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**Exam** : **310-230**

**Title** : Sun Certified Developer for  
Java Web Services  
(SCDJWS)

**Version** : Demo

1.A software engineer is adding her company's Web services to a UDDI registry with JAXR so that the company's suppliers can discover them easily. What are three functions available to them through the Publisher API? (Choose three.)

- A.find\_binding
- B.save\_binding
- C.get\_service
- D.delete\_service
- E.save\_publisherAssertions
- F.set\_publisherAssertions

Answer:B D F

2.A developer new to Web services is researching how a client can connect to a service. It is clear that some models provide better abstraction while others offer more power when working with messages. What is the correct reason to choose the Dispatch interface?

- A.Dispatch is a high-level API that helps hide the complexity of XML.
- B.REST services can be consumed with the Dispatch API and XML/HTTP bindings.
- C.The Dispatch interface supports the use JAXP to bind data.
- D.The Dispatch interface is represented internally as a SOAP message.

Answer:B

3.A Java EE 5 application contains business logic composed of EJB3 beans. All current clients are Java applications accessing the business logic using RMI. Some clients are remote (running in different JVMs) and some are local (running in the same JVM). Which two occur if EJB components are exposed as Web services? (Choose two.)

- A.New applications can use published interfaces to access existing applications.
- B.Current local clients must access the Web services in the application as an URL.
- C.WSDL documents define common types for all clients.
- D.Current remote clients must switch from RMI to Web service access.
- E.Delivery of messages is guaranteed for local clients.

Answer:A C

4.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:B C E

5.Which two statements are true about Web services specifications (WS-\*)? (Choose two.)

- A.WS-Policy is a foundation for describing any WS-\* features that are discoverable.
- B.WS-SecureConversation most commonly uses WS-Message with HTTPS.
- C.HTTP is to HTTPS as WS-Policy is to WS-SecurityPolicy.
- D.WS-Policy is to WS-\* as WSDL is to standard SOAP messaging.

Answer:A D

6.Which three security technologies are included in WS-Security? (Choose three.)

- A.security pattern injection
- B.encryption
- C.single sign-on
- D.security tokens
- E.digital signatures

Answer:B D E

7.An online bookstore wants to make its book catalog available as a Web service. The bookstore needs to track users of the service. The data exchanged consists of the ISBN number, author's name, and price. Which two security mechanisms allow the bookstore to track users without the overhead of encryption? (Choose two.)

- A.SSL
- B.WS-Security
- C.XML Digital Signature
- D.HTTP Basic Authentication
- E.JAXR with HTTPS

Answer:B D

8.An automobile manufacturer publishes a Web service for use by their suppliers. The manufacturer has stringent security requirements that require suppliers to verify their identity. Data integrity and confidentiality must be maintained between the client and the server. Which two meet all of these requirements? (Choose two.)

- A.X.509 and XKMS
- B.XACML and XKMS
- C.SSL and mutual authentication
- D.XML Encryption and XML Digital Signature
- E.Private network and XML Signature

Answer:C D

9.A developer creates a new utility billing software package and considers the benefits of EJB vs. servlet-based endpoints for upcoming development work. What are two benefits of using servlet-based endpoints? (Choose two.)

- A.method-level, declarative access control
- B.easier invocation of servlet-based endpoints
- C.session aware processing of service requests
- D.better support for concurrent service calls
- E.container-based, lifecycle management of endpoint instances
- F.easier implementation of servlet-based endpoints

Answer:C F

10.For a new application, one requirement is that developers must be able to produce and consume messages conforming to the SOAP 1.1 specification and SOAP with attachments. Which API should be used to meet this requirement?

- A.JAXB
- B.StAX
- C.SAAJ

- D.JAXP
- E.JAX-WS
- F.DOM

Answer:C

11.A company is undergoing a massive security audit and they are examining how an application complies with the WS-Security specification for Web service message security standards. What are the three key standards combined by WS-Security? (Choose three.)

- A.SOAP
- B.JSSE
- C.XML Encryption
- D.JAX-WS
- E.UDDI
- F.XML Signature

Answer:A C F

12.A developer is evaluating WS-I Basic Profile compliance claims from various software vendors. Which two are correct evaluation criteria to use when examining claims from different companies? (Choose two.)

- A.WS-I Basic Profile does NOT address lower-layer internet protocols, such as TCP and IP.
- B.WS-I Basic Profile ensures that .NET and Java Web services are interoperable.
- C.WS-I Basic Profile guarantees interoperability between WS-I Basic Profile compliant services.
- D.WS-I Basic Profile assures that application semantics are understood by all services interacting with each other.
- E.WS-I Basic Profile addresses the most common interoperability problems, but does NOT guarantee interoperability between compliant services.
- F.WS-I disallows RPC-style Web services.

Answer:A E

13.Which statement is true about clients for Java EE 5 Web services and JAX-WS?

- A.Java SE 6 clients are only possible when additional libraries are available at compile time.
- B.Java EE 5 clients must have common runtime and communication characteristics.
- C.All Java EE 5 components, including Java ME, are viable Web service clients.
- D.Non-Java services must explicitly support the JAX-WS client communication models to be interoperable.

Answer:C

14.Which two statements are true about JAXR 1.0? (Choose two.)

- A.Every JAXR RegistryObject has a unique key.
- B.It provides a businessEntity data structure for storing publisher assertions.
- C.It provides interfaces for managing the life cycle of registry objects.
- D.It provides a bindingTemplate interface that is used to determine if a service is deployed behind a firewall.
- E.Clients can load custom capability profiles via a JAXR interface to enable advanced features.

Answer:A C

15.A Java client, running behind a firewall, needs to connect to a UDDI registry that is deployed outside the firewall. The client is using the Java EE 5 implementation of JAXR. The client creates a set of properties that specify the proxy host and port information for the network in which the client is running. What are the remaining steps required by the JAXR client to connect to the UDDI registry?

- A.assign the properties to a connection factory and create the connection
- B.specify the URL of the UDDI registry in the properties, assign the properties to a connection factory, and create the connection
- C.specify the URL of the UDDI registry in the properties, assign the properties to a connection factory, assign the properties to a service binding, and create the connection
- D.specify the URL for the UDDI registry and the tModel in the properties, specify the search criteria for services, assign the properties to a service binding, and create the connection

Answer:B

16.A developer intends to use JAXR to update information in a UDDI registry. Which two statements are true about JAXR? (Choose two.)

- A.It requires the use of the JAX-RPC APIs.
- B.It only allows clients to perform inquiries.
- C.It provides a layer of abstraction over the particular registry provider.
- D.If used carelessly, the API can allow clients to delete entries in the UDDI registry that were not created by them.
- E.It works with basic level 0 and advanced level 1 features.

Answer:C E

17.Which JAXR interface allows querying a business registry using SQL commands?

- A.javax.xml.registry.Connection at level 0
- B.javax.xml.registry.FederatedConnection at Level 1
- C.javax.xml.registry.BusinessQueryManager at level 0
- D.javax.xml.registry.DeclarativeQueryManager at level 1
- E.javax.xml.registry.BusinessQueryManager at level 1
- F.javax.xml.registry.DeclarativeQueryManager at level 0

Answer:D

18.A developer is migrating all of a company's JAX-RPC services into JAX-WS. Which two statements are true? (Choose two.)

- A.JAX-WS is essentially JAX-RPC 2.0, and is backwards compatible with JAX-RPC services.
- B.Deployment descriptors from JAX-RPC can be used under JAX-WS.
- C.Deployment descriptors are no longer required.
- D.javax.xml.ws.Service is a server-side API.
- E.javax.xml.ws.Service is a client API.
- F.sun-jaxws.xml is the standard Java EE deployment descriptor.

Answer:C E

19.A client sends a required SOAP header as a SOAP message. The server-side process determines that information in the header is invalid and generates a SOAP fault. What is the appropriate fault code for this type of SOAP fault?

- A.Client
- B.Server
- C.MustUnderstand
- D.VersionMismatch
- E.HeaderError
- F.InvalidHeader

Answer:A

20. Given: 1. public boolean handleRequest(MessageContext context){ 2. try{ 3. SOAPMessageContext soapCntxt = (SOAPMessageContext)context; 4. SOAPMessage message = soapCntxt.getMessage(); 5. message.writeTo(logStream); 6. }catch(javax.xml.soap.SOAPEXception se){ 7. throw new javax.xml.ws.WebServiceException (se); 8. } 9. } The handleRequest method (lines 1-9) is implemented by a JAX-WS handler. The logStream is a reference to some type of java.io.OutputStream. Which two statements are true? (Choose two.)

A. If the handler is associated with a JAX-WS generated stub, it will write outgoing SOAP messages to the logStream object.

B. If the handler is associated with a JAX-WS generated stub, it will write incoming SOAP messages to the logStream object.

C. If the handler is associated with a JAX-WS service endpoint, it will write outgoing SOAP messages to the logStream object.

D. If the handler is associated with a JAX-WS service endpoint, it will write incoming SOAP messages to the logStream object.

E. It will write all incoming and outgoing SOAP messages to the logStream object.

F. logStreams are NOT Web service friendly.

Answer: A D