



Free Questions for *S90.05* by *certscare*

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Question 1

Question Type: MultipleChoice

You are working on building a new Electronic Publications service that allows users to retrieve electronic copies of online books for display on specialized electronic reading devices. This service needs to contain two operations:

1. An operation that retrieves an entire book. This operation needs to receive a message based on a pre-defined "addBookRequest" element and then reply with a message based on the "addBookAcknowledgement" element.
2. An operation that retrieves information that describes a book. This operation needs to receive a message based on a pre-defined "getBookInfoRequest" element and then reply with a message based on the "getBookInfoResponse " element.

Examples of these XML fragments based on these four elements are shown here:

```
<addBookRequest>
  <userID>123DD</userID>
  <ISBN>013555555X</ISBN>
</addBookRequest>

<addBookAcknowledgement>
  <userID>123DD</userID>
  <ISBN>013555555X</ISBN>
  <status>OK</status>
</addBookAcknowledgement>

<getBookInfoRequest>
  <userID>123DD</userID>
  <ISBN>013555555X</ISBN>
</getBookInfoRequest>

<getBookInfoResponse>
  <userID>123DD</userID>
  <ISBN>013555555X</ISBN>
  <title>XML Schema and WSDL Design</title>
  <author>Doe, John</author>
</getBookInfoResponse>
```

You are now tasked with creating an XML schema that will correctly validate these four XML fragments. Which of the following is correct?

```

C A. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <xsd:element name="addBookRequest">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="userID" type="xsd:string"/>
        <xsd:element name="ISBN" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="addBookAcknowledgement">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="userID" type="xsd:string"/>
        <xsd:element name="ISBN" type="xsd:string"/>
        <xsd:element name="status" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="getBookInfoRequest">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="userID" type="xsd:string"/>
        <xsd:element name="ISBN" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="getBookInfoResponse">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="userID" type="xsd:string"/>
        <xsd:element name="ISBN" type="xsd:string"/>
        <xsd:element name="title" type="xsd:string"/>
        <xsd:element name="author" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>

```

```

C B. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <xsd:element name="genericRequest">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="userID" type="xsd:string"/>
        <xsd:element name="ISBN" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="addBookAcknowledgement">
    <xsd:complexType>
      <xsd:sequence>

```



```

C C. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema">
    <xsd:element name="genericRequest">
        <xsd:complexType>
            <xsd:sequence>
                <xsd:element name="userID" type="xsd:string"/>
                <xsd:element name="ISBN" type="xsd:string"/>
            </xsd:sequence>
        </xsd:complexType>
    </xsd:element>
    <xsd:element name="addBookRequest">
        <xsd:complexType>
            <xsd:sequence>
                <xsd:element name="genericRequest" type="genericRequest"/>
            </xsd:sequence>
        </xsd:complexType>
    </xsd:element>
    <xsd:element name="addBookAcknowledgement">
        <xsd:complexType>
            <xsd:sequence>
                <xsd:element name="genericRequest" type="genericRequest"/>
                <xsd:element name="status" type="xsd:string"/>
            </xsd:sequence>
        </xsd:complexType>
    </xsd:element>
    <xsd:element name="getBookInfoRequest">
        <xsd:complexType>
            <xsd:sequence>
                <xsd:element name="genericRequest" type="genericRequest"/>
            </xsd:sequence>
        </xsd:complexType>
    </xsd:element>
    <xsd:element name="getBookInfoResponse">
        <xsd:complexType>
            <xsd:sequence>
                <xsd:element name="genericRequest" type="genericRequest"/>
                <xsd:element name="title" type="xsd:string"/>
                <xsd:element name="author" type="xsd:string"/>
            </xsd:sequence>
        </xsd:complexType>
    </xsd:element>
</xsd:schema>

```

C D. All of the above.

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

A

Question 2

Question Type: MultipleChoice

You are asked to create an XML schema for an Address Formatting service that needs to be able to accept a mailing address and then return the same address rearranged in a different format defined by the postal service. You are given the following specific instructions as to how the XML schema should be designed:

* The XML schema requires two elements named "AddressLookup" and "AddressResponse".

* The "AddressLookup" element must contain child elements named "address1", "address2", "city", "stateOrRegion", "postalCode" "country", in that order. Each of these elements must have the type string.

* The "AddressResponse" has the same children as the "AddressLookup" message, plus it contains an "addressValid" element as its last child. This element is added to indicate whether a valid address was found, and therefore this element must be of type Boolean.

Which of the following XML schemas fulfills the requirements while also following the instructions?


```

A. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
    targetNamespace="http://www.example.org/addr/">
  <xsd:element name="AddressLookup">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="address1" type="xsd:string"/>
        <xsd:element name="address2" type="xsd:string"/>
        <xsd:element name="city" type="xsd:string"/>
        <xsd:element name="stateOrRegion" type="xsd:string"/>
        <xsd:element name="postalCode" type="xsd:string"/>
        <xsd:element name="country" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="AddressResponse">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="AddressLookup"/>
        <xsd:element name="addressValid" type="xsd:boolean"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>

```

```

C B. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
    targetNamespace="http://www.example.org/addr/">
  <xsd:element name="AddressLookup">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="AddressLookup"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="address1" type="xsd:string"/>
  <xsd:element name="address2" type="xsd:string"/>
  <xsd:element name="city" type="xsd:string"/>
  <xsd:element name="stateOrRegion" type="xsd:string"/>
  <xsd:element name="postalCode" type="xsd:string"/>
  <xsd:element name="country" type="xsd:string"/>
  <xsd:element name="AddressResponse">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="AddressResponse"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="addressValid" type="xsd:boolean"/>
</xsd:schema>

```

C C.

```
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.example.org/addr/">
  <xsd:element name="AddressLookup">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="address1" type="xsd:string"/>
        <xsd:element name="address2" type="xsd:string"/>
        <xsd:element name="city" type="xsd:string"/>
        <xsd:element name="stateOrRegion" type="xsd:string"/>
        <xsd:element name="postalCode" type="xsd:string"/>
        <xsd:element name="country" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="AddressResponse">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="address1" type="xsd:string"/>
        <xsd:element name="address2" type="xsd:string"/>
        <xsd:element name="city" type="xsd:string"/>
        <xsd:element name="stateOrRegion" type="xsd:string"/>
        <xsd:element name="postalCode" type="xsd:string"/>
        <xsd:element name="country" type="xsd:string"/>
        <xsd:element name="addressValid" type="xsd:boolean"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

C D. None of the above.

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

C

Question 3

Question Type: MultipleChoice

The technical architecture department contacts you to tell you that all existing WSDL definitions need to be modified to add an additional concrete description in order to bind the service to a new version of SOAP. You begin with the WSDL definition for the Notification service, as shown here:

```
<definitions name="Notification"
  targetNamespace="http://www.example.org/wsdl/notify"
  xmlns:tns="http://www.example.org/wsdl/notify"
  xmlns:not="http://www.example.org/notify"
  xmlns="http://schemas.xmlsoap.org/wsdl/"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/">
  <types>
    <xsd:schema
      targetNamespace="http://www.example.org/wsdl/notify">
      <xsd:import namespace="http://www.example.org/notify"
        schemaLocation="notify.xsd"/>
    </xsd:schema>
  </types>
  <message name="NotificationMessage">
    <part name="Notification" element="not:notification"/>
  </message>
  <portType name="NotificationInterface">
    <operation name="Notification">
      <input message="tns:NotificationMessage"/>
    </operation>
  </portType>
  <binding name="NotificationBinding"
    type="tns:NotificationInterface">
    <soap:binding style="document"
      transport="http://schemas.xmlsoap.org/soap/http"/>
    <operation name="Notification">
      <soap:operation
        soapAction="http://www.example.org/Notification"/>
      <input>
        <soap:body use="literal"/>
      </input>
    </operation>
  </binding>
  <service name="NotificationService">
    <port binding="tns:NotificationBinding"
      name="NotificationPort">
      <soap:address
        location="http://www.example.org/notification"/>
    </port>
  </service>
</definitions>
```

Given the fact that this WSDL definition has only one "operation" element, which new elements will need to be added in order to add the concrete description described above?

Options:

- A- a 'portType' element and a 'binding' element
- B- a 'portType' element, a 'binding' element and a 'service' element
- C- a 'portType' element only
- D- None of the above.

Answer:

D

Question 4

Question Type: MultipleChoice

You are working with a project team that wants to deploy the Vacation Request service that allows employees to request information regarding the vacation days they are entitled to. The project team has come up with a sample XML fragment that they would like to use as the basis for the request message that the Vacation Request service will receive, as follows:

12311K/empID>

The "vacationRequest" element (which will be placed inside a SOAP "Body" element) contains a child "empID" element that will provide the employee ID used by the Vacation Request service to perform a search. Your task is to define an XML schema for this message and to incorporate the schema into the Vacation Request WSDL definition by embedding the schema content and mapping the XML Schema elements to the appropriate WSDL elements. Which of the following correctly accomplishes this?

```

C A. <definitions name="VacationRequest"
      targetNamespace="http://www.example.org/wsdl/vacation"
      xmlns:vac="http://www.example.org/vacation"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/vacation">
      <xsd:element name="vacationRequest">
        <xsd:complexType>
          <xsd:sequence>
            <xsd:element name="empID" type="xsd:string"/>
          </xsd:sequence>
        </xsd:complexType>
      </xsd:element>
    </xsd:schema>
  </types>
  <message name="RequestVacationMessage">
    <part name="RequestVacation" element="vac:vacationRequest"/>
  </message>
  ...
</definitions>

```

```

C B. <definitions name="VacationRequest"
      targetNamespace="http://www.example.org/wsdl/vacation"
      xmlns:vac="http://www.example.org/vacation"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/vacation">
      <xsd:complexType name="vacationRequest">
        <xsd:sequence>
          <xsd:element name="empID" type="xsd:string"/>
        </xsd:sequence>
      </xsd:complexType>
    </xsd:schema>
  </types>
  <message name="RequestVacationMessage">
    <part name="RequestVacation" element="vac:vacationRequest"/>
  </message>
  ...
</definitions>

```

C. `<definitions name="VacationRequest" targetNamespace="http://www.example.org/wsdl/vacation" xmlns:vac="http://www.example.org/vacation" xmlns="http://schemas.xmlsoap.org/wsdl/" xmlns:xsd="http://www.w3.org/2001/XMLSchema">
<types>
 <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" targetNamespace="http://www.example.org/vacation">
 <xsd:element name="vacationRequest">
 <xsd:complexType>
 <xsd:sequence>
 <xsd:element name="empID" type="xsd:string"/>
 </xsd:sequence>
 </xsd:complexType>
 </xsd:element>
 </xsd:schema>
</types>
<message name="RequestVacationMessage">
 <part name="RequestVacation" type="vac:vacationRequest"/>
</message>
 ...
</definitions>`

D. None of the above.

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

A

Question 5

Question Type: MultipleChoice

You are asked to create an XML schema and WSDL definition for a Customer Lookup service. The service accepts a customer name and returns the corresponding customerID. You are given the following specific instructions as to how the XML schema should be designed:

- * Two elements named "CustomerLookup" and "CustomerResponse" are required.
- * The "CustomerLookup" element will be used to represent the request message sent to the service. It must have a child element named "customerName" that has the type string.
- * The "CustomerResponse" element will be used to represent the response message sent out by the service. It must have a child element named "customerID" that has the type integer.

Which of the following WSDL definitions correctly describes these messages?

```

C A. <definitions name="CustomerLookup"
      targetNamespace="http://www.example.org/wsdl/cust"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:cust="http://www.example.org/cust"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/cust">
      <xsd:element name="CustomerLookup">
        <xsd:complexType>
          <xsd:sequence>
            <xsd:element name="customerName" type="xsd:string"/>
          </xsd:sequence>
        </xsd:complexType>
      </xsd:element>
      <xsd:element name="CustomerResponse">
        <xsd:complexType>
          <xsd:sequence>
            <xsd:element name="customerID" type="xsd:integer"/>
          </xsd:sequence>
        </xsd:complexType>
      </xsd:element>
    </xsd:schema>
  </types>
  <message name="CustomerLookup">
    <part name="CustomerLookup" element="cust:CustomerLookup"/>
  </message>
  <message name="CustomerResponse">
    <part name="CustomerResponse" element="cust:CustomerResponse"/>
  </message>
  ...
</definitions>

```

```

C B. <definitions name="CustomerLookup"
      targetNamespace="http://www.example.org/wsdl/cust"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:cust="http://www.example.org/cust"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/cust">
      <xsd:element name="CustomerLookup">
        <xsd:complexType>
          <xsd:sequence>
            <xsd:element name="customerName" type="xsd:string"/>
          </xsd:sequence>
        </xsd:complexType>
      </xsd:element>
      <xsd:element name="CustomerResponse">
        <xsd:complexType>

```

C C.

```
<definitions name="CustomerLookup"
  targetNamespace="http://www.example.org/wsdl/cust"
  xmlns="http://schemas.xmlsoap.org/wsdl/"
  xmlns:cust="http://www.example.org/cust"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/cust">
      <xsd:element name="CustomerLookup">
        <xsd:complexType>
          <xsd:sequence>
            <xsd:element name="customerName" type="xsd:string"/>
          </xsd:sequence>
        </xsd:complexType>
      </xsd:element>
      <xsd:element name="CustomerResponse">
        <xsd:complexType>
          <xsd:sequence>
            <xsd:element name="customerID" type="xsd:integer"/>
          </xsd:sequence>
        </xsd:complexType>
      </xsd:element>
    </xsd:schema>
  </types>
  <message name="CustomerLookup">
    <part name="CustomerLookup" element="cust:customerName"/>
  </message>
  <message name="CustomerResponse">
    <part name="CustomerResponse" element="cust:customerID"/>
  </message>
  ...
</definitions>
```

C D. None of the above.

Options:

- A- Option A
- B- Option B
- C- Option C
- D- Option D

Answer:

A

Question 6

Question Type: MultipleChoice

You are asked to create an XML schema for an Employee service that is required to search an HR database in order to retrieve the maximum number of hours an employee is authorized to work within a week. You are given the following specific instructions as to how the XML schema should be designed:

- * Add two complex types wrapped in "element" elements named "EmployeeHoursRequestType" and "EmployeeHoursResponseType"
- * The "EmployeeHoursRequestType" element must contain a child "ID" element of type integer. The "EmployeeHoursResponseType" must contain a child "ID" element of type integer, and a child "WeeklyHoursLimit" element of type short.
- * The "xsd" prefix needs to be used for all XML Schema language elements.

Which of the following XML schemas fulfills the requirements while also following the instructions?

```

C A. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/schema/accounting/">
  <xsd:element name="EmployeeHoursRequestType">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="ID" type="xsd:integer"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="EmployeeHoursResponseType">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="ID" type="xsd:integer"/>
        <xsd:element name="WeeklyHoursLimit" type="xsd:int"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>

```

```

C B. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/schema/accounting/">
  <xsd:complexType name="EmployeeHoursRequestType">
    <xsd:sequence>
      <xsd:element name="ID" type="xsd:integer"/>
    </xsd:sequence>
  </xsd:complexType>
  <xsd:complexType name="EmployeeHoursResponseType">
    <xsd:sequence>
      <xsd:element name="ID" type="xsd:integer"/>
      <xsd:element name="WeeklyHoursLimit" type="xsd:short"/>
    </xsd:sequence>
  </xsd:complexType>
</xsd:schema>

```

```

C C. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/schema/accounting/">
  <xsd:element name="EmployeeHoursRequestType">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="ID" type="xsd:integer"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="EmployeeHoursResponseType">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="ID" type="xsd:integer"/>
        <xsd:element name="WeeklyHoursLimit" type="xsd:short"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>

```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

C

Question 7

Question Type: MultipleChoice

You are working with an Authentication service that submits user credentials for authentication purposes. Atypical XML document passed to the service looks like this:

```
<user>
  <date>2005-12-05</date>
  <login>jsmith</login>
  <password>1B45D33E</password>
</user>
```

You are contacted by the IT department manager and told that from now on, all XML documents that are passed to and from services must have a namespace in order to more easily identify their related XML schema definitions. You revise the above sample document by adding a namespace declaration, as well as prefixes to the "user" element, as shown here:

```
<user:user xmlns:user="http://www.example.org/user">  
  <date>2005-12-05</date>  
  <login>jsmith</login>  
  <password>1B45D33E</password>  
</user:user>
```

Assuming the "date" element is of type date, the "login" element is of type string, and the "password" element is of type hexBinary, which of the following XML schemas will correctly validate the revised sample?

- C A. `<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" targetNamespace="http://www.example.org/user">
<xsd:element name="user">
 <xsd:complexType>
 <xsd:sequence>
 <xsd:element name="date" type="xsd:date"/>
 <xsd:element name="login" type="xsd:string"/>
 <xsd:element name="password" type="xsd:hexBinary"/>
 </xsd:sequence>
 </xsd:complexType>
</xsd:element>
</xsd:schema>`
- C B. `<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns="http://www.example.org/user">
<xsd:element name="user">
 <xsd:complexType>
 <xsd:sequence>
 <xsd:element name="date" type="xsd:date"/>
 <xsd:element name="login" type="xsd:string"/>
 <xsd:element name="password" type="xsd:hexBinary"/>
 </xsd:sequence>
 </xsd:complexType>
</xsd:element>
</xsd:schema>`
- C C. `<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:user="http://www.example.org/user">
<xsd:element name="user">
 <xsd:complexType>
 <xsd:sequence>
 <xsd:element name="date" type="xsd:date"/>
 <xsd:element name="login" type="xsd:string"/>
 <xsd:element name="password" type="xsd:hexBinary"/>
 </xsd:sequence>
 </xsd:complexType>
</xsd:element>
</xsd:schema>`
- C D. None of the above.

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

A

Question 8

Question Type: MultipleChoice

You work for a company that provides online printing services. Customers need to be able to provide their documents electronically so that they can be printed. You are asked to design the Document Management service that will allow customers to manage documents through your company's Web site. Specifically, a customer needs to be able to add a document (and receive a notification that it was added) and delete a document (and also receive a notification that it was deleted).

You have already developed the following XML schema (called "documentManagementxsd") that declares four separate elements:

```

<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.example.org/docmgmt">
  <xsd:element name="addDocumentRequest">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="custID" type="xsd:string"/>
        <xsd:element name="documentName" type="xsd:string"/>
        <xsd:element name="documentContents" type="xsd:base64Binary"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="addDocumentConfirmation">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="custID" type="xsd:string"/>
        <xsd:element name="documentName" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="deleteDocumentRequest">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="custID" type="xsd:string"/>
        <xsd:element name="documentName" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="deleteDocumentConfirmation">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="custID" type="xsd:string"/>
        <xsd:element name="documentName" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>

```

The "addDocumentRequest" element is for the request message sent from the customer to the service to initiate the adding of a document. The "addDocumentConfirmation" element is sent back to the customer once the document is successfully added. The

"deleteDocumentRequest" element is for the request message sent from the customer to the service to initiate the deletion of a document. The "deleteDocumentConfirmation" element is sent back to the customer once the document is successfully deleted. Which of the following WSDL definitions correctly incorporates the XML schema to fulfill the requirements of the service?

```

C A. <definitions name="documentManagement"
      targetNamespace="http://www.example.org/wsdl/docmgmt"
      xmlns:tns="http://www.example.org/wsdl/docmgmt"
      xmlns:doc="http://www.example.org/docmgmt"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org/wsdl/docmgmt">
      <xsd:import namespace="http://www.example.org/docmgmt"
        schemaLocation="documentManagement.xsd"/>
    </xsd:schema>
  </types>
  <message name="AddDocumentRequestMessage">
    <part name="AddDocumentRequest"
      element="doc:addDocumentRequest"/>
  </message>
  <message name="AddDocumentConfirmationMessage">
    <part name="AddDocumentConfirmation"
      element="doc:addDocumentConfirmation"/>
  </message>
  <message name="DeleteDocumentRequestMessage">
    <part name="DeleteDocumentRequest"
      element="doc:deleteDocumentRequest"/>
  </message>
  <message name="DeleteDocumentConfirmationMessage">
    <part name="DeleteDocumentConfirmation"
      element="doc:deleteDocumentConfirmation"/>
  </message>
  <portType name="DocumentManagement">
    <operation name="AddDocument">
      <input message="tns:AddDocumentRequestMessage"/>
      <output message="tns:AddDocumentConfirmationMessage"/>
    </operation>
    <operation name="DeleteDocument">
      <input message="tns:DeleteDocumentRequestMessage"/>
      <output message="tns:DeleteDocumentConfirmationMessage"/>
    </operation>
  </portType>
  ...
</definitions>

```

```
C B. <definitions name="documentManagement"
    targetNamespace="http://www.example.org/wsdl/docmgmt"
    xmlns:tns="http://www.example.org/wsdl/docmgmt"
    xmlns:doc="http://www.example.org/docmgmt"
    xmlns="http://schemas.xmlsoap.org/wsdl/"
    xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org/wsdl/docmgmt">
      <xsd:import namespace="http://www.example.org/docmgmt"
        schemaLocation="documentManagement.xsd"/>
    </xsd:schema>
  </types>
  <message name="AddDocumentRequestMessage">
    <part name="AddDocumentRequest"
      element="doc:addDocumentRequest"/>
  </message>
  <message name="AddDocumentConfirmationMessage">
    <part name="AddDocumentConfirmation"
      element="doc:addDocumentConfirmation"/>
  </message>
  <message name="DeleteDocumentRequestMessage">
    <part name="DeleteDocumentRequest"
      element="doc:deleteDocumentRequest"/>
  </message>
  <message name="DeleteDocumentConfirmationMessage">
    <part name="DeleteDocumentConfirmation"
      element="doc:deleteDocumentConfirmation"/>
  </message>
  <portType name="DocumentManagement">
    <operation name="AddDocument">
      <input message="tns:AddDocumentConfirmationMessage"/>
      <output message="tns:AddDocumentRequestMessage"/>
    </operation>
    <operation name="DeleteDocument">
      <input message="tns>DeleteDocumentConfirmationMessage"/>
      <output message="tns>DeleteDocumentRequestMessage"/>
    </operation>
  </portType>
  ...
</definitions>
```


C. `<definitions name="documentManagement"`
 `targetNamespace="http://www.example.org/wsdl/docmgmt"`
 `xmlns:tns="http://www.example.org/wsdl/docmgmt"`
 `xmlns:doc="http://www.example.org/docmgmt"`
 `xmlns="http://schemas.xmlsoap.org/wsdl/"`
 `xmlns:xsd="http://www.w3.org/2001/XMLSchema">`
 `<types>`
 `<xsd:schema targetNamespace="http://www.example.org/wsdl/docmgmt">`
 `<xsd:import namespace="http://www.example.org/docmgmt"`
 `schemaLocation="documentManagement.xsd"/>`
 `</xsd:schema>`
 `</types>`
 `<message name="AddDocumentRequestMessage">`
 `<part name="AddDocumentRequest"`
 `element="doc:addDocumentRequest"/>`
 `</message>`
 `<message name="AddDocumentConfirmationMessage">`
 `<part name="AddDocumentConfirmation"`
 `element="doc:addDocumentConfirmation"/>`
 `</message>`
 `<message name="DeleteDocumentRequestMessage">`
 `<part name="DeleteDocumentRequest"`
 `element="doc:deleteDocumentRequest"/>`
 `</message>`
 `<message name="DeleteDocumentConfirmationMessage">`
 `<part name="DeleteDocumentConfirmation"`
 `element="doc:deleteDocumentConfirmation"/>`
 `</message>`
 `<portType name="DocumentManagement">`
 `<operation name="AddDocument">`
 `<output message="tns:AddDocumentConfirmationMessage"/>`
 `<input message="tns:AddDocumentRequestMessage"/>`
 `</operation>`
 `<operation name="DeleteDocument">`
 `<output message="tns:DeleteDocumentConfirmationMessage"/>`
 `<input message="tns:DeleteDocumentRequestMessage"/>`
 `</operation>`
 `</portType>`
 `...`
 `</definitions>`

D. None of the above.

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

A

Question 9

Question Type: MultipleChoice

You are asked to build a newTimesheet service that needs to provide centralized access to timesheet-related data access functions. Because the service delivery project team follows a "contract-first" approach when building any service, you and your group of developers are asked to create a WSDL definition that will need to import an existing "Employee.xsd" schem

a. Furthermore, in order to comply with established design standards and conventions, you are given the following instructions as to how the WSDL definition must be designed:

- * It must contain a "message" element for the request message with the name "getWeeklyHoursRequestMessage". The "message" element must contain a "part" element that references the "EmployeeHoursRequestType" element defined in the imported XML schema.
- * It must contain a "message" element for the response message with the name "getWeeklyHoursResponseMessage". The "message" element must contain a "part" element that references the "EmployeeHoursResponseType" element defined in the imported XML schema.
- * It must contain a "portType" element called "TimesheetInterface" that contains an "operation" element called "GetWeeklyHoursLimit", an "input" element referencing the request message and an "output" element referencing the response message. Three of your junior developers take on this assignment. At the end of the day, each developer presents you with a different WSDL definition. Which of the following is a correctly designed WSDL definition that also complies with the above instructions?

```

C A. <definitions name="Timesheet"
    targetNamespace="http://www.example.org/wsd1/"
    xmlns="http://www.example.org/schema/act/"
    xmlns:wsd1="http://schemas.xmlsoap.org/wsd1/"
    xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace=
      "http://www.example.org/employee/schema/">
      <xsd:import namespace=
        "http://www.example.org/schema/act/"
        schemaLocation="Employee.xsd"/>
    </xsd:schema>
  </types>
  <message name="getWeeklyHoursRequestMessage">
    <part name="RequestParameter"
      element="act:EmployeeHoursRequestType"/>
  </message>
  <message name="getWeeklyHoursResponseMessage">
    <part name="ResponseParameter"
      element="act:EmployeeHoursResponseType"/>
  </message>
  <portType name="TimesheetInterface">
    <operation name="GetWeeklyHoursLimit">
      <input message="tns:getWeeklyHoursRequestMessage"/>
      <output message="tns:getWeeklyHoursResponseMessage"/>
    </operation>
  </portType>
  ...
</definitions>

```

```

C B. <definitions name="Timesheet"
    targetNamespace="http://www.example.org/wsd1/"
    xmlns="http://schemas.xmlsoap.org/wsd1/"
    xmlns:act="http://www.example.org/schema/act/"
    xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace=
      "http://www.example.org/employee/schema/">
      <xsd:import namespace=
        "http://www.example.org/schema/act/"
        schemaLocation="Employee.xsd"/>
    </xsd:schema>
  </types>
  <message name="getWeeklyHoursRequestMessage">
    <part name="RequestParameter"
      element="act:EmployeeHoursRequestType"/>
  </message>
  <message name="getWeeklyHoursResponseMessage">
    <part name="ResponseParameter"
      element="act:EmployeeHoursResponseType"/>
  </message>

```

C. `<definitions name="Timesheet" targetNamespace="http://www.example.org/wsdl/" xmlns="http://schemas.xmlsoap.org/wsdl/" xmlns:act="http://www.example.org/schema/act/" xmlns:xsd="http://www.w3.org/2001/XMLSchema">
 <types>
 <xsd:schema targetNamespace="http://www.example.org/employee/schema/">
 <xsd:import namespace="http://www.example.org/schema/act/" schemaLocation="Employee.xsd"/>
 </xsd:schema>
 </types>
 <message name="getWeeklyHoursRequestMessage">
 <part name="RequestParameter" element="act:EmployeeHoursRequestType"/>
 </message>
 <message name="getWeeklyHoursResponseMessage">
 <part name="ResponseParameter" element="act:EmployeeHoursResponseType"/>
 </message>
 <portType name="TimesheetInterface">
 <operation name="GetWeeklyHoursLimit">
 <input message="tns:getWeeklyHoursRequestMessage"/>
 </operation>
 <operation name="GetWeeklyHoursLimit">
 <output message="tns:getWeeklyHoursResponseMessage"/>
 </operation>
 </portType>
 ...
</definitions>`

D. None of the above.

Options:

- A- Option A
- B- Option B
- C- Option C
- D- Option D

Answer:

B

Question 10

Question Type: MultipleChoice

A partner organization has been trying to send an invoice XML document as part of a SOAP message to your Invoice service. The IT people at the partner organization are convinced that the invoice XML document is correctly structured and contains valid data. However, the SOAP message has been repeatedly rejected by your Invoice service. Someone from the partner organization e-mails you the following XML document fragment that was extracted from the SOAP message:

```
<invoice xmlns="http://www.example.org/schema" vers="1.9">  
  <number>123456789</number>  
  <company>ABC Corp</company>  
</invoice>
```

Subsequent to some further investigation, you determine that you are actually supporting four different versions of the Invoice WSDL definition, each with a different XML schema. Which of the following XML schemas will successfully validate the above XML document fragment?

- C A. `<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" targetNamespace="http://www.example.org/schema" xmlns="http://www.example.org/schema">
 <xsd:element name="invoice" type="InvoiceType"/>
 <xsd:complexType name="InvoiceType">
 <xsd:sequence>
 <xsd:element name="number" type="xsd:int"/>
 <xsd:element name="company" type="xsd:string"/>
 <xsd:element name="vers" type="xsd:string"/>
 </xsd:sequence>
 </xsd:complexType>
</xsd:schema>`
- C B. `<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" targetNamespace="http://www.example.org/schema" xmlns="http://www.example.org/schema">
 <xsd:element name="invoice" type="InvoiceType"/>
 <xsd:complexType name="InvoiceType">
 <xsd:sequence>
 <xsd:element name="number" type="xsd:string"/>
 <xsd:element name="company" type="xsd:int"/>
 </xsd:sequence>
 <xsd:attribute name="vers" type="xsd:string"/>
 </xsd:complexType>
</xsd:schema>`
- C C. `<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" targetNamespace="http://www.example.org/schema" xmlns="http://www.example.org/schema">
 <xsd:element name="invoice" type="InvoiceType"/>
 <xsd:complexType name="InvoiceType">
 <xsd:sequence>
 <xsd:element name="number" type="xsd:int"/>
 <xsd:element name="company" type="xsd:string"/>
 </xsd:sequence>
 <xsd:attribute name="vers" type="xsd:string"/>
 </xsd:complexType>
</xsd:schema>`
- C D. None of the above.

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

C

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