



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

**Shared by Boyd on 24-05-2024**

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# Question 1

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## Question Type: MultipleChoice

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You have created the following XML Schema definition for a new Invoice Reporting service:

```
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.example.org/invoice">
  <xsd:element name="invoice">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="number" type="xsd:string"/>
        <xsd:element name="date" type="xsd:date"/>
        <xsd:element name="amount" type="xsd:decimal"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

The Invoice Reporting service needs to represent invoice data in a unique format. Therefore, this schema will only be used by the WSDL definition for the Invoice Reporting service. As a result, you decide to embed the schema inside the WSDL definition. Which of the following shows a valid way to accomplish this?

```
C A. <definitions name="InvoiceReporting"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:import
      targetNamespace="http://www.example.org/invoice"/>
  </types>
  <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
    targetNamespace="http://www.example.org/invoice">
    <xsd:element name="invoice">
      <xsd:complexType>
        <xsd:sequence>
          <xsd:element name="number" type="xsd:string"/>
          <xsd:element name="date" type="xsd:date"/>
          <xsd:element name="amount" type="xsd:decimal"/>
        </xsd:sequence>
      </xsd:complexType>
    </xsd:element>
  </xsd:schema>
  ...
</definitions>
```

```
C B. <definitions name="InvoiceReporting"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:element name="invoice"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
      <xsd:complexType>
        <xsd:sequence>
          <xsd:element name="number" type="xsd:string"/>
          <xsd:element name="date" type="xsd:date"/>
          <xsd:element name="amount" type="xsd:decimal"/>
        </xsd:sequence>
      </xsd:complexType>
    </xsd:element>
  </types>
  ...
</definitions>
```

```
C C. <definitions name="InvoiceReporting"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:import xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/invoice">
    <xsd:element name="invoice">
      <xsd:complexType>
        <xsd:sequence>
          <xsd:element name="number" type="xsd:string"/>
```

**Options:**

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A- Option A

B- Option B

C- Option C

D- Option D

**Answer:**

---

D

## Question 2

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**Question Type: MultipleChoice**

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You are asked to create an XML schema for a Postal service that accepts an address and returns the corresponding postal code. You are given the following specific instructions as to how the XML schema should be designed:

\* The XML schema requires two elements named "PostalCodeLookup" and "PostalCodeResponse".

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

\* The "PostalCodeResponse" element must contain only the postal code as a string and this element must not have any child 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/postal/">
  <xsd:element name="PostalCodeLookup">
    <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="country" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="PostalCodeResponse">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="PostalCode" type="xsd:string"/>
      </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/postal/">
  <xsd:element name="PostalCodeLookup">
    <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="country" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="PostalCodeResponse" type="xsd:integer"/>
</xsd:schema>

```

```

C C. <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
      targetNamespace="http://www.example.org/postal/">
  <xsd:element name="PostalCodeLookup">
    <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="country" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>

```

**Options:**

---

A- Option A

B- Option B

C- Option C

D- Option D

**Answer:**

---

C

## Question 3

---

**Question Type:** MultipleChoice

---

You are building the Quote Request service that allows other services to request the current value of a stock. You have developed the following WSDL definition for this service:

```

<definitions name="QuoteRequest"
  targetNamespace="http://www.example.org/wsdl/stocks"
  xmlns:tns="http://www.example.org/wsdl/stocks"
  xmlns:stocks="http://www.example.org/stocks"
  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/stocks">
      <xsd:import namespace="http://www.example.org/stocks"
        schemaLocation="stocks.xsd"/>
    </xsd:schema>
  </types>
  <message name="QuoteRequestMessage">
    <part name="QuoteRequest" element="stocks:quoteRequest"/>
  </message>
  <message name="QuoteResponseMessage">
    <part name="QuoteResponse" element="stocks:quoteResponse"/>
  </message>
  <portType name="QuoteInterface">
    <operation name="QuoteOperation">
      <input message="tns:QuoteRequestMessage"/>
      <output message="tns:QuoteResponseMessage"/>
    </operation>
  </portType>
  ...
</definitions>

```

The "message" element named "QuoteRequestMessage" represents the request message sent to the service and the "message" element named "QuoteResponseMessage" represents the response message that the service responds with. Your next task is to define the concrete description for this WSDL definition and you start with the "binding" element. Which of the following represents the correct "binding" element for this WSDL definition?



- A. 

```
<binding name="QuoteBinding" type="tns:QuoteOperation">
  <soap:binding style="document"
    transport="http://schemas.xmlsoap.org/soap/http"/>
  <operation name="QuoteOperation">
    <soap:operation
      soapAction="http://www.example.org/QuoteOperation"/>
    <input>
      <soap:body use="literal"/>
    </input>
    <output>
      <soap:body use="literal"/>
    </output>
  </operation>
</binding>
```
- B. 

```
<binding name="QuoteBinding" type="tns:QuoteInterface">
  <soap:binding style="document"
    transport="http://schemas.xmlsoap.org/soap/http"/>
  <operation name="QuoteOperation">
    <soap:operation
      soapAction="http://www.example.org/QuoteOperation"/>
    <input>
      <soap:body use="literal"/>
    </input>
    <output>
      <soap:body use="literal"/>
    </output>
  </operation>
</binding>
```
- C. 

```
<binding name="QuoteBinding" type="tns:QuoteOperation">
  <soap:binding style="document"
    transport="http://schemas.xmlsoap.org/soap/http"/>
  <operation name="QuoteRequest">
    <soap:operation
      soapAction="http://www.example.org/QuoteOperation"/>
    <input>
      <soap:body use="literal"/>
    </input>
    <output>
      <soap:body use="literal"/>
    </output>
  </operation>
</binding>
```
- D. None of the above.

**Options:**

---

A- Option A

B- Option B

C- Option C

D- Option D

**Answer:**

---

B

## Question 4

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**Question Type: MultipleChoice**

---

You work for a local police department and you just finished building a new Crime Search service that allows police detectives to search a criminal database based on personal traits. The service returns identifying information for people that best meets the search criteria.

a. The schema for the service is shown here:

```
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.example.org/police">
  <xsd:element name="PersonSearch">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="age" type="xsd:decimal"/>
        <xsd:element name="hairColor" type="xsd:string"/>
        <xsd:element name="eyeColor" type="xsd:string"/>
        <xsd:element name="identifyingMarks" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="PersonSearchResponse">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="personName" type="xsd:string"/>
        <xsd:element name="personID" type="xsd:string"/>
        <xsd:element name="comments" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

A police department in a neighboring region wants to start using the Crime Search service. To help them build a service consumer program that will be able to interact with the service, they have requested that you provide them with two sample XML documents that show typical input and output message data. Which of the following pairs of XML elements will validate with the schema shown above?

- C A. `<PersonSearch>`  
    `<age>25</age>`  
    `<hairColor>blonde</hairColor>`  
    `<eyeColor>blue</eyeColor>`  
    `<identifyingMarks>scar on left arm</identifyingMarks>`  
    `</PersonSearch>`  
  
    `<PersonSearchResponse>`  
    `<personName>John Doe</personName>`  
    `<personID>99999</personID>`  
    `<comments>Warning: armed and dangerous.</comments>`  
    `</PersonSearchResponse>`
- C B. `<pol:PersonSearch`  
    `xmlns:pol="http://www.example.org/police">`  
    `<age>25</age>`  
    `<hairColor>blonde</hairColor>`  
    `<eyeColor>blue</eyeColor>`  
    `<identifyingMarks>scar on left arm</identifyingMarks>`  
    `</pol:PersonSearch>`  
  
    `<pol:PersonSearchResponse`  
    `xmlns:pol="http://www.example.org/police">`  
    `<personName>John Doe</personName>`  
    `<personID>99999</personID>`  
    `<comments>Warning: armed and dangerous.</comments>`  
    `</pol:PersonSearchResponse>`
- C C. `<PersonSearch targetNamespace="http://www.example.org/police">`  
    `<age>25</age>`  
    `<hairColor>blonde</hairColor>`  
    `<eyeColor>blue</eyeColor>`  
    `<identifyingMarks>scar on left forearm</identifyingMarks>`  
    `</PersonSearch>`  
  
    `<PersonSearchResponse targetNamespace="http://www.example.org/police">`  
    `<personName>John Doe</personName>`  
    `<personID>99999</personID>`  
    `<comments>Warning: armed and dangerous.</comments>`  
    `</PersonSearchResponse>`
- C D. All of the above.

**Options:**

---

A- Option A

B- Option B

C- Option C

D- Option D

**Answer:**

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B

## Question 5

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**Question Type: MultipleChoice**

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A new requirement comes your way to create a Pay service that needs to be able to retrieve employee payroll information. To fulfill this requirement, you first define the following XML schema (called "Pay.xsd") that describes the structure of the messages that will need to be exchanged by the Pay service:

```
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.example.org/pay">
  <xsd:element name="PayLookup">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="empNumber" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="PayLookupResponse">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="empNumber" type="xsd:string"/>
        <xsd:element name="annualSalary" type="xsd:decimal"/>
        <xsd:element name="yearToDateSalary" type="xsd:decimal"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

The "PayLookup" element is intended to represent the request message received by the Pay service. It contains the "empNumber" child element that will provide the employee number used by the Pay service to carry out the search. The "PayLookupResponse" element is intended to represent the response message returned by the Pay service after it has collected the requested employee payroll data. This element contains the same "empNumber" child element along with a "annualSalary" child element and a "yearToDateSalary" child element. Your next task is to incorporate this schema into the Pay service's WSDL definition. Which of the following correctly maps elements declared in the XML schema to WSDL elements?

```
C A. <definitions name="Pay"
    targetNamespace="http://www.example.org/wsdl/pay"
    xmlns="http://schemas.xmlsoap.org/wsdl/"
    xmlns:pay="http://www.example.org/pay"
    xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org">
      <xsd:import namespace="http://www.example.org/pay"
        schemaLocation="Pay.xsd"/>
    </xsd:schema>
  </types>
  <message name="getPayRequestMessage">
    <part name="RequestParameter" element="pay:PayLookup"/>
  </message>
  <message name="getPayResponseMessage">
    <part name="ResponseParameter" element="pay:PayLookupResponse"/>
  </message>
  ...
</definitions>
```

```
C B. <definitions name="Pay"
    targetNamespace="http://www.example.org/wsdl/pay"
    xmlns="http://schemas.xmlsoap.org/wsdl/"
    xmlns:pay="http://www.example.org/pay"
    xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org">
      <xsd:import namespace="http://www.example.org/pay"
        schemaLocation="Pay.xsd"/>
    </xsd:schema>
  </types>
  <message name="getPayRequestMessage">
    <part name="pay:PayLookup"/>
  </message>
  <message name="getPayResponseMessage">
    <part name="pay:PayLookupResponse"/>
  </message>
  ...
</definitions>
```

```
C C. <definitions name="Pay"
    targetNamespace="http://www.example.org/wsdl/pay"
    xmlns="http://schemas.xmlsoap.org/wsdl/"
    xmlns:pay="http://www.example.org/pay"
    xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org">
      <xsd:import namespace="http://www.example.org/pay"
        schemaLocation="Pay.xsd"/>
    </xsd:schema>
```

**Options:**

---

**A-** Option A

**B-** Option B

**C-** Option C

**D-** Option D

**Answer:**

---

A

## Question 6

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**Question Type:** MultipleChoice

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You have written the following XML schema to describe a message that contains employee payroll information:



```
<schema xmlns="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.example.org/emp">
  <element name="employee">
    <complexType>
      <sequence>
        <element name="salary" type="decimal"/>
        <element name="withholdings" type="integer"/>
        <element name="state" type="string"/>
        <element name="ssn" type="string"/>
      </sequence>
    </complexType>
  </element>
</schema>
```

Your company's enterprise architecture team reviewed your schema to ensure that it conforms to internal design standards used for XML development. They have notified you that although your XML schema is technically correct, it must use the "xsd" prefix for the XML Schema namespace, rather than making it the default namespace. Which of the following revised XML schemas complies to this internal design standard while retaining its original meaning?

- C A. 

```
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.example.org/emp">
  <xsd:element name="employee">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="salary" type="xsd:decimal"/>
        <xsd:element name="withholdings" type="xsd:integer"/>
        <xsd:element name="state" type="xsd:string"/>
        <xsd:element name="ssn" type="xsd:string"/>
      </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/emp">
  <xsd:element name="employee">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="salary" type="decimal"/>
        <xsd:element name="withholdings" type="integer"/>
        <xsd:element name="state" type="string"/>
        <xsd:element name="ssn" type="string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```
- C C. 

```
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.w3.org/2001/XMLSchema">
  <xsd:element name="employee">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="salary" type="xsd:decimal"/>
        <xsd:element name="withholdings" type="xsd:integer"/>
        <xsd:element name="state" type="xsd:string"/>
        <xsd:element name="ssn" type="xsd:string"/>
      </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:**

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A

## Question 7

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**Question Type: MultipleChoice**

---

You are building the Balance Request service that allows customers to request their current account balance. You have developed the following schema (called "balanceRequest.xsd") to define the elements used in the messages exchanged by the service:

```
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://www.example.org/customers">
  <xsd:element name="balanceRequest">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="custID" type="xsd:string"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
  <xsd:element name="balanceResponse">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="custID" type="xsd:string"/>
        <xsd:element name="balance" type="xsd:decimal"/>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

The "balanceRequest" element is to be used as the basis of the request message sent by a customer to the service. The "balanceResponse" element is to be used as the basis of the response message sent out by the service. Which of the following WSDL definitions correctly describes this service?

```

C A. <definitions name="BalanceRequest"
      targetNamespace="http://www.example.org/wsdl/customers"
      xmlns:tns="http://www.example.org/wsdl/customers"
      xmlns:cust="http://www.example.org/customers"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org/wsdl/customers">
      <xsd:import namespace="http://www.example.org/customers"
        schemaLocation="balanceRequest.xsd"/>
    </xsd:schema>
  </types>
  <message name="BalanceRequestMessage">
    <part name="BalanceRequest" element="cust:balanceRequest"/>
  </message>
  <message name="BalanceResponseMessage">
    <part name="BalanceResponse" element="cust:balanceResponse"/>
  </message>
  <portType name="Balance">
    <operation name="BalanceRequest">
      <input message="tns:BalanceRequest"/>
      <output message="tns:BalanceResponse"/>
    </operation>
  </portType>
  ...
</definitions>

```

```

C B. <definitions name="BalanceRequest"
      targetNamespace="http://www.example.org/wsdl/customers"
      xmlns:tns="http://www.example.org/wsdl/customers"
      xmlns:cust="http://www.example.org/customers"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org/wsdl/customers">
      <xsd:import namespace="http://www.example.org/customers"
        schemaLocation="balanceRequest.xsd"/>
    </xsd:schema>
  </types>
  <message name="BalanceRequestMessage">
    <part name="BalanceRequest" element="cust:balanceRequest"/>
  </message>
  <message name="BalanceResponseMessage">
    <part name="BalanceResponse" element="cust:balanceResponse"/>
  </message>
  <portType name="Balance">
    <operation name="BalanceRequest">
      <input message="cust:balanceRequest"/>
      <output message="cust:balanceResponse"/>
    </operation>

```

C. 

```
<definitions name="BalanceRequest"
  targetNamespace="http://www.example.org/wsdl/customers"
  xmlns:tns="http://www.example.org/wsdl/customers"
  xmlns:cust="http://www.example.org/customers"
  xmlns="http://schemas.xmlsoap.org/wsdl/"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org/wsdl/customers">
      <xsd:import namespace="http://www.example.org/customers"
        schemaLocation="balanceRequest.xsd"/>
    </xsd:schema>
  </types>
  <message name="BalanceRequestMessage">
    <part name="BalanceRequest" element="cust:balanceRequest"/>
  </message>
  <message name="BalanceResponseMessage">
    <part name="BalanceResponse" element="cust:balanceResponse"/>
  </message>
  <portType name="Balance">
    <operation name="BalanceRequest">
      <input message="tns:BalanceRequestMessage"/>
      <output message="tns:BalanceResponseMessage"/>
    </operation>
  </portType>
  ...
</definitions>
```

D. None of the above.

### Options:

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**A-** Option A

**B-** Option B

C- Option C

D- Option D

**Answer:**

---

C

## Question 8

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**Question Type: MultipleChoice**

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You have developed a Library service that provides an "AddBook" operation that is able to add a book record to a library system. This operation accepts a message based on an "AddBookRequest" element that contains book record details, such as its author and title. It then responds with a message based on the "AddBookResponse" element that acknowledges that the book was successfully added.

Below is the current WSDL definition:

```

<definitions name="Library"
  targetNamespace="http://www.example.org/wsdl/library"
  xmlns:tns="http://www.example.org/wsdl/library"
  xmlns="http://schemas.xmlsoap.org/wsdl/"
  xmlns:lib="http://www.example.org/library"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/">
  <types>
    <xsd:schema targetNamespace="http://www.example.org">
      <xsd:import namespace="http://www.example.org/library"
        schemaLocation="Library.xsd"/>
    </xsd:schema>
  </types>
  <message name="AddBookRequestMessage">
    <part name="RequestParameter"
      element="lib:AddBookRequest"/>
  </message>
  <message name="AddBookResponseMessage">
    <part name="ResponseParameter"
      element="lib:AddBookResponse"/>
  </message>
  <portType name="LibraryCirculation">
    <operation name="AddBook">
      <input message="tns:AddBookRequestMessage"/>
      <output message="tns:AddBookResponseMessage"/>
    </operation>
  </portType>
  ...
</definitions>

```

You are asked to extend this WSDL definition in order to add a new "DeleteBook" operation that is able to receive a request message based on the "DeleteBookRequest" element and reply with a response message based on the "DeleteBookResponse" element. Which of the following describes the minimum number of message, operation and "portType" elements that will need to be added in order to fulfill these requirements?



### Options:

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- A- 2 'message' elements, 2 'operation' elements, 1 'portType' element
- B- 2 'message' elements, 2 'operation' elements, zero 'portType' elements
- C- 1 'message' elements, 1 'operation' element, 1 'portType' element
- D- 2 'message' elements, 1 'operation' element, zero 'portType' elements

### Answer:

---

D

## Question 9

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### Question Type: MultipleChoice

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You are in the process of designing a service that manages content in a database of medical images. The service is able to add, update and delete images in the database. Each of these three functions requires a separate message exchange with the service. Therefore, the XML schema for this service provides an "addimage" element, an "updateimage" element and a "deleteimage" elements for the request messages, and separate "addImageResponse," "updateimageResponse" and "deletelImageResponse" elements for the response messages.

Which of the following describes the minimum number of WSDL "message", "operation", "portType", "binding", and "service" elements that the WSDL definition must have for this service?

### Options:

---

- A- 6 'message' elements, 3 'operation' elements, 1 'portType' element, 1 'binding' element, 1 'service' element
- B- 3 'message' elements, 3 'operation' elements, 1 'portType' element, 1 'binding' element, 1 'service' element
- C- 6 'message' elements, 6 'operation' elements, 3 'portType' elements, 1 'binding' element, 1 'service' element
- D- 6 'message' elements, 3 'operation' elements, 3 'portType' elements, 3 'binding' elements, 1 'service' element

### Answer:

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A

## Question 10

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**Question Type:** MultipleChoice

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You have created the following WSDL definition to describe a PO service that accepts purchase orders submitted by customers:

```
<definitions name="POService"
  targetNamespace="http://www.example.org/wsdl/po"
  xmlns="http://schemas.xmlsoap.org/wsdl/"
  xmlns:po="http://www.example.org/po"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org">
      <xsd:import namespace="http://www.example.org/po"
        schemaLocation="purchaseOrder.xsd"/>
    </xsd:schema>
  </types>
  <message name="submitPOMessage">
    <part name="PO" element="po:purchaseOrder"/>
  </message>
  <portType name="submitPOInterface">
    <operation name="submitPO">
      <input message="submitPOMessage"/>
    </operation>
  </portType>
  ...
</definitions>
```

However, when you try to use this WSDL definition, your system returns an error message stating that it is invalid due to a problem with namespaces. Which of the following revised WSDL definitions correct the problem?

```

C A. <definitions name="POService"
      targetNamespace="http://www.example.org/wsdl/po"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:tns="http://www.example.org/po"
      xmlns:po="http://www.example.org/po"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org">
      <xsd:import namespace="http://www.example.org/po"
        schemaLocation="purchaseOrder.xsd"/>
    </xsd:schema>
  </types>
  <message name="submitPOMessage">
    <part name="PO" element="po:purchaseOrder"/>
  </message>
  <portType name="submitPOInterface">
    <operation name="submitPO">
      <input message="tns:submitPOMessage"/>
    </operation>
  </portType>
  ...
</definitions>

```

```

C B. <definitions name="POService"
      targetNamespace="http://www.example.org/wsdl/po"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:tns="http://www.example.org/wsdl/po"
      xmlns:po="http://www.example.org/po"
      xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <types>
    <xsd:schema targetNamespace="http://www.example.org">
      <xsd:import namespace="http://www.example.org/po"
        schemaLocation="purchaseOrder.xsd"/>
    </xsd:schema>
  </types>
  <message name="submitPOMessage">
    <part name="PO" element="po:purchaseOrder"/>
  </message>
  <portType name="submitPOInterface">
    <operation name="submitPO">
      <input message="tns:submitPOMessage"/>
    </operation>
  </portType>
</definitions>

```

```

C C. <definitions name="POService"
      targetNamespace="http://www.example.org/wsdl/po"
      xmlns="http://schemas.xmlsoap.org/wsdl/"
      xmlns:tns="http://schemas.xmlsoap.org/wsdl/"

```

**Options:**

---

**A-** Option A

**B-** Option B

**C-** Option C

**D-** Option D

**Answer:**

---

B

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