

HTML5

1) What are the new tags added in HTML5?

- <article>, <figcaption>, <footer>, <header>, <mark>, <nav>, <details>, <main>, <progress>, <section>, <summary>, <datalist>, <audio>, <video>, <figure>, <time> etc

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

- Both tag are used to add media to a website. Using src attribute to identify the media source and include a controls attribute so the user can play and pause the media.

3) Semantic element in HTML5.

- Semantic elements means it clearly define its meaning.
- Tags are : <article>, <aside>, <details>, <figcaption>, <figure>, <footer>, <header>, <main>, <mark>, <nav>, <section>

4) Canvas and SVG tags.

- **SVG tags** : it is an XML based image format that is used to define two-dimensional vector based graphics of the web. It is created and edited with any text editor.
- **Canvas tag** : it is used to draw graphics via scripting. The element only container for graphics. It has several methods for drawing paths, boxes, circles, text and adding images.