**HTML5**

**Questions & Answers**

**MODULE-3**

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

***Ans:***

1. **<audio> tag**
2. **<video> tag**
3. **<article> tag**
4. **<aside> tag**
5. **<canvas> tag**
6. **<command> tag**
7. **<embed> tag**
8. **<footer> tag**
9. **<header> tag**
10. **<mark> tag**
11. **<keygen> tag**
12. **<section> tag**

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

***Ans:***

***Audio tag:***

**<audio controls>**

**<source src=" " type="audio/ogg">**

**<source src=" " type="audio/mpeg">**

**</audio>**

***Video tag:***

**<video width="320" height="240" controls>**

**<source src=" " type="video/mp4">**

**<source src=" " type="video/ogg">**

**</video>**

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

***Ans:***

1. **<article> Defines independent, self-contained content**
2. **<aside> Defines content aside from the page content**
3. **<details> Defines additional details that the user can view or hide**
4. **<figcaption> Defines a caption for a <figure> element**
5. **<figure> Specifies self-contained content**
6. **<footer> Defines a footer for a document or section**
7. **<header> Specifies a header for a document or section**
8. **<main> Specifies the main content of a document**
9. **<nav> Defines navigation links**
10. **<section> Defines a section in a document**
11. **<summary> visible heading for a <details> element**
12. **<time> Defines a date/time**

***4.Canvas and SVG tags***

***Ans:***

* **SVG:**

**SVG stands for Scalable Vector Graphics**

**SVG is used to define graphics for the Web**

**SVG Code:**

**<svg width=" " height=" ">**

**<circle cx=" " cy=" " r=" "**

**stroke=" " stroke-width=" " fill=" " />**

**</svg>**

* **CANVAS:**

**Uses for draw graphics on a web page.**

**Canvas has several methods for drawing paths, boxes, circles, text, and adding images.**

**<canvas id=" " width=" " height=" " style="border: px solid ;">**

**</canvas>**

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***…THANK YOU ARPIT SIR…***