**MERN & MEAN STACK**

**DAY-2(30-05-2023) ASSIGNMENT**

HTML CODE:-

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Navbar</title>

    <style>

        ul {

        list-style-type: none;

        margin: 0;

        padding: 0;

        overflow: hidden;

        background-color: #333;

        }

        li {

        float: left;

        }

        li a {

        display: block;

        color: white;

        text-align: center;

        padding: 14px 16px;

        text-decoration: none;

        }

        li a:hover {

        background-color: #111;

        }

        #NavBar{

            position: sticky;

            top: 0;

        }

        .active {

        background-color: #04AA6D;

        }

        body{

            background-color: aquamarine;

        }

        #showable{

            width: 50px;

        }

    </style>

</head>

<body>

    <!-- Navigation bar -->

    <div id="NavBar">

    <ul>

        <li><a class= "active" href="#Home">Home</a></li>

        <li><a href="#Gallery">Gallery</a></li>

        <li><a href="#Contact">Contact</a></li>

        <li><a href="#About">About</a></li>

    </ul>

</div><br>

<!-- <button id="clk1">Click to show the table</button><br>

<button id="clk1">Click to not to show the table</button> -->

<h3>Image Render</h3>

<button id="clickable5">Click to render image</button>

<button id="clickable6">Click to not to show image</button>

<div id="showable"></div>

<h3>Show text in text area</h3>

<br>

<textarea id="tarea"></textarea><br>

<button id="clickable3">Click to show text area</button>

<button id="clickable4">Click to not to show text area</button>

<h3>Show rows in a table</h3><br>

<table border="1">

    <tr>

        <th>Sl.No</th>

        <th>Name</th>

        <th>Gender</th>

    </tr>

    <tbody></tbody>

</table>

<br>

<button id="clickable1">Click to show a table</button>

<button id="clickable2">Click to not show a table</button>

</body>

<script src="day2.js"></script>

</html>

JAVACRIPT CODE:-

const button5=document.getElementById("clickable5");

const button6=document.getElementById("clickable6");

button5.addEventListener("click",()=>{

    const div=document.getElementById("showable");

    const image=document.createElement("img");

    image.src="https://img.freepik.com/free-photo/neon-tropical-monstera-leaf-banner\_53876-138943.jpg?w=2000"

    // image.height=75px;

    // image.style.width=50px;

    div.append(image);

});

button6.addEventListener("click",()=>{

    window.location.reload();

});

const button3=document.getElementById("clickable3");

const button4=document.getElementById("clickable4");

const textarea1=document.getElementById("tarea");

button3.addEventListener("click",()=>{

    textarea1.innerText="This is my textarea";

});

button4.addEventListener("click",()=>{

    textarea1.innerText="";

});

const button1=document.getElementById("clickable1");

const button2=document.getElementById("clickable2");

const table=document.querySelector("tbody");

button1.addEventListener("click",()=>{

  const tr=document.createElement("tr");

  const td1=document.createElement("td");

  td1.innerText="1";

  const td2=document.createElement("td");

  td2.innerText="Sai";

  const td3=document.createElement("td");

  td3.innerText="Male";

  tr.append(td1,td2,td3);

  table.append(tr);

});

button2.addEventListener("click",()=>{

    window.location.reload();

});

Output:

