

HTML 5 assignment

1> article, audio, video, canvas, header, footer, nav, section, embed

2> there is 3 ways to embed video or audio

1. audio/video

```
<video src="RCB x Qatar Airways.mp4" loop="no-repeat" height="150" width="550"
controls></video>
```

2. Embed

```
<embed src="https://images.template.net/80629/Shop-Small-Youtube-Banner-Template.jpeg"
height="250" width="100%">
```

3. iframe

```
<iframe
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3887.891073427388!2d77.59965
45!3d12.978818200000001!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x3bae1664d36
19b53%3A0xc13769784709aec!2sM.%20Chinnaswamy%20Stadium!5e0!3m2!1sen!2sin!4v168559525755
1!5m2!1sen!2sin" width="550" height="150" style="border:0;" allowfullscreen=""
loading="lazy" referrerpolicy="no-referrer-when-downgrade"></iframe>
```

3> semantic element provide same mean to browser & user

1. Strong
2. Header
3. Nav
4. Footer

4> 1. Canvas work on pixel base it use for graphic purpose

```
<canvas id="myCanvas" width="200" height="100" style="border:1px solid
#000000;">
</canvas>
```

2. SVG stands for Scalable Vector Graphics

SVG is used to define graphics for the Web

```
<svg width="100" height="100">

  <circle cx="50" cy="50" r="40" stroke="green" stroke-width="4"
fill="yellow" />

</svg>
```

