Exp No:1 XML DOCUMENT CREATION

Date:

Aim:

To create a simple XML document to display the address book.

Procedure:

Step-1: Create the xml document using notepad.

Step-2: Create the addressbook as a root tag.

Step-3: Followed by create a three employees address in detail using different tag.

Step-4: Save the file as "Employee.xml".

Step-5: Finally execute the program in Internet Explorer to view the output.

Source Code:

</addressbook>

```
Filename: "Employee.xml"
```

```
<?xml version = "1.0" encoding="UTF-8" standalone="yes" ?>
<addressbook>
<emp1>
 <name>Ahmed Khan</name>
 <doorno>House No. B-102</doorno>
 <street>Main Shahrah-e-Faisal</street>
 <area>PECHS</area>
 <city>Karachi-75400</city>
 <state>Sindh</state>
 <country>Pakistan</country>
 <phoneno>03001234567</phoneno>
</emp1>
<emp2>
 <name>Salman Ali</name>
 <doorno>Flat No. A-3</doorno>
 <street>Bahadurabad Road</street>
 <area>Gulshan-e-Igbal</area>
 <city>Karachi-75300</city>
 <state>Sindh</state>
 <country>Pakistan</country>
 <phoneno>03112345678</phoneno>
</emp2>
<emp3>
 <name>Rizwan Sheikh</name>
 <doorno>Plot No. 25</doorno>
 <street>Korangi Industrial Road</street>
 <area>Korangi</area>
 <city>Karachi-74900</city>
 <state>Sindh</state>
 <country>Pakistan</country>
 <phoneno>03211234567</phoneno>
</emp3>
```

Output:

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(i) File file:///C:/Users/HomeDesktop/Desktop/Employee.xml

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
▼<addressbook>
 ▼<emp1>
    <name>Ahmed Khan</name>
    <doorno>House No. B-102</doorno>
    <street>Main Shahrah-e-Faisal</street>
    <area>PECHS</area>
    <city>Karachi-75400</city>
    <state>Sindh</state>
    <country>Pakistan</country>
    <phoneno>03001234567</phoneno>
   </emp1>
 ▼<emp2>
    <name>Salman Ali</name>
    <doorno>Flat No. A-3</doorno>
    <street>Bahadurabad Road</street>
    <area>Gulshan-e-Iqbal</area>
    <city>Karachi-75300</city>
    <state>Sindh</state>
    <country>Pakistan</country>
    <phoneno>03112345678</phoneno>
   </emp2>
    <name>Rizwan Sheikh</name>
    <doorno>Plot No. 25</doorno>
    <street>Korangi Industrial Road
    <area>Korangi</area>
    <city>Karachi-74900</city>
    <state>Sindh</state>
    <country>Pakistan</country>
    <phoneno>03211234567</phoneno>
   </emp3>
 </addressbook>
```

Result:

Thus, the simple xml document creation has been executed successfully.