  font-family: "calibri", "Courier New", monospace;
}

.main{
  margin: 50px 100px 0px 100px;
}

.bxs{
  display: flex;
}

.box1{
  width:600px;
  height:700px;
  background-color: #F6DAE4;
  margin: 100px 20px 0px 30px ;
  border-radius: 10px;
}

.box2{
  width:100%;
  max-height:100%;
  background-color: #F6DAE4;
  margin: 100px 20px 0px 30px ;
  padding: 30px;
  border-radius: 10px;
}

img{
  width: 170px;
  margin: 55px;
}

.names{
  margin: 50px;
}

span{
  font-size: 20px;
}

progress{
  width: 200px;
```

```
    height: 25px;
}
#line {
    border-left: 2px solid rgb(0, 0, 0);
    height: 200px;
    position: absolute;
    margin-top: 335px;
    margin-left: 300px;
}
.bars{
    display: flex;
}
#about{
    margin-left: 170px;
    font-size: 20px;
}
form{
    font-size: 20px;
    margin-left: 100px;
    margin-top: 50px;
    margin-bottom: 30px
}
#name {
    height: 30px;
    border: none;
    outline: none;
    border-radius: 10px;
    padding: 10px;
    width: 350px;
    margin-right: 50px;
    margin-left: 40px;
    margin-bottom: 30px;
}
#email {
    height: 30px;
    border: none;
    outline: none;
    border-radius: 10px;
    padding: 10px;
    width: 350px;
    margin-right: 50px;
    margin-left: 40px;
    margin-bottom: 30px;
}
```

```
#subject{  
  
    border: none;  
    outline: none;  
    border-radius: 10px;  
    padding: 10px;  
    width: 350px  
    margin-right: 50px;  
    margin-left: 40px;  
    margin-bottom: 0px;  
  
}  
#btn{  
    border: none;  
    outline: none;  
    border-radius: 10px;  
    padding: 15px 40px;  
    font-size: 20px;  
    color: blue;  
    background-color: #D0D5F7;  
    margin: 30px 0px 0px 120px  
}
```

Homepage



NAME : Harikrishnan M

AGE : 21

DEPT : CSE

LOCATION : Trichy

ABOUT ME

Skills

Html

css

python

To work for an organization which provides me the opportunity to enhance my knowledge and skills and grow along with the company.

I am an undergraduate student studying computer science and engineering.

Name	<input type="text" value="Your name.."/>	Email	<input type="text" value="Your email.."/>
Subject	<input type="text" value="Write something.."/>		
	<input type="button" value="Submit"/>		