**HTML-5**

1. What are the new tags added in HTML5?

-----> article,

Audio,

Video,

Canvas,

Header,

Footer,

Nav,

section,

embed

2.How to embed audio and video in a webpage?

1. audio/video

\*Syntax:-----

<audio>

<source src="file\_name" type="audio\_file\_type">

</audio>

\*examples:-----

2.

<video src="foo.mp4" width = "300" height = "200" 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 in HTML5?

---> semantic element provide same mean to browser & user

1. Strong

2. Header

3. Nav

4. Footer

4. Canvas and SVG tags

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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>