

# **HTML5 ASSIGNMENT**

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

Ans: These are new tags added in HTML5  
article, audio, footer, header, hgroup, video, time, section, progress, output, nav etc.

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

Ans: The <audio> element is used to embed audio files to a webpage, and the <video> element is used to embed video in a webpage.

## **Q.3 Semantic element in HTML5?**

Ans: Article, aside, details, figcaption, figure, footer, header, main, mark, nav, section, summary, time are the semantic element in HTML5.

## **Q.4 Canvas and SVG tags**

Ans: Canvas element is used to draw graphics, via JavaScript. The canvas tag is a container for graphics.

SVG stands for Scalable Vector Graphics. And useful for defining graphics such as boxes, circles, text, etc. And SVG is language for describing 2D-graphics and graphical applications in XML and the XML is then rendered by an SVG viewer. Most of the web browsers can display SVG just like they can display PNG, GIF, and JPG.