

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 error ".$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 error ".$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(/^[\d-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 erro " . $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();
?>
```