1. What are the new tags added in HTML5?

HTML added new tag like a <datalist>,<svg>,<embed>,<audio>,<video>,<address>,<section>,

<footer>,<header> <canvas>ect…

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

embed audio and video in a webpage using <audio> tag and <video>tag

audio tag :-

</head>

<body>

    <h3>tap to play audio</h3>

    <audio src="WhatsApp Audio 2023-12-29 at 13.30.11\_56ca35d5.mp3" controls></audio>

</body>

</html>

Video tag:-

<body>

    <h3>tap to play vedio</h3>

    <video src="WhatsApp Video 2023-12-29 at 13.39.18\_2fbdf6d5.mp4" controls autoplay></video>

</body>

</html>

1. Semantic element in HTML5?

Semantic element like a:- <aside>,<header>,<footer>,<nav>

<nav>:-

 <nav id="navbar">

        <div id="logo">

            <img src="images.png" alt="MyOnlineMeal.com">

        </div>

        <ul>

            <li class="item"><a href="#home">Home</a></li>

            <li class="item"><a href="#services-container">Services</a></li>

            <li class="item"><a href="#client-section">Our Clients</a></li>

            <li class="item"><a href="#contact">Contact Us</a></li>

        </ul>

    </nav>

<Footer>:-

 <footer>

        <div class="center">

            Copyright &copy; www.myOnlineMeal.com. All rights reserved!

        </div>

    </footer>

<header>

<header>

        <ul>

            <li>

                <a href="">abuot</a>

                <a href="">abuot</a>

                <a href="">abuot</a>

            </li>

        </ul>

    </header>

1. Canvas and SVG tags

Svg(scalable victor graphics)

 <svg width="400" height="100">

        <rect width="400" height="100" style="fill:rgb(0,0,255);stroke-width:10;stroke:rgb(0,0,0)" />

      </svg>

Canvas:- canvas is graphic design platform.

<style>

        canvas{

            background-color: black;

        }

    </style>

</head>

<body>

    <canvas id="myCanvas" width="200" height="100"></canvas>

</body>

</html>