

# HTML 5

- What are the new tags added in HTML5?

ans=<video> tag,<wbr> tag,<time> tag,<section> tag,<ruby> tag,<progress> tag,  
<output> tag,<nav> tag,<meter> tag,<mark> tag,<keygen> tag,<hgroup> tag,<header> tag,  
<footer> tag,<figure> tag,<embed> tag,<details> tag,<datalist> tag,<command> tag,<canvas> tag,  
<audio> tag,<aside> tag,<article> tag.

- How to embed audio and video in a webpage?

ans= for audio= <audio>

```
<source src="file_name" type="audio_file_type">
```

```
</audio>
```

for video=<video>

```
<source src="file_name" type="video_file_type">
```

```
</video>
```

- Semantic element in HTML5?

ans=<article>

```
<aside>,<details>,<figcaption>,<figure>,<footer>,<header>,<
```

```
<main>,<mark>,<nav>,<section>,<summary>,<time>
```

- Canvas and SVG tags

ans=SVG is a language for describing 2D graphics in XML.

Canvas draws 2D graphics, on the fly (with a JavaScript).

SVG is XML based, which means that every element is available within the SVG DOM.

You can attach JavaScript event handlers for an element.

In SVG, each drawn shape is remembered as an object.