

**IBM 000-807**

**000-807 Web Services Development for IBM  
WebSphere Application Server V6.1**

**Practice Test**

Version 1.1

**QUESTION NO: 1**

Which task can the `_setProperty` method in the `javax.xml.rpc.Stub` interface be used to perform?

- A. To configure the document style in the SOAP message
- B. To change the parameter of a Web service operation
- C. To modify the target service endpoint address
- D. To enable Transport Level Security (TLS)

**Answer: C**

**QUESTION NO: 2**

WSDL faults are mapped to which three Java classes?

- A. `javax.wsdl.WSDLFault`
- B. `javax.wsdl.WSDLException`
- C. `java.rmi.RemoteException`
- D. `javax.xml.rpc.handler.Exception`
- E. `javax.xml.rpc.soap.SOAPFaultException`
- F. Service-specific Java exception

**Answer: C,E,F**

**QUESTION NO: 3**

Which describes a Java return type for a Java method?

- A. `<wsdl:message>`
- B. `<wsdl:part>`
- C. `<wsdl:output>`
- D. `<wsdl:fault>`

**Answer: C**

**QUESTION NO: 4**

Which interface in SAAJ generically represents any literal part in a SOAP message?

- A. `javax.xml.soap.Text`
- B. `javax.xml.soap.Node`
- C. `javax.xml.soap.DetailEntry`

- D. javax.xml.soap.SOAPElement
- E. javax.xml.soap.SOAPBodyElement

**Answer: D**

#### QUESTION NO: 5

Which is NOT a prerequisite for a service implementation defined in a Session EJB Web service?

- A. The Session EJB must have a default public constructor.
- B. The remote interface of the Session EJB must implement the endpoint interface.
- C. The Session EJB must have a default EJB create method.
- D. The Session EJB must have one or more remote methods.

**Answer: B**

#### QUESTION NO: 6

What is out of scope for the JSR 921 specification?

- A. SOAP 1.1 and SOAP with Attachments (SwA)
- B. WSDL 1.1
- C. UDDI 1.0
- D. Basic reliable message semantics

**Answer: D**

#### QUESTION NO: 7

By default, which security token type does WebSphere Application Server V6.1 NOT support?

- A. username token
- B. binary security token, including the X.509 certificate
- C. LTPA token
- D. Kerberos token

**Answer: D**

#### QUESTION NO: 8

Which three are WS-Security wizards in Rational Application Developer V7.0?

- A. Add XML Encryption
- B. Add XML Signature
- C. Add WS Federation
- D. Add WS Secure Conversation
- E. Add WS Security Policy
- F. Add Stand Alone Security Token
- G. Add SAML Support

**Answer: A,B,F**

#### **QUESTION NO: 9**

In WebSphere Application Server V6.1, 'trust method' is part of which collection?

- A. Required Integrity
- B. Required Confidentiality
- C. Required security token
- D. Caller
- E. Add time stamp

**Answer: D**

#### **QUESTION NO: 10**

Which server-side configuration task should be performed to reduce the chances of a replay attack?

- A. Add a binary security token in the Request Generator Configuration -> Security Token section
- B. Require a timestamp in the Request Consumer Configuration -> Add Timestamp section
- C. Add a nonce word to encrypted parts, through the Request Generator Configuration -> Confidentiality section
- D. Require a nonce word in digital signatures, through the Request Consumer Configuration -> Required Integrity section

**Answer: D**

#### **QUESTION NO: 11**

In addition to usernametoken and digestvalue, which other predefined keywords are supported by WebSphere Application Server for encryption?

- A. bodycontent
- B. body
- C. timestamp
- D. passwordtoken

**Answer: A**

#### **QUESTION NO: 12**

In which scenario should Web service traffic be secured at the transport level over the message level?

- A. Security information must be kept intact from the client to the Web service, regardless of the underlying transport.
- B. Messages are passed between multiple intermediaries, multiple transports.
- C. Only parts of the message need to be kept confidential.
- D. High performance and security are top concerns.

**Answer: D**

#### **QUESTION NO: 13**

What is the output of the Bean2WebService tool?

- A. A Service Endpoint Interface (SEI) file
- B. An EAR file
- C. A WSDL file
- D. web.xml and webservices.xml files

**Answer: B**

#### **QUESTION NO: 14**

In a top-down creation of a Web service, what does the WSDL portType map to?

- A. A Java method invocation
- B. A Stateless session EJB
- C. A JAX-RPC mapping
- D. A Service Endpoint Interface (SEI)

**Answer: D**

**QUESTION NO: 15**

Which command line utility can be use to create a Web service using a bottom-up approach?

- A. Java2WSDL
- B. WSDL2Java
- C. Java2WS
- D. XML2WSDL

**Answer: A**

**QUESTION NO: 16**

Several methods have been proposed for supporting binary data in Web services. Which method is effectively obsolete at this point?

- A. Base 64 Encoding
- B. SOAP with Attachments (SwA)
- C. WS-Attachments with Direct Internet Message Encapsulation (DIME)
- D. Message Transmission Optimization Mechanism (MTOM)

**Answer: C**

**QUESTION NO: 17**

What are the prerequisites for creating a Web service from an EJB using SOAP/HTTP transport in Rational Application Developer V7.0?

- A. Create an EAR project  
Create an EJB project and add it to the EAR project  
Create or import an enterprise bean into the EJB project  
Deploy the enterprise bean  
Create an EJB router project
- B. Create an EAR project  
Create an EJB project and add it to the EAR project  
Create or import an enterprise bean into the EJB project
- C. Create an EJB project  
Create or import an enterprise bean into the EJB project  
Deploy the enterprise bean  
Create a Web project

D. Create an EAR project

Create an EJB project and add it to the EAR project

Create or import an enterprise bean into the EJB project

Create an EJB router project

Deploy the router project

**Answer: B**

#### QUESTION NO: 18

When creating an EJB Web service using the WSDL2Java command, what must be included on the command line?

A. typeejb

B. implementationejb

C. containerejb

D. createejb

**Answer: C**

#### QUESTION NO: 19

For the following SOAP fault, which is a mandatory field that contains a human-readable description of the fault occurred?

```
<SOAP-ENV:Fault xmlns="">
<faultcode> value1 </faultcode>
<faultstring> value2 </faultstring>
<faultactor> value3 </faultactor>
<detail>
<e:faultNod xmlns:e="http://faultNod">
<e:message> value4 </e:message>
<e:errorCode> value5 </errorCode>
</e:faultNod>
</detail>
</SOAP-ENV:Fault>
```

A. value1

B. value2

C. value3

D. value4