ASSIGNMENT NO 3 :-

Employee.xml

```xml
<?xml version="1.0" encoding="UTF-8"?>
<employees>
    <employee>
        <username>Akash123</username>
        <password>akash123</password>
        <firstName>Akash</firstName>
        <lastName>Mete</lastName>
        <gender>Male</gender>
        <email>akashmete129@gmail.com</email>
        <position>Software Developer</position>
        <salary>9.5 lpa</salary>
        <contact>+91 7051794938</contact>
    </employee>
    <employee>
        <username>AlexWest</username>
        <password>alex123</password>
        <firstName>Alex</firstName>
        <lastName>West</lastName>
        <gender>Female</gender>
        <email>alex123@gmail.com</email>
        <position>Software Developer</position>
        <salary>7.5 lpa</salary>
        <contact>+91 9335785141</contact>
    </employee>
    <employee>
        <username>BarryAllen</username>
        <password>barry123</password>
        <firstName>Barry</firstName>
        <lastName>Allen</lastName>
        <gender>Male</gender>
        <email>barryallen@gmail.com</email>
        <position>Frontend Developer</position>
        <salary>7.5 lpa</salary>
        <contact>+91 7834918230</contact>
```

```xml
      </employee>
      <employee>
          <username>JohnDoe</username>
          <password>johndoe123</password>
          <firstName>John</firstName>
          <lastName>Doe</lastName>
          <gender>Male</gender>
          <email>johndoe@example.com</email>
          <position>Marketing Manager</position>
          <salary>12 lpa</salary>
          <contact>+91 9934671209</contact>
      </employee>
      <employee>
          <username>JaneSmith</username>
          <password>janesmith456</password>
          <firstName>Jane</firstName>
          <lastName>Smith</lastName>
          <gender>Female</gender>
          <email>janesmith@example.com</email>
          <position>Human Resources Manager</position>
          <salary>10 lpa</salary>
          <contact>+91 9091235013</contact>
      </employee>
      <employee>
          <username>BobJohnson</username>
          <password>bob123</password>
          <firstName>Bob</firstName>
          <lastName>Johnson</lastName>
          <gender>Male</gender>
          <email>bob.johnson@example.com</email>
          <position>Software Engineer</position>
          <salary>9 lpa</salary>
          <contact>+91 7722012983</contact>
      </employee>
  </employees>
```

```css
Style .css
body {
    font-family: Arial, sans-serif;
    margin: 20px;
}
table {
    width: 100%;
    border-collapse: collapse;
}
th, td {
    border: 1px solid #dddddd;
    text-align: left;
    padding: 8px;
}
th {
    background-color: #f2f2f2;
}
tr:nth-child(even) {
    background-color: #f9f9f9;
}
tr:hover {
    background-color: #f1f1f1;
}
```

```html
Index.html
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Employee List</title>
    <link rel="stylesheet" href="styles.css">
</head>
<body>
    <h1>Employee List</h1>
    <table>
        <thead>
            <tr>
                <th>Username</th>
```

```html
            <th>Password</th>

            <th>First Name</th>

            <th>Last Name</th>

            <th>Gender</th>

            <th>Email</th>

            <th>Position</th>

            <th>Salary</th>

            <th>Contact</th>

          </tr>

        </thead>

        <tbody>

          <!-- Populate rows from XML data-->

        </tbody>

      </table>

      <script>

        fetch('employees.xml')

          .then(response => response.text())

          .then(data => {

            const parser = new DOMParser();

            const xml = parser.parseFromString(data, 'text/xml');

            const employees = xml.getElementsByTagName('employee');

            const tbody = document.querySelector('tbody');

      </script>

</body>

</html>
```
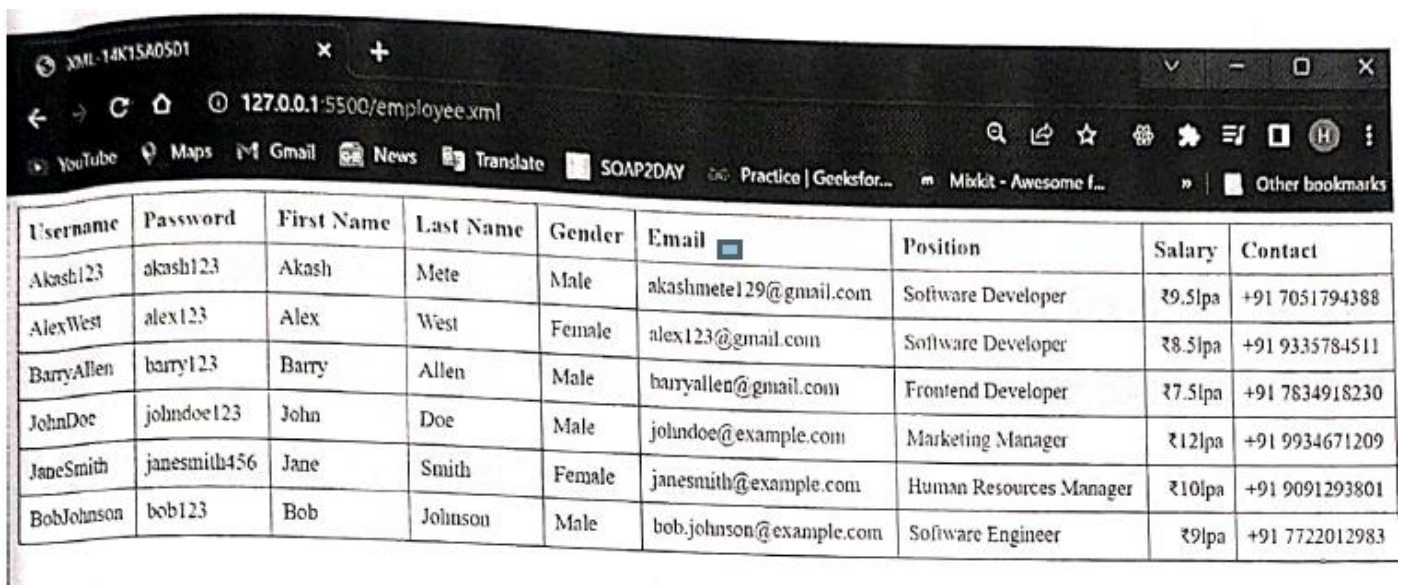
OUTPUT :-

Username	Password	First Name	Last Name	Gender	Email	Position	Salary	Contact
Akash123	akash123	Akash	Mete	Male	akashmete129@gmail.com	Software Developer	₹9.5lpa	+91 7051794388
AlexWest	alex123	Alex	West	Female	alex123@gmail.com	Software Developer	₹8.5lpa	+91 9335784511
BarryAllen	barry123	Barry	Allen	Male	barryallen@gmail.com	Frontend Developer	₹7.5lpa	+91 7834918230
JohnDoe	johndoe123	John	Doe	Male	johndoe@example.com	Marketing Manager	₹12lpa	+91 9934671209
JaneSmith	janesmith456	Jane	Smith	Female	janesmith@example.com	Human Resources Manager	₹10lpa	+91 9091293801
BobJohnson	bob123	Bob	Johnson	Male	bob.johnson@example.com	Software Engineer	₹9lpa	+91 7722012983