

**Exam : SUN 310-220**

**Title : Sun Certified Developer for  
Java Web Services**

**Version : Demo**

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1. Given:

```
<schema targetNamespace="http://sun.cert/types"
  xmlns:sun="http://sun.cert/types"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  elementFormDefault="qualified">
  <xsd:element name="Person" type="sun:PersonType"/>
  <xsd:complexType name="PersonType">
    <xsd:sequence>
      <xsd:element name="first" type="xsd:string"/>
      <xsd:element name="last" type="xsd:string"/>
    </xsd:sequence>
  </xsd:complexType>
</schema>
```

Assume all XML fragments are well-formed.

Which two instances of Person are correct? (Choose two.)

A. <Person>

```
<first>Monty</first>
<last>Duke</last>
</Person>
```

B. <t:Person xmlns:t="http://sun.cert/types">

```
<first>Monty</first>
<last>Duke</last>
</t:Person>
```

C. <t:Person xmlns:t="http://sun.cert/types">

```
<t:first>Monty</t:first>
<t:last>Duke</t:last>
</t:Person>
```

D. <p:Person xmlns:p="http://sun.cert/types">

```
<f:first xmlns:f="http://sun.cert/types">Monty</f:first>
<f:last>Duke</f:last>
</p:Person>
```

**Answer:** CD

2. A developer is writing a request-response Web service. An error occurs when the service executes.

Which is true about the Body element of the SOAP reply message?

A. It must NOT contain any fault elements.

- B. It must contain zero or one fault element.
- C. It must contain an array of fault elements.
- D. It can contain as many fault elements as it needs.

**Answer: B**

3. Where is the Kerberos ticket embedded in a SOAP header processed?

- A. Web service interaction layer
- B. Web service processing layer
- C. Web service interaction and processing layers
- D. It is an HTML issue and it is NOT related to Web services.

**Answer: A**

4. Which two are commonly used as SOAP headers? (Choose two.)

- A. security information
- B. transaction information
- C. postal address information
- D. stock quote request information

**Answer: AB**

5. According to the WS-I Basic Profile 1.0a, a conformant WSDL 1.1 portType definition is allowed to use two type operations (that is, Message-Exchange Patterns).

Which two are allowed? (Choose two.)

- A. one-way
- B. notification
- C. solicit-response
- D. request-response

**Answer: AD**

6. A developer uses the delete\_tModel function to delete five tModels. Which two describe the behavior of the system after the delete\_tModel is executed? (Choose two.)

- A. The delete\_tModel logically deletes the tModels .
- B. The tModels cannot be accessed since they are permanently deleted.
- C. The deleted tModels still appear in the results returned by find\_tModel.
- D. The deleted tModels are omitted from any results returned by find\_tModel.

**Answer: AD**

7. A stateful Web service is implemented as an EJB based endpoint.

What are two ways to maintain that state? (Choose two.)

- A. by using URL re-writing
- B. by adding a session cookie to the HTTP headers

- C. by adding a conversation id to the SOAP headers
- D. by requiring clients to send a client id parameter to all methods

**Answer:** CD

8. In addition to SAX2 and DOM Level 2, which is supported by JAXP 1.2?

- A. XSLT
- B. JAXB
- C. SAAJ
- D. JDBC

**Answer:** A

9. Which SAAJ 1.2 type is used to represent SOAP message header blocks?

- A. org.omg.dom.Document
- B. javax.xml.soap.SOAPPart
- C. javax.xml.soap.DetailEntry
- D. javax.xml.soap.SOAPHeaderElement

**Answer:** D

10. Given:

11: public BulkResponse findCallerAssociations(  
12: Collection findQualifiers,  
13: Boolean confirmedByCaller,  
14: Boolean confirmedByOtherParty,  
15: Collection associationTypes);  
...  
36: BusinessQueryManager queryMgr =  
37: registry.getBusinessQueryManager();  
38: BulkResponse response =  
39: queryMgr.findCallerAssociations(null,  
40: Boolean.TRUE, Boolean.FALSE, null);

A developer has established a JAXR connection to a UDDI registry. The developer executes the findCallerAssociations method that is defined in lines 11-15. The context for the method invocation is shown in lines 36-40. The invocation on line 39-40 will return a BulkResponse object.

Which is true about the BulkResponse object?

- A. It contains a Collection of Association objects that the other party has confirmed with the caller.
- B. It contains a Collection of Organization objects that have confirmed the associations with the caller.
- C. It contains a Collection of Association objects that the other party has NOT yet confirmed with the caller.
- D. It contains a Collection of Key objects representing UUID keys for organizations that have confirmed the

associations with the caller.

**Answer: C**

11. Given the type declaration in a WSDL description for a Web service:

```
<element name="PurchaseOrder">  
  <complexType>  
    <sequence>  
      <any maxOccurs="1"/>  
    </sequence>  
  </complexType>  
</element>
```

The Java code generated by a JAX-RPC service endpoint interface consists of a PurchaseOrder JavaBean.

Which property should the PurchaseOrder JavaBean contain?

- A. \_any of type java.lang.String
- B. PurchaseOrder of type java.lang.Object
- C. complexType of type java.lang.Object[]
- D. \_any of type javax.xml.soap.SOAPElement

**Answer: D**

12. A developer in a business-to-business environment is required to build a Web service client that can be strongly authenticated by a Web service.

What must the developer do to create the client?

- A. use role-based security
- B. implement form-based security
- C. implement basic authentication
- D. provide a digital certificate that is signed by a Certificate Authority

**Answer: D**

13. Which Java type can be used to represent arbitrary XML data in a JAX-RPC service endpoint interface?

- A. org.w3c.dom.Document
- B. javax.xml.soap.SOAPPart
- C. javax.xml.soap.SOAPElement
- D. javax.xml.soap.SOAPException

**Answer: C**

14. Given:

```
<Schema targetNamespace="http://sun.cert/types"  
  xmlns:ns0="http://www.w3.org/2001/XMLSchema"
```

```
xmlns="http://www.w3.org/2001/XMLSchema"
xmlns:xsd="http://sun.cert/xsdTypes"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
<complexType name="Foo">
  <sequence>
    <!-- insert code here -->
  </sequence>
</complexType>
</schema>
```

Assuming that no other namespace declarations exist, which two elements use the long type that is defined in the `http://www.w3.org/2001/XMLSchema` namespace? (Choose two.)

- A. `<element name="length" type="long"/>`
- B. `<element name="length" type="xsi:long"/>`
- C. `<element name="length" type="xsd:long"/>`
- D. `<element name="length" type="ns0:long"/>`

**Answer:** AD

15. Given:

```
<schema targetNamespace="http://sun.cert/types"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns:soapenc="http://schemas.xmlsoap.org/soap/encoding/"
  xmlns:wSDL="http://schemas/xmlsoap.org/wSDL">
  <!-- insert code here -->
</schema>
```

Assume all XML fragments are well-formed.

According to the WS-I Basic Profile 1.0a, which type definition can be used to define an array of longs?

- A. `<xsd:complexType name="longArray">`  
    `<xsd:array>`  
        `<xsd:element name="item" type="xsd:long"/>`  
    `</xsd:array>`  
  `</xsd:complexType>`
- B. `<xsd:complexType name="longArray">`  
    `<xsd:sequence>`  
        `<element name="item" type="xsd:long"/>`  
    `</xsd:sequence>`  
  `</xsd:complexType>`

- C. `<xsd:complexType name="longArray">`  
    `<xsd:array>`  
        `<xsd:element name="item" type="xsd:long" minOccurs="0"`  
            `maxOccurs="unbounded"/>`  
    `</xsd:array>`  
    `</xsd:complexType>`
- D. `<xsd:complexType name="longArray">`  
    `<xsd:sequence>`  
        `<xsd:element name="item" minOccurs="0" maxOccurs="5"`  
            `type="xsd:long"/>`  
    `</xsd:sequence>`  
    `</xsd:complexType>`

**Answer: D**

16. Given:

```
<xsd:schema targetNamespace="http://sun.cert/types"
  xmlns:suncert="http://sun.cert/types">
  <xsd:element name="fooElement" type="suncert:Foo"/>
  <xsd:complexType name="Foo">
    <xsd:sequence>
      <xsd:element name="age" type="xsd:long"/>
      <xsd:element name="last" type="xsd:string"/>
      <xsd:element name="first" type="xsd:string"
        nillable="true"/>
    </xsd:sequence>
  </xsd:complexType>
</xsd:schema>
```

Which two instances of a fooElement are valid? (Choose two.)

- A. `<fooElement>`  
    `<last>Duke</last>`  
    `<first xsi:nil="1"/>`  
    `</fooElement>`
- B. `<fooElement>`  
    `<age>33</age>`  
    `<last>Duke</last>`  
    `<first>Monty</first>`

```
</fooElement>
```

C. <fooElement>

```
<age>33</age>
<last>Duke</last>
<first xsi:nil="1"/>
</fooElement>
```

D. <fooElement>

```
<age>33</age>
<last xsi:nil="1"/>
<first>Monty</first>
</fooElement>
```

E. <fooElement>

```
<age>33</age>
<last>Duke</last>
<first xsi:nil="1">Monty</first>
</fooElement>
```

**Answer: BC**

17. Given:

```
<types>
<schema targetNamespace="http://sun.cert/types"
  xmlns:tns="http://sun.cert/types"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <xsd:complexType name="Person">
    <xsd:all>
      <!-- insert code here -->
    </xsd:all>
  </xsd:complexType>
</schema>
</types>
```

Which two element definitions, when inserted into the given schema fragment, result in a correct schema type definition? (Choose two.)

- A. <xsd:element name="first" type="xsd:string"/>
- B. <xsd:element name="items" type="xsd:long" maxOccurs="5"/>
- C. <xsd:element name="last" type="xsd:string" minOccurs="1" maxOccurs="1"/>
- D. <xsd:element name="first" type="xsd:string" minOccurs="0" maxOccurs="5"/>

**Answer: AC**

18. Given:

```
<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:ns1="http://sun.cert/">
  <s:Header>
    <ns1:transaction>
      <user>root</user>
      <transid>9b3e64e326537b4e8c0ff19e953f9673</transid>
    </ns1:transaction>
  </s:Header>
  <s:Body>
    <m:StockQuote xmlns:m="http://sun.cert/bar/">
      <Quote>
        <ns1:symbol>SUNW</ns1:symbol>
        <ns1:companyname name="Sun"/>
      </Quote>
    </s:Body>
  </s:Envelope>
```

Which describes this SOAP message?

- A. It is NOT well-formed.
- B. It contains a mandatory header block.
- C. It is WS-I Basic Profile 1.0a compliant.
- D. It does NOT contain the correct namespace declarations.

**Answer: A**

19. Given:

```
<service name="InventoryServices">
  <port name="PurchaseOrder" binding="tns:POBinding">
    <soap:address location="http://192.168.0.2:8080/inventory"/>
  </port>
  <port name="Invoice" binding="tns:InvoiceBinding">
    <soap:address location="http://192.168.0.2:8080/inventory"/>
  </port>
</service>
```

Which describes this WSDL extract?

- A. The extract is WS-I Basic Profile 1.0a compliant because both port element names are different.
- B. The extract is NOT WS-I Basic Profile 1.0a compliant because both port elements point to the same location.
- C. The extract is WS-I Basic Profile 1.0a compliant because both port elements point to different binding elements.
- D. The extract is NOT WS-I Basic Profile 1.0a compliant because it contains two port elements in the same service.

**Answer: B**

20. According to the JAX-RPC 1.1 XML-to-Java mappings, which three elements or attribute declarations are mapped to a Java primitive wrapper class (for example, java.lang.Short)? (Choose three.)

- A. `<xsd:element name="age" type="xsd:short" minOccurs="0"/>`
- B. `<xsd:element name="age" type="xsd:short" nillable="true"/>`
- C. `<xsd:element name="age" type="xsd:short" nillable="false"/>`
- D. `<xsd:attribute name="required" type="xsd:boolean" use="optional"/>`
- E. `<xsd:attribute name="required" type="xsd:boolean" use="required"/>`

**Answer: ABD**

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