Ex. No. 1	**Simple web design using HTML**	
Date of Exercise	04-07-2016	Date of Upload

Aim

Create a document that conforms to HTML5 standards and has the following elements.

Program

Youtube link : https://youtu.be/p0tYmUX6XzM

```
<!DOCTYPE html>

<html>

<head>

    <title>maybe</title>

</head>

<body>

<h1>Heading 1</h1>

<div id="sb1">

<h2>Sub Heading 1</h2>

<p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed
do eiusmod

tempor incididunt ut labore et dolore magna aliqua. Ut enim ad
minim veniam,

quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea
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consequat. Duis aute irure dolor in reprehenderit in voluptate
velit esse

cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat
cupidatat non

proident, sunt in culpa qui officia deserunt mollit anim id est
laborum.</p>
```

```
<p>External link-link to <a
href="http://karunya.edu/cse/inde.php">http://www.karunya.edu/cse
/inde.php</a></p>

<p>Internal link <a href="nextpage.html">nextpage.html</a></p>

<p>Email to : <a href="mailto:admin@myweb.com">send your
feedbacks</a></p>

<p>Phone link : <a href="tel:293492349223">293492349223</a></p>

<p>Clickable image <a href="http://karunya.edu"><img
src="images.png" width="10%"></a></p>

</div>


<!-- section 2 -->

<div id="sb2">

<h2>Sub Heading 2</h2>

<p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed
do eiusmod

tempor incididunt ut labore et dolore magna aliqua. Ut enim ad
minim veniam,

quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea
commodo

consequat. Duis aute irure dolor in reprehenderit in voluptate
velit esse

cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat
cupidatat non

proident, sunt in culpa qui officia deserunt mollit anim id est
laborum.</p>

<dl>

    <dt>Php</dt>

    <dd>Server side scripting language</dd>

    <dt>Javascript</dt>

    <dd>Client side scripting language</dd>

</dl>

<p>Complicated mixed list</p>
```

```
<ul>

    <li>First item</li>

    <ol>

        <li>First utem of the nested list</li>

        <li>second item</li>

        <ul>

            <li>even futher nested</li>

            <li>one more</li>

            <ol type="A">

                <li>alpha numbered list</li>

                <li>2nd alpha numbered list</li>

            </ol>

        </ul>

    </ol>

</ul>

</div>


<!-- section 3 -->

<div id="sb3">

<h2>Sub Heading 3</h2>

<p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed
do eiusmod

tempor incididunt ut labore et dolore magna aliqua. Ut enim ad
minim veniam,

quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea
commodo

consequat. Duis aute irure dolor in reprehenderit in voluptate
velit esse

cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat
cupidatat non
```

```
proident, sunt in culpa qui officia deserunt mollit anim id est
laborum.</p>

<table border="1" bgcolor="BBE4F2">

     <tr align="center">

          <td>Row 1-Col 1</td>

          <td>Row 1-Col 2</td>

          <td>Row 1- Col 3</td>

          <td rowspan="4">Row 1,2,3,4- Col 4</td>           </tr>

     <tr align="center">

          <td>Row 2-Col 1</td>

          <td colspan=2 rowspan="3">Row 2,3 & 4- Col2 & 3 </td>

     </tr>

     <tr>       <td>Row 3-Col 1</td>  </tr>

     <tr>       <td>Row 4-Col 1</td>  </tr>

     <tr align="center">

          <td colspan="2">Row 5-Col 1 & 2</td>

          <td colspan="2">Row 5- Col 3 & 4</td>

     </tr>

     <tr align="center">

          <td colspan="4">Row 6-Col 1,2,3 & 4</td>    </tr>

</table>

</div>

<hr>

<div>

     <a href="#sb1">Sub heading 1</a>

     <a href="#sb2">Sub heading 2</a>

     <a href="#sb3">Sub heading 3</a>

</div>
```

```
        </body>

        </html>
```

Output

Heading 1

Sub Heading 1

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

External link-link to http://www.karunya.edu/cse/inde.php

Internal link nextpage.html

Email to : send your feedbacks

Phone link : 293492349223

Clickable image

Sub Heading 2

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Php
        Server side scripting language
Javascript
        Client side scripting language

Complicated mixed list

- First item
    1. First utem of the nested list

- First item
    1. First utem of the nested list
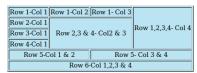   2. second item
        - even futher nested
        - one more
            A. alpha numbered list
            B. 2nd alpha numbered list

Sub Heading 3

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Row 1-Col 1	Row 1-Col 2	Row 1- Col 3	
Row 2-Col 1			Row 1,2,3,4- Col 4
Row 3-Col 1	Row 2,3 & 4- Col2 & 3		
Row 4-Col 1			
Row 5-Col 1 & 2		Row 5- Col 3 & 4	
Row 6-Col 1,2,3 & 4			

Sub heading 1 Sub heading 2 Sub heading 3

Result

[Result here]

[]

Result

The experiment has been successfully completed.

Staff : Mrs. Anitha Christy