

PROGRAMME-3

Aim:

Create a HTML page with different types of frames such as floating frame ,navigation frame and mixed frame

Code:

main.html

```
<html style="background-color: #ecec;">
  <head>
    <title>Frame</title>
  </head>
  <frameset rows="15%,*" >
    <frame src="header.html" name="header" noresize = "noresize" frameborder=0
style="border:1px inset solid black;background-color: white;"/>
    <frameset cols="25%,40%,*" >
      <frame src="menu.html" name='menu' noresize = "noresize" frameborder=0
marginheight="20"/>
      <frame src="html.html" name="main_page" noresize = "noresize" frameborder=0
marginwidth="20" style="background-color:white;"/>
      <frame src="iframe.html" name="iframe" noresize = "noresize" frameborder=0 />
    </frameset>
  </frameset>
</html>
```

Header.html

```
<html>
  <body>
    <div style="padding-top:2.5em">
      <h1 align="left" style="font-family:'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-
serif; text-align: left;margin-top:1.5em;margin-left: 2em; color: #c97676;display:inline;"
>STICKY NOTES</h1>
      <input type="text" placeholder="Search.." style="width:15%;height:2.5em;border:1px solid
black;border-radius:5px;float:right;padding:1px 2px 1px 5px;">
    </div>
  </body>
</html>
```

```
<html>
  <head>
    <style>
      *{
        box-sizing: border-box;
      }
      body{
        padding-top: 4em;
      }
      .block{
        text-align: center;
      }
      div h3{
        display:inline-block;
        margin-top:2.5em;
        background-color:#c97676;
        padding:1em;
      }
      span{
        background-color:#c97676;
        padding:1em;
      }
      .menuitems{
        margin-left: 2em;
      }
      li{
        padding:0.5em;
      }
      a{
        text-decoration:none;
        color:black;
      }
    </style>
  </head>
  <body>
    <div>

<center><span>W</span>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<span>E</span>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;
  sp;<span>B</span></center>
  </div>
  <div class="block">
    <h3 align="center">BASIC ELEMENTS</h3>
  </div>
  <div class="menuitems">
    <ul>
      <li><a href="html.html" target="main_page">HTML</a></li>
      <li><a href="css.html" target="main_page">CSS</a></li>
      <li><a href="javascript.html" target="main_page">JAVASCRIPT</a></li>
    </ul>
```

```
    </div>
</body>
</html>
```

iframe.html

```
<html>
<body>
  <h3 align="center" style="margin-top:2.5em;color:#c97676;">OTHER REFERENCES</h3>
  <iframe src="https://www.javatpoint.com/html-tutorial" title="W3Schools Free Online Web
    Tutorials" height="70%"
    width="95%" align="right" style="margin-top:1em;margin-right:0.5em;"></iframe>
</body>
</html>
```

html.html

```
<html>
<body>
  <h1 align="center" style="margin-top:2em;color:#c97676;">HTML</h1>
  <p style="margin-top:2.5em;color:#3F2A39;">HTML (HyperText Markup Language) is the
    most basic building block of the Web. It defines the meaning and structure of web content.
    Other technologies besides HTML are generally used to describe a web page's appearance/
    presentation (CSS) or functionality/behavior (JavaScript).<br>
    "Hypertext" refers to links that connect web pages to one another, either within a single
    website or between websites. Links are a fundamental aspect of the Web. By uploading
    content to the Internet and linking it to pages created by other people, you become an
    active participant in the World Wide Web.
  </p>
</body>
</html>
```

css.html

```
<html>
<body>
  <h1 align="center" style="margin-top:2em;color:#c97676;">CSS</h1>
  <p style="margin-top:2.5em;color:#3F2A39;">Cascading Style Sheets, fondly referred to as
    CSS, is a simple design
    language intended to simplify the process of making web pages presentable.

    CSS is a MUST for students and working professionals to become a great Software
    Engineer specially when they are
    working in Web Development Domain
  </p>
</body>
</html>
```

javascript.html

```
<html>
  <body>
    <h1 align="center" style="margin-top:2em;color:#c97676;">JAVASCRIPT</h1>
    <p style="margin-top:2.5em;color:#3F2A39;">JavaScript is a lightweight, interpreted
      programming language. It is
      designed for creating network-centric applications. It is complimentary to and integrated
      with Java. JavaScript
      is very easy to implement because it is integrated with HTML. It is open and cross-platform.
    </p>
  </body>
</html>
```

Output:

