**Experiment No.05**

**XML File**

<?xml version="1.0" encoding="UTE-8"?>

<?xml-stylesheet type="text/css" href="cust.css"?>

<Bankdatabase xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="Bankschema.xsd">

<customer>

<custid>100</custid>

<name>Jagjeet bhatia </name>

<address>at Mumbai</address>

<phno>9819XXXXXX</phno>

<email>jagjeetbhatia14@gmail.com</email>

<account>

<acc\_no>35790956570</acc\_no>

<acc\_type>savings</acc\_type>

<balance>10000</balance>

<transaction>

<transid>T276</transid>

<Date>11/8/2023</Date>

<amount>6400</amount>

<type>Deposit</type>

</transaction>

<transaction>

<transid>T45</transid>

<Date>11/8/2023</Date>

<amount>64000</amount>

<type>withdrawal</type>

</transaction>

</account>

</customer>

</Bankdatabase>

**XML Schema**

<?xml version="1.0" encoding="UTF-8"?>

<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">

<xs:complxType name="customer">

<xs:sequence>

<xs:element name="custid" type="xs:string"/>

<xs:element name="name" type="xs:string"/>

<xs:element name="address" type="xs:string"/>

<xs:element name="phno" type="string"/>

<xs:element name="email" type="string"/>

</xs:sequence>

</xs:complexType>

<xs:complexType name="account">

<xs:sequence>

<xs:element name="acc\_no" type="xs:string"/>

<xs:element name="acc\_type" type="xs:string"/>

<xs:element name="balance" type="xs:string"/>

</xs:sequence>

</xs:complexType>

<xs:complexType name="transaction>

<xs:sequence>

<xs:element name="transid" type="string"/>

<xs:element name="Date" type="string"/>

<xs:element name="type" type="string"/>

</xs:sequence>

</xs:complexType>

</xs:schema>

**Output :**

