

ASSIGNMENT-1

Assignment Date	08 September 2022
Student Name	VENKTESH B
Student Roll Number	727720EUIT511

Question- 1&2:

Develop a sample homepage with html, Css which should include banner , image & description about yourself and contact form and Make the Above Webpage into responsive page for mobile as well as desktop.

Solution:

HTML:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <title>Assignment 1</title>

  <link rel="stylesheet" href="../css/indexcss.css">

</head>

<body>

<div class="header">

  <div class="photo">

    

  </div>

  <div class="name">

    <h1>VENKTESH B</h1>

    <h2>B.Tech IT</h2>

    <h3>SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY</h3>

    <div style="display: flex;justify-content: center;">

      <a href="https://github.com/Venki142002">

        

      </a>

      <a href="www.linkedin.com/in/venktesh-b-813835167">

        

      </a>

    </div>

  </div>

</div>
```

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```
<a href="https://www.codechef.com/users/sk_euit511">
  
</a>
</div>
</div>
<div class="content">
  <p>Hi I am Venktesh,<br><br>
  <ul>
    <li> I am Currently pursuing Bachelors degree in Information Technology at <strong>SRI KRISHNA
COLLEGE OF
ENGINEERING AND TECHNOLOGY.</strong></li>
    <li> And I Completed My Diploma Studies in <strong>CIT-SANDWICH POLYTECHNIC
COLLEGE.</strong></li>
    <li> And I Did My Schooling in <strong>SRI RANGANATHAR MATRICULATION HIGHER
SECONDARY SCHOOL.</strong><br>
    </li>
    <li>I did 2 Project in My College
    <ul>
      <li><strong>Emergency Case System</strong></li>
      <li><strong>Dynamic Website Development</strong></li>
    </ul>
    </li>
  </ul>
</div>
<div class="contact">
  <form class="forms">
    <h1>Contact</h1>
    <div class="name">
      <label>
        <input type="text" placeholder="Name">
      </label>
    </div>
```

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```
<div class="mail">

  <label>

    <input type="text" placeholder="Mail Id">

  </label>

</div>

<div class="button">

  <button><b>SUBMIT</b></button>

</div>

</form>

</div>

</body>

</html>
```

CSS:

```
* {

  margin: 0;

}

body {

  background-image: conic-gradient(deepskyblue, skyblue);

  color: aliceblue;

  overflow: hidden;

}

.header {

  background-image: url("../images/polygonal19.jpg");

  height: 20vh;

  margin: 1vh;

  border-radius: 20px;

  display: flex;

  overflow: hidden;

}
```

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```
.photo {  
    /*background-color: ORANGE;*/  
    height: 95%;  
    width: 20%;  
    margin: auto;  
    display: flex;  
    align-items: center;  
    justify-content: center;  
}
```

```
.photo img {  
    height: 100%;  
    border-radius: 20px;  
}
```

```
.name {  
    /*background-color: darkblue;*/  
    height: 100%;  
    width: 75%;  
    margin: auto;  
    align-content: center;  
}
```

```
.name h1, h2, h3, a {  
    display: flex;  
    align-items: center;  
    justify-content: center;  
    /*background-color: wheat;*/  
}
```

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```
.name button {  
  border-color: transparent;  
  background-color: transparent;  
  padding: 2px;  
}
```

```
.name h1 {  
  font-size: calc(16px + 6 * ((100vw - 200px) / 680));  
}
```

```
.name h2 {  
  font-size: calc(16px + 6 * ((100vw - 400px) / 680))  
}
```

```
.name h3 {  
  text-align: center;  
  font-size: calc(16px + 6 * ((100vw - 800px) / 680));  
}
```

```
.content, .contact {  
  height: fit-content;  
  margin: 1vh;  
  background: rgba(255, 255, 255, .1);  
  box-shadow: 0 8px 32px 0 rgba(31, 38, 135, .37);  
  border-radius: 30px;  
  border-left: 2px solid rgba(255, 255, 255, .3);  
  border-bottom: 2px solid rgba(255, 255, 255, .3);  
  border-top: 2px solid rgba(255, 255, 255, .3);  
  padding: 15px;  
}
```

```
.content {
```

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```
color: black;

font-size: calc(16px + 6 * ((100vw - 100px) / 680));

text-align: justify;
}
```

```
.contact {

    text-align: center;

    height: fit-content;
}
```

```
.forms
{
width: fit-content;

    margin: auto;
}
```

```
.name,.mail {
margin: 2vh;
}
```

```
input {

    border: none;

    outline: none;

    background: none;

    color: whitesmoke;

    font-size: 18px;

    box-shadow: 10px 20px 25px rgb(0, 0, 0, .1);

    border-radius: 20px;

    border-left: 2px solid rgba(255, 255, 255, .3);

    border-bottom: 2px solid rgba(255, 255, 255, .3);

    border-top: 2px solid rgba(255, 255, 255, .3);

    text-align: center;
}
```

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```
::placeholder {  
    color: white;  
}  
  
button {  
    border-color: transparent;  
    background: transparent;  
    box-shadow: 10px 20px 25px rgb(0, 0, 0, .2);  
    color: white;  
    font-weight: 500;  
    font-size: 20px;  
    border-radius: 30px;  
    border-left: 2px solid rgba(255, 255, 255, .3);  
    border-bottom: 2px solid rgba(255, 255, 255, .3);  
    border-top: 2px solid rgba(255, 255, 255, .3);  
    cursor: pointer;  
}  
  
button:hover  
{  
    background: linear-gradient(to right,#3f5efb,#fc4666);  
}  
  
::-webkit-scrollbar  
{  
    width: 20px;  
}  
  
::-webkit-scrollbar-track  
{  
    background: linear-gradient(to right,#3f5efb,#fc4666);  
}  
  
::-webkit-scrollbar-thumb
```

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```
{
  background-color:#fc4666;
  border-radius: 20px;
}
@media only screen and (max-width: 600px) {
  body
  {
    overflow: scroll;
  }
  .header {
    display: block;
    overflow: visible;
    height: fit-content;
  }
  .name
  {
    width: auto;
  }
  .photo {
    height: 20vh;
  }

  .photo img {
    border-radius: 500vh;
  }

  .form {
    display: block;
  }
}
```


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Output:



VENKATESH B
B.Tech IT
SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY



Hi I am Venkatesh,

- I am Currently pursuing Bachelors degree in Information Technology at **SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY.**
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