HIMMAT AHIR

Advance JavaScript

* Create a program to hide/show the password

<!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>show or hide password</title>

</head>

<body>

    <strong>

        <p>show or hide password:</p>

    </strong>

    <strong>Password</strong>:

    <input type="password" value="geeksforgeeks" id="typepass">

    <br>

    <input type="checkbox" onclick="Toggle()">

    <strong>Show Password</strong>

    <script>

        // Change the type of input to password or text

        function Toggle() {

            var temp = document.getElementById("typepass");

            if (temp.type === "password") {

                temp.type = "text";

            }

            else {

                temp.type = "password";

            }

        }

    </script>

</body>

</html>

* Create a program that will select all the classes and loop over and whenever i click the button the alert should show

<!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>Click The Button to get an

        alert</title>

</head>

<body>

    <button class="clickTheButton">Click The Button to get an

        alert</button>

    <script>

        for (var clickButton of

            document.getElementsByClassName("clickTheButton"))

            clickButton.addEventListener("click", alertMeessage);

        function alertMeessage() {

            alert("You have clicked the button");

        }

    </script>

</body>

</html>

* Create a responsive header using proper JavaScript
* Create a form and validate using JavaScript

<!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>Document</title>

</head>

<body>

    <form name="myform" method="post" action="http://www.javatpoint.com/javascriptpages/valid.jsp"

        onsubmit="return validateform()">

        Name: <input type="text" name="name"><br />

        Password: <input type="password" name="password"><br />

        <input type="submit" value="register">

    </form>

    <script>

        function validateform() {

            var name = document.myform.name.value;

            var password = document.myform.password.value;

            if (name == null || name == "") {

                alert("Name can't be blank");

                return false;

            } else if (password.length < 6) {

                alert("Password must be at least 6 characters long.");

                return false;

            }

        }

    </script>

</body>

</html>

* Create a modal box using css and Js with three buttons

<!DOCTYPE html>

<html>

<head>

    <title>Title of the document</title>

    <style>

        body {

            height: 100%;

            margin: 0;

            padding: 0;

            font-family: Arial, Helvetica, sans-serif;

        }

        h2 {

            font-size: 20px;

            color: #000000;

        }

        #example {

            visibility: hidden;

            position: absolute;

            left: 0;

            top: 0;

            width: 100%;

            height: 100%;

            text-align: center;

            z-index: 1000;

        }

        #example div {

            width: 350px;

            height: 80px;

            margin: 100px auto;

            background-color: #f2f2f2;

            border-radius: 10px;

            -webkit-border-radius: 10px;

            -moz-border-radius: 10px;

            border: 1px solid #666666;

            padding: 15px;

            text-align: center;

            font-weight: bold;

            font-size: 15px;

            border: 3px solid #cccccc;

            position: absolute;

            left: 50%;

            top: 100px;

            transform: translate(-50%, -50%);

            -ms-transform: translate(-50%, -50%);

            -webkit-transform: translate(-50%, -50%);

        }

    </style>

</head>

<body>

    <h2>Create Modal Box</h2>

    <a href='#' onclick='example()'>open</a>

    <div id="example">

        <div>

            <p>Content you want the user to see goes here.</p>

            <a href='#' onclick='example()'>Click here to close the box</a>

        </div>

        <script>

            function example() {

                el = document.getElementById("example");

                el.style.visibility = (el.style.visibility == "visible") ? "hidden" : "visible";

            }

        </script>

    </div>

</body>

</html>

* Use external js library to show slider
* Prevent the browser when i click the form submit button