# **2075 Question no 3:**

# **Write a JavaScript program where roll no , sex and email fields are not accepted blank.**

<!DOCTYPE html>

<html>

<head>

    <title>JavaScript Form validation</title>

</head>

<body>

    <form name="myform" onsubmit="validateForm()">

        Student Roll no:<input type="text" name="rollno">

        Sex: <input type="text" name="sex">

        Email: <input type="email" name="email">

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

    </form>

    <script>

    function validateForm(){

        if(document.myform.rollno.value === ''){

            alert("Roll no must be filled");

        }

        else if(document.myform.sex.value===''){

            alert("Gender must be filled");

        }

        else if(document.myform.email.value===''){

            alert("Email must be filled");

        }

        else{

            document.write("Your form validated successfully");

        }

    }

    </script>

</body>

</html>

# **2076 Q 3.**

# **Create a form containing fields name, password , and email validate the form such that none of the fields are empty, password must be of at least eight digits, name should only contain alphabets using javascript.**

<!DOCTYPE html>

<html>

<head>

    <title>JavaScript Form validation</title>

</head>

<body>

    <form name="myform" onsubmit="validateForm()">

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

       Password: <input type="text" name="password" >

       Email: <input type="email" name ="email">

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

    </form>

    <script>

    function validateForm(){

        var name = document.myform.name.value;

        var password = document.myform.password.value;

        var email = document.myform.email.value;

        if( name === ''){

            alert("Name must be filled");

        }

        //if we found that number in name this will execute

        else if(!(name.match(/^[a-zA-z]+$/))){

            alert("Name must contains characters");

        }

        else if(password.length<8){

            alert("Password must be greater than or equal to eight digits");

        }

        else if(email ===''){

            alert("Email must be filled");

        }

        else{

            document.write("Your form validated successfully");

        }

    }

    </script>

</body>

</html>

# **2076 Q 6.**

# **Write down a php code snippet for inserting and deleting records from “employee” table . assume that the table contains eid, ename, and salary.**

Inserting data

<?php

    $serverName = "localhost";

    $userName = "root";

    $password = "";

    $databaseName = "myDB";

    $conn= new mysqli($serverName,$userName,$password,$databaseName);

    if($conn->connect\_error){

        die("Connection errro ".$conn->connect\_error);

    }

    $sql = "INSERT INTO `employee` (eid,ename,salary) VALUES (null,'Sanam','300000') ";

    if($conn->query($sql)===TRUE){

        echo "successfully inseted data";

    }

    else{

        echo "Unsuccessfull to insert data";

    }

    $conn->close();

?>

Deleting data

<?php

    $serverName = "localhost";

    $userName = "root";

    $password = "";

    $databaseName = "myDB";

    $conn= new mysqli($serverName,$userName,$password,$databaseName);

    if($conn->connect\_error){

        die("Connection errro ".$conn->connect\_error);

    }

   $sql = "DELETE FROM `employee` WHERE eid=1";

    if($conn->query($sql)===TRUE){

        echo "successfully deleted data";

    }

    else{

        echo "Unsuccessfull to delete data";

    }

    $conn->close();

?>

# **2077 Q no 3.**

# **Create a form containing fields users id , password,and cell number and validate the form such that none of the fields are empty , password must be of at least six digits and cell numbers should only contain digits using javascript.**

<!DOCTYPE html>

<html>

<head>

    <title>JavaScript Form validation</title>

</head>

<body>

    <form name="myform" onsubmit="validateForm()">

       ID: <input type="text" name="id">

       Password: <input type="text" name="password" >

       Cell no: <input type="text" name ="cellno">

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

    </form>

<script>

 function validateForm(){

        var id = document.myform.id.value;

        var password = document.myform.password.value;

        var cellno = document.myform.cellno.value;

        if(id === ''){

            alert("id must be filled");

        }

        else if(password.length<6){

            alert("Password must be greater than or equal to six digits");

        }

        else if(cellno ===''){

            alert("cell no must be filled");

        }

        else if(!(cellno.match(/^[0-9]+$/))){

            alert("Cellno must be number");

        }

        else{

            document.write("Your form validated successfully");

        }

    }

</script>

</body>

</html>

# **2077 Q 6:**

# **Write down php code snippet for selecting a eid, enam, and salary from table “employee” and display them in browser window**.

<?php

    $serverName = "localhost";

    $userName = "root";

    $password = "";

    $databaseName = "myDB";

    $conn= new mysqli($serverName,$userName,$password,$databaseName);

    if($conn->connect\_error){

        die("Connection errro ".$conn->connect\_error);

    }

   $sql = "SELECT eid, ename, salary FROM employee";

   $result = $conn->query($sql);

if ($result->num\_rows > 0) {

  while($row = $result->fetch\_assoc()) {

    echo "id: " . $row["eid"]. " - Name: " . $row["ename"]. " " . $row["salary"]. "<br>";

  }

} else {

  echo "0 results";

}

$conn->close();

?>