**Web Designing Assignment**

**Term-1**

**Module (HTML5) – 3**

1. **What are the new tags added in HTML5?**

**Ans:** Elements introduced in HTML5

* MOVED) article,(MOVED) aside,audio,canvas,command,datalist,details,embed,[**figcaption**](https://www.w3.org/wiki/HTML/Elements/figcaption)**,**

[**figure**](https://www.w3.org/wiki/HTML/Elements/figure)**,**[**footer**](https://www.w3.org/wiki/HTML/Elements/footer)**,**[**header**](https://www.w3.org/wiki/HTML/Elements/header)**,**[**hgroup**](https://www.w3.org/wiki/HTML/Elements/hgroup)**,**[**keygen**](https://www.w3.org/wiki/HTML/Elements/keygen)**,**[**mark**](https://www.w3.org/wiki/HTML/Elements/mark)**,**[**math**](https://www.w3.org/wiki/HTML/Elements/math)**,**[**meter**](https://www.w3.org/wiki/HTML/Elements/meter)**,**[**nav**](https://www.w3.org/wiki/HTML/Elements/nav)**,**[**output**](https://www.w3.org/wiki/HTML/Elements/output)**,**[**progress**](https://www.w3.org/wiki/HTML/Elements/progress)**,**[**rp**](https://www.w3.org/wiki/HTML/Elements/rp)**,**[**rt**](https://www.w3.org/wiki/HTML/Elements/rt)**,**[**ruby**](https://www.w3.org/wiki/HTML/Elements/ruby)**,**

[**section**](https://www.w3.org/wiki/HTML/Elements/section)**,**[**source**](https://www.w3.org/wiki/HTML/Elements/source)**,**[**summary**](https://www.w3.org/wiki/HTML/Elements/summary)**,**[**svg**](https://www.w3.org/wiki/HTML/Elements/svg)**,**[**time**](https://www.w3.org/wiki/HTML/Elements/time)**,**[**track**](https://www.w3.org/wiki/HTML/Elements/track)**,**[**video**](https://www.w3.org/wiki/HTML/Elements/video)**,**[**wbr**](https://www.w3.org/wiki/HTML/Elements/wbr)

1. **How to embed audio and video in a webpage?**

**Ans:** How to embed video and audio in your HTML

1. src This attribute stands for the source, which is very similar to the src attribute used in the image element. We will add the link to a video file in the src attribute.
2. type This is going to be video/mp4 because . mp4 is the format of the video we are using.
3. **Semantic element in HTML5?**

**Ans: Semantic HTML elements are those that clearly describe their meaning in a human- and machine-readable way. Elements such as <header> , <footer> and <article> are all considered semantic because they accurately describe the purpose of the element and the type of content that is inside them.**

1. **Canvas and SVG tags**

**Ans: SVG gives better performance with a smaller number of objects or larger surfaces. Canvas gives better performance with smaller surfaces or larger.**