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

* =This list shows all HTML 5 tags in alphabetical order with description. This element is used to define an independent piece of content in a document, that may be a blog, a magazine or a newspaper article. It specifies that article is slightly related to the rest of the whole page. It is used to play audio file in HTML.

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

=Earlier, native web technologies such as [HTML](https://www.w3docs.com/learn-html/html-introduction.html) didn't allow embedding video and audio on the Web. Plugin-based technologies became popular for handling such content, but they had many problems, including not working well with HTML/[CSS](https://www.w3docs.com/learn-css/css-introduction.html) features, security and accessibility issues. Later, [HTML5](https://www.w3docs.com/learn-html/html5-introduction.html) specification introduced such features with the [<video>](https://www.w3docs.com/learn-html/html-video-tag.html) and [<audio>](https://www.w3docs.com/learn-html/html-audio-tag.html) elements

1. • Semantic element in HTML5?

* = The element. The element defines a header for the document or section. It usually contains a logo, search bar, navigation links, etc.
* Example of the HTML element: Title of the document Home About us Welcome to our page Title of the document The content of the paragraph.
* The element. The element defines a block of navigation links, either within the current document or to other documents. Note, that not all links in the HTML document can be placed inside the element; it can only include major navigation blocks.
* Example of the HTML element: Title of the document Programming Courses HTML | CSS | Java

4 • Canvas and SVG tags

= The Scalable Vector Graphics (SVG) is an XML-based image format that is used to define two-dimensional vector based graphics for the web. Unlike raster image (e.g. .jpg, .gif, .png, etc.), a vector image can be scaled up or down to any extent without losing the image quality.