

Program-3

Aim: Create a HTML page with different types of frames suggest floating frame, Navigation frame and Mixed frames

main.html

code-

```
<html>
<body style="background-color:aquamarine;color:darkolivegreen">
<h1><center>MY BLOG</center></h1>
<center><a href="frame.html" target="two">The eifil tower and
rainbow</a><br><br><center>
<a href="floating.html" target="two">the rainbow blog</a><br><br>
<a href="mixed.html" target="two">mixed</a>
</body>
</html>
```

Output-



Navigation.html

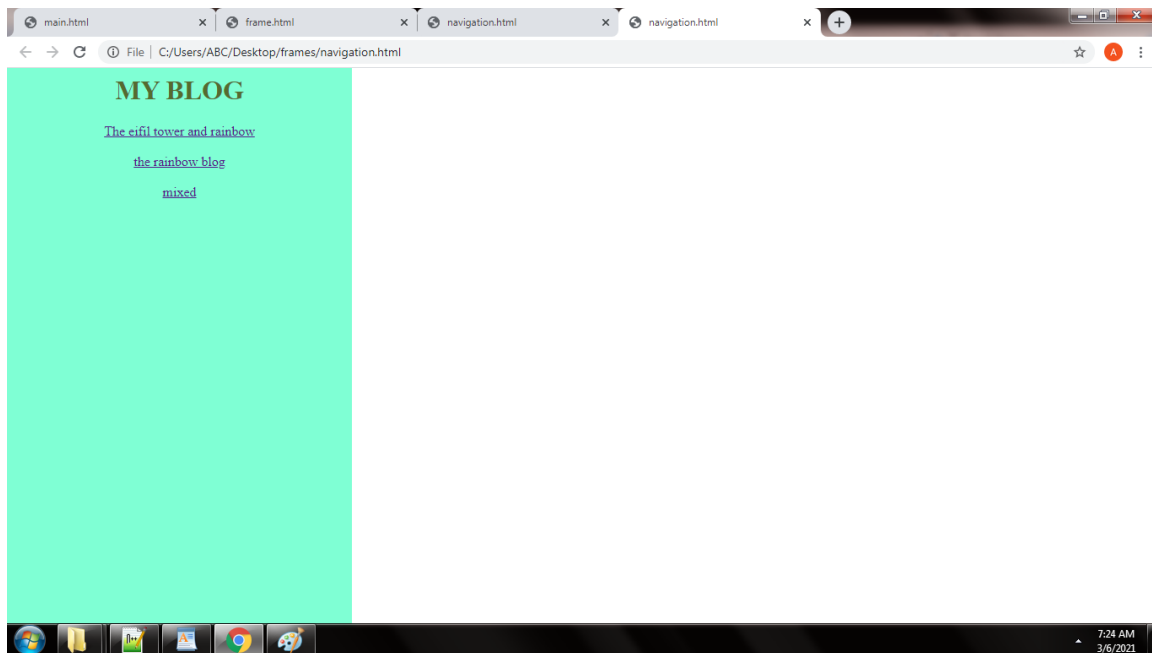
code-

```

<html>
<frameset cols="30%,*" noresize border="0" scrolling="no">
<frame name="one" src="main.html">
</frame>
<frame name="two"></frame>
<frameset rows="30%,*">
<frame src="rainbow.jpg">
</frame>
</frameset>
</html>

```

Output-



frame.html

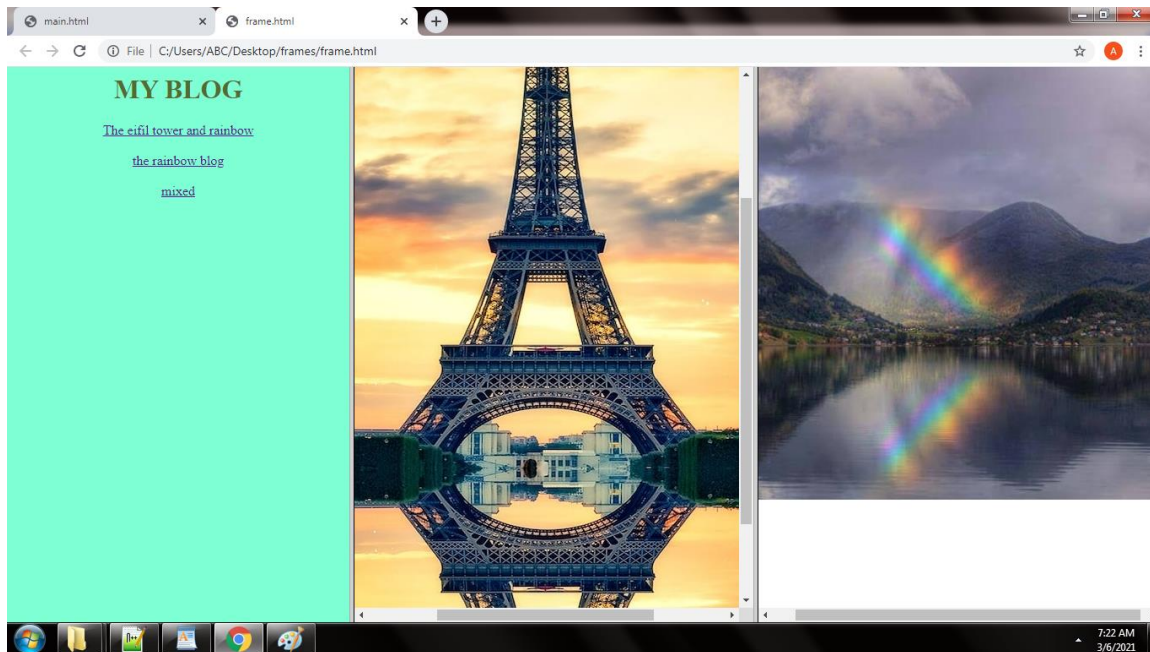
code-

```

<html>
<frameset cols="30%,35%,*">
<frame name="one" src="main.html"></frame>
<frame src="eiffel-tower.jpg"></frame>
<frame name="two" src="rainbow.jpg"></frame>
</frameset>
</html>

```

Output-



Floating.html

Code-

```
<html>
<body style="background-color:palegreen">
<h1 style="color:lightcoral"><center>RAINBOW<center></h1>
<p><center>A rainbow is a meteorological phenomenon that is caused
by reflection, refraction and dispersion of light in water droplets
resulting in a spectrum of light appearing in the sky. It takes the
form of a multicoloured circular arc. Rainbows caused by sunlight
always appear in the section of sky directly opposite the Sun.
```

Rainbows can be full circles. However, the observer normally sees only an arc formed by illuminated droplets above the ground,[1] and centered on a line from the sun to the observer's eye.

In a primary rainbow, the arc shows red on the outer part and violet on the inner side. This rainbow is caused by light being refracted when entering a droplet of water, then reflected inside on the back of the droplet and refracted again when leaving it.

In a double rainbow, a second arc is seen outside the primary arc, and has the order of its colours reversed, with red on the inner side

of the arc. This is caused by the light being reflected twice on the inside of the droplet before leaving it.<center></p>

```
<iframe src="rainbow2.jpg" height="225" width="200">
</iframe>
<iframe src="main.html" height="50%" width="50%">
</iframe>
</body>
</html>
```

Output-



Mixed.html

Code-

```
<html>
<frameset cols="35%,*">
<frame src="frame.html"></frame>
<frameset rows="65%.*">
<frame src="floating.html"></frame>
<frame src="main.html">
</frameset>
</frameset>
</html>
```

Output-

