

## Assignment -1

### Python Programming

Assignment Date	19 September 2022
Student Name	Ms Kaavya S
Student Roll Number	111519205017
Maximum Marks	2 Marks

#### Question-1:

Develop a sample homepage with html,css which should include banner,image and description about yourself and contact form.

#### Solution:

```
index.html X
index.html > html > body > div.main
1  <!DOCTYPE html>
2  <html>
3  <head>
4      <title></title>
5      <link rel="stylesheet" type="text/css" href="css/style.css"/>
6
7  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
8  </head>
9  <body>
10
11      <div class="main">
12          <div class="top-section">
13              
14              <p class="p1">Kaavya Senthilkumar</p>
15              <p class="p2">Web developer</p>
16          </div>
17          <div class="clearfix"></div>
18
19          <div class="col-div-4">
20              <div class="content-box" style="padding-left: 40px;">
21
22
23                  <p class="head">Contact</p>
24                  <p class="p3"><i class="fa fa-phone" aria-hidden="true"></i> &nbsp;&nbsp;&nbsp;9360498062</p>
25                  <p class="p3"><i class="fa fa-envelope" aria-hidden="true"></i> &nbsp;&nbsp;&nbsp;kaavyaanjali7@gmail.com</p>
26                  <p class="p3"><i class="fa fa-home" aria-hidden="true"></i> &nbsp;&nbsp;&nbsp;Chennai</p>
27
28
29                  <br/>
30                  <p class="head">skills</p>
31                  <ul class="skills">
32                      <li><span>C</span></li>
```

```

32 <li><span>C</span></li>
33 <li><span>SQL</span></li>
34 <li><span>HTML-5</span></li>
35 <li><span>CSS-3</span></li>
36 <li><span>Java Script</span></li>
37
38
39 </ul>
40
41 <br/>
42 <p class="head">Certification</p>
43 <p class="p3">Java-Sololearn</p>
44 <p class="p3">HTML-Coursera</p>
45 <p class="p3">CSS-Coursera</p>
46 <p class="p3">C-Sololearn</p>
47
48
49
50
51 <br/>
52 <p class="head">Languages</p>
53 <p class="p3">Tamil</p>
54 <p class="p3">English</p>
55 </div>
56 </div>
57 <div class="line"></div>
58 <div class="col-div-8">
59 <div class="content-box">
60 <p class="head">About</p>
61 <p class="p3"> I am kaavya from R.M.D Engineering College currently pursuing my final year b tech degree. A
62
63

```

```

56     </div>
57     <div class="line"></div>
58     <div class="col-div-8">
59         <div class="content-box">
60             <p class="head">About</p>
61             <p class="p3"> I am kaavya from R.M.D Engineering College currently pursuing my final year b tech degree. A
62
63
64
65             <p class="head">Education</p>
66             <p class="p-4" >SSLC(2016 - 2017) with a percentage of 94%</p>
67             <p class="p-4" >HSC(2018 - 2019) with a percentage of 87.5%</p>
68             <p class="p-4" >Bachelors of Technology(2019-2023) with a cgpa of 9.44</p>
69
70
71         </div>
72     </div>
73
74     <div class="clearfix"></div>
75
76 </div>
77 <br/>
78 </body>
79 </html>

```

## CSS

```

# style.css X
css > # style.css > .skills li
1  body{
2      margin: 0px;
3      padding: 0px;
4      background-image: radial-gradient(■ #c7c7c7 25%, ■ #c7c7c7 74%);
5      height: 100vh;
6      font-family: system-ui;
7
8  }
9  .clearfix{
10     clear: both;
11 }
12 .main{
13     height: 1150px;
14     width: 800px;
15     background-color: ■ white;
16     box-shadow: 5px 7px 15px 5px ■ #b9b6b6;
17     margin: 20px auto;
18 }
19 }
20
21 .top-section{
22     background-color: ■ #0ca4d3;
23     text-align: center;
24     padding: 20px;
25 }
26 .profile{
27     width: 150px;
28     border-radius: 50%;
29 }
30 .p1{
31     color: ■ white;
32     font-size: 40px;

```

```

css > # style.css > .skills li
32     font-size: 20px;
33     font-weight: bold;
34     margin: 0px;
35     margin-top: 10px;
36 }
37 .p1 span{
38     font-weight: 100;
39     color: #c7c7c7;
40 }
41 .p2{
42     font-size: 20px;
43     color: #c7c7c7;
44     margin: 0px;
45     margin-top: 10px;
46 }
47 .col-div-4{
48     width: 35%;
49     float: left;
50 }
51 }
52 .col-div-8{
53     width: 62%;
54     float: left;
55 }
56 .line{
57     border-left: 1px solid #c7c7c7;
58     height: 800px;
59     width: 2%;
60     margin-top: 30px;
61     float:left;
62 }
63 .content-box{
64     padding: 20px;


```

```

# style.css
css > # style.css > .skills li
64     padding: 20px;
65 }
66 .head{
67     font-size: 20px;
68     text-transform: uppercase;
69     font-weight: 600;
70 }
71 .p3{
72     color: #7b7b7b;
73     margin-bottom: -5px;
74 }
75 }
76 .fa{
77     color: #151b29;
78 }
79 .skills{
80     margin-left: -20px;
81     margin-bottom: 0px;
82 }
83 .skills li{
84     padding: 5px;
85 }
86 .skills li span{
87     color: #7b7b7b;
88 }
89 .p-4{
90     font-size: 14px;
91     color: #7b7b7b;
92 }

```

Output:



# Kaavya Senthilkumar

Web developer

## CONTACT

📞 9360498062

✉️ [kaavyaanjali7@gmail.com](mailto:kaavyaanjali7@gmail.com)

📍 Chennai

## SKILLS

- C
- SQL
- HTML-5
- CSS-3
- Java Script

## CERTIFICATION

Java-Sololearn

HTML-Coursera

CSS-Coursera

C-Sololearn

## LANGUAGES

Tamil

English

## ABOUT

I am kaavya from R.M.D Engineering College currently pursuing my final year b tech degree. Awaiting to be in a growth oriented company where i would develop my skills also the company growth.

## EDUCATION

SSLC(2016 - 2017) with a percentage of 94%

HSC(2018 - 2019) with a percentage of 87.5%

Bachelors of Technology(2019-2023) with a cgpa of 9.44