* What are the new tag Added in HTML-5?

ANS:

1. Article
2. Aside
3. Audio
4. Canvas
5. Command
6. Datalist
7. Detail
8. Embed
9. Figcaption

10.figur

11.footer

12.header

13.hgroup

14.keygen

15.mark

16.math

17.meter

18.output

19.progress

20.rt

21.rp

22.ruby

23.section

24.summary

25.source

26.svg

27.time

28.track

29.video

30.wbr

* How to embed audio and video in a webpage?

ANS:

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.

* Semantic element in HTML-5?

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.

* Canvas and svg tags

ANS:

| **SVG** | **HTML Canvas** |
| --- | --- |
| SVG has better scalability. So it can be printed with high quality at any resolution | Canvas has poor scalability. Hence it is not suitable for printing on higher resolution |
| SVG gives better performance with smaller number of objects or larger surface. | Canvas gives better performance with smaller surface or larger number of objects. |
| SVG can be modified through script and CSS | Canvas can be modified through script only |
| SVG is vector based and composed of shapes. | Canvas is raster based and composed of pixel. |