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### ***SUN Sun Certified Developer for Java Web Services***



**Practice Exam:** 310-230

**Exam Number/Code:** 310-230

**Exam Name:** Sun Certified Developer for Java Web Services

**Questions and Answers:** 183 Q&As

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Exam : SUN 310-230

Title : Sun Certified Developer for Java Web Services

1. A developer needs to define an array of long integers in their Basic Profile compliant Web service and is given the following code fragment for analysis:

```
<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 1.1, 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>
E. <xsd:complexType name="longArray">
<xsd:sequence>
<xsd:element name="item" minOccurs="0" maxOccurs="5"
type="xsd:integer"/>
</xsd:sequence>
</xsd:complexType>

```

Answer: D

2. A developer is creating an XML schema using the xsd:all operator.

Given the code:

```

<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"/>
- E. <xsd:element name="last" type="xsd:string" minOccurs="1" maxOccurs="5"/>
- F. <xsd:element name="ssn" type="xsd:string" minOccurs="1" maxOccurs="unlimited"/>

Answer: AC

3. What are two communication modes supported by JAX-WS? (Choose two.)

- A. Synchronous RPC
- B. Dynamic Service Binding
- C. Dynamic Proxy
- D. Endpoint Invocation
- E. Dispatch

Answer: CE

4. A company is refactoring an existing website to use Web services clients. The application retrieves lists of parts and displays them to the users in a browser window. Previously, the data was stored as files on the web server and, in order to access the files, the user would simply click on a hyperlink. Now the data must be dynamically generated via a service that another developer has created. They want the easiest way to refactor their website to use Web

services.

Which three technologies should they use? (Choose three.)

- A. SOAP
- B. REST
- C. Javascript
- D. XML
- E. JSON
- F. Java

Answer: BCE

5. Which fragment is Basic Profile 1.1 compliant?

- A. <port name="testWS"> <operation name="runit">  
<input message="tns:runit"/>  
<output message="tns:runitResponse"/>  
</operation>  
</port>  
<binding name="testWSPortBinding" type="tns:testWS">  
. . .  
<operation name="runit">  
<soap:operation soapAction="tns:runit"/>  
<input>  
<soap:body use="literal"/>  
</input>  
<output>  
<soap:body use="literal"/>  
</output>  
</operation>  
</binding>
- B. <portType name="testWS">  
<operation name="runit">  
<input message="tns:runit"/>  
<output message="tns:runitResponse"/>  
</operation>  
<operation name="saveit">  
<input message="tns:saveit"/>  
<output message="tns:saveitResponse"/>  
</operation>  
</portType>  
<binding name="testWSPortBinding" type="tns:testWS">  
. . .  
<operation name="runit">  
<soap:operation soapAction="tns:runit"/>  
<input>  
<soap:body use="literal"/>  
</input>  
<output>  
<soap:body use="literal"/>  
</output>  
</operation>  
</binding>

```

C. <port name="testWS">
  <operation name="runit">
    <input message="tns:runit"/>
    <output message="tns:runitResponse"/>
  </operation>
</port>
<binding name="testWSPortBinding" type="tns:testWS">

```

```

.
.
.
<operation name="runit">
  <soap:operation soapAction="runit"/>
  <input>
    <soap:body use="literal"/>
  </input>
  <output>
    <soap:body use="literal"/>
  </output>
</operation>
</binding>

```

```

D. <portType name="testWS">
  <operation name="runit">
    <input message="tns:runit"/>
    <output message="tns:runitResponse"/>
  </operation>
</portType>
<binding name="testWSPortBinding" type="tns:testWS">

```

```

.
.
.
<operation name="runit">
  <soap:operation soapAction="runit"/>
  <input>
    <soap:body use="literal"/>
  </input>
  <output>
    <soap:body use="literal"/>
  </output>
</operation>
</binding>

```

Answer: D

6. According to the XML-to-Java mappings used by JAX-WS, 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"/>
- F. <xsd:attribute name="required" type="xsd:boolean" nillable="false"/>

Answer: ABD

7. Which three can an EJB-based endpoint use? (Choose three.)

- A. HTTP sessions

- B. Java EE 5 declarative security
- C. Java EE 5 programmatic security
- D. client-demarcated transactions
- E. container-managed transactions

Answer: BCE

8. What are two features of a WSDL 1.1 document? (Choose two.)

- A. Service defines a collection of related endpoints.
- B. Service describes the message's payload using XML.
- C. Service assigns an Internet address to a specific binding.
- D. Porttype declares complex data types and elements used elsewhere.
- E. Porttype elements are used to group a set of abstract operations.
- F. Porttype defines a concrete protocol and data format specification.

Answer: AE

9. A team of developers is describing a set of endpoints in their new SOA application.

Given the WSDL extract:

```
<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 statement is true about this WSDL extract?

- A. The extract is WS-I Basic Profile 1.1 compliant because both port element names are different.
- B. The extract is NOT WS-I Basic Profile 1.1 compliant because both port elements point to the same location.
- C. The extract is WS-I Basic Profile 1.1 compliant because both port elements point to different binding elements.
- D. The extract is NOT WS-I Basic Profile 1.1 compliant because it contains two port elements in the same service.
- E. The extract is WS-I Basic Profile 1.1 conformant because both port element names are different.
- F. The extract is WS-I Basic Profile 1.1 conformant because the port, binding, and service element combinations are unique.

Answer: B

10. for a company's new software, the developers are constructing abstract definitions of the data being communicated by their document style Web service.

Given the targetNamespace:

```
xmlns:xsd="http://sun.com/sample.xsd"
```

Which is a valid wsdl:message containing a wsdl:part?

- A. <message name="GetInput">
 <part name="body" attribute="tns:InputRequest"/>
 </message>
- B. <message name="GetInput">
 <part name="body" element="tns:InputRequest"/>
 </message>
- C. <message name="GetInput">
 <part name="body" attribute="xsd:InputRequest"/>
 </message>
- D. <message name="GetInput">
 <part name="body" element="xsd:InputRequest"/>
 </message>

```
E. <message name="GetInput">
<part name="body" element="xsd:string"/>
</message>
```

```
F. <message name="GetInput">
<part name="body" element="InputRequest"/>
</message>
```

Answer: D

11. A JAXR client has established connection with a UDDI registry and needs to get a service binding from the registry.

What is required to accomplish this task?

- A. find the appropriate concept and then find the service binding associated with that concept
- B. find the appropriate authentication token and then find the service binding associated with that authentication token
- C. find the appropriate organization, get the tModel associated with that organization, and then find the service binding associated with the tModel
- D. find the appropriate organization, find the services associated with that organization, and then find the service binding associated with the service

Answer: D

12. What are three benefits of using SSL to connect to a Web service without mutual authentication? (Choose three.)

- A. The server is assured of the client's identity if the client issues the certificate.
- B. The client is assured of the server's identity.
- C. Message integrity is preserved between the client and the server.
- D. The communication between the client and the server is still logged.
- E. The communication between the client and the server is encrypted.
- F. Using SSL over HTTP incurs less overhead than HTTPS.

Answer: BCE

13. Which two statements are true about XML schemas that conform to WS-I Basic Profile 1.1? (Choose two.)

- A. A description may use any construct from XML Schema.
- B. A description may use any construct of XML Schema, except for arrays.
- C. A description must use XML Schema recommendations as the basis of user-defined datatypes and structures.
- D. A description may use any construct of XML Schema, except for defining user-defined datatypes and structures.
- E. RESTful XML schemas may also draw from the XML-Rest Schema.

Answer: AC

14. A developer is creating a servlet-based endpoint for a new payroll application.

What are three requirements for the service? (Choose three.)

- A. It needs to be packaged as a WAR file.
- B. It needs to be packaged as a JAR file.
- C. It requires a META-INF folder.
- D. It requires a WEB-INF folder.
- E. webservices.xml is required.
- F. web.xml is required.

Answer: ADF

15. A developer must create a new stock monitoring application using SOAP.

Given the code:

```
<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 statement is true about this SOAP message?

- A. It is NOT well-formed.
- B. It contains a mandatory header block.
- C. It is WS-I Basic Profile 1.1 compliant.
- D. It does NOT contain the correct namespace declarations.
- E. The transid should be blowfish encrypted.
- F. `http://sun.cert/bar/` is not a valid stock quote service.

Answer: A

16. Which situation requires the client to use the Dispatch interface to access the Web service?

- A. The client and the server are on different platforms.
- B. The client has access to the portable artifacts, but not to the WSDL.
- C. The client has access to the WSDL, but not to the portable artifacts.
- D. The client will access a REST-based service.

Answer: D

17. A developer is defining a SOAP binding in the WSDL for their new service.

Which XML fragment is WSDL 1.1 compliant?

- A. `<soap:binding transport=Http://www.w3.org/2001/XMLSchema?style="document"/>`
- B. `<soap:binding transport=Http://schemas.xmlsoap.org/wsdl/soap/?style="document"/>`
- C. `<soap:binding transport=Http://schemas.xmlsoap.org/soap/http?style="document"/>`
- D. `<soap:binding transport=Http://schemas.xmlsoap.org/soap?style="rpc"/>`

Answer: C

18. A developer is creating an XML schema that is Basic Profile compliant, and has elements that require long integer values.

Given the code:

```
<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"/>`
- E. `<element name="length" type="integer"/>`
- F. `<element name="length" type="xsd:integer"/>`

Answer: AD

19. Which two statements are true about XML schemas and WSDL 1? (Choose two.)

- A. <http://schemas.xmlsoap.org/wsdl/> is the WSDL namespace for SOAP binding.
- B. xsi is used as a prefix to represent the schema namespace as defined by XSD.
- C. XSD schemas are used as a formal definition of WSDL grammar.
- D. xsd is used as a prefix to represent the schema namespace as defined by XSD.
- E. <http://schemas.xmlsoap.org/wsdl/http/> is the WSDL namespace for SOAP binding.

Answer: CD

20. A company's new investment management Java application and a legacy stock trader application need to communicate, but they use different JMS implementations. A developer decides to implement a JMS bridge to solve the problem.

Which two advantages does this pattern provide? (Choose two.)

- A. It converts the interface of a class into another interface that clients expect.
- B. It decouples an abstraction from its implementation so that the two can vary independently.
- C. It dynamically attaches additional responsibilities to an object.
- D. It optimizes network traffic.
- E. It is vendor independent.

Answer: BE

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