



# 1Z0-863<sup>Q&As</sup>

Java Enterprise Edition 5 Web Services Developer Certified  
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**QUESTION 1**

Two companies communicate using Web services in a business transaction. Which mechanism is designed to ensure that business data CANNOT be renounced, or a transaction denied, by either one?

- A. integrity provided by public key certificates and digital signatures
- B. confidentiality provided by asymmetric or symmetric cryptography
- C. identity management provided by private keys and certificate authorities
- D. non-repudiation provided though public key cryptography by digital signing

Correct Answer: D

---

**QUESTION 2**

Given:

1.

```
try { // Call Web service Operation
```

2.

```
org.me.calculator.client.CalculatorWS port =
```

3.

```
service.getCalculatorWSPort();
```

4.

```
// TODO initialize WS operation arguments here
```

5.

```
int i = 3;
```

6.

```
int j = 4;
```

7.

```
// TODO process result here
```

8.

```
int result = port.add(i, j);
```

9.



```
out.println("
```

```
Result: " + result);
```

```
10.
```

```
11.
```

```
} catch (Exception ex) {
```

```
12.
```

```
out.println("
```

```
Exception: " + ex);
```

```
13.
```

```
}
```

Assume Reliable Messaging is used and the code is correct except for what is missing at line 10.

Which code fragment must be placed at line 10?

- A. Close the port object with `((Closeable)port).close()`; after testing result is positive.
- B. Close the port with `port.close()`;
- C. Closing the port object is optional, but `port.close()`; will work.
- D. Close the port object with `((Closeable)port).close()`;

Correct Answer: D

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### QUESTION 3

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

Correct Answer: BCE

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### QUESTION 4

A company is building a customer relationship management system that is to be deployed on a customer's network,



and they want software functions to be reused and combined in different modules in the system. The Director of Technology has determined that the new system should utilize both Web services and a Service Oriented Architecture (SOA). Which two statements about Web services in an SOA are correct? (Choose two.)

- A. A Web service must be discovered from a UDDI registry in an SOA.
- B. SOA and Web services both use the HTTP protocol at the transport layer.
- C. A Web service must publish itself to a UDDI registry to become part of an SOA.
- D. SOA is a way to design a system and Web services are a possible implementation.
- E. SOA is used for stateless invocations, and Web services for stateful invocations.
- F. SOA emphasizes the concept of service encapsulation and Web services fulfill a service contract.

Correct Answer: DF

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#### QUESTION 5

Based on separation of concerns, which two are correctly implemented in the processing layer of a Web service? (Choose two.)

- A. validation of XML documents
- B. saving document contents in a database table
- C. application of the business logic to the XML document
- D. translation of incoming XML documents to their internal XML representations
- E. a new SOAP message for exceptions during validation of XML

Correct Answer: BC

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#### QUESTION 6

RESTful Web services have an interface of well-known standard operations, and all services are accessed through this interface. What are the four standard operations available for RESTful Web services? (Choose four.)

- A. GET
- B. CONNECT
- C. PUT
- D. SUBMIT
- E. POST
- F. HEAD
- G. DELETE



Correct Answer: ACEG

---

#### QUESTION 7

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.

Correct Answer: B

---

#### QUESTION 8

An organization has business logic implemented in EJB components. Current clients use container-managed, role-based security to access the business logic using RMI. Management has determined that the business logic must be made available to non-RMI clients using a Web service. Which container-managed Web service security mechanism must the development team use to allow Web service clients to use the current security model?

- A. XKMS
- B. XACML
- C. XML Digital Signature
- D. HTTP Basic Authentication
- E. annotations mapped to the JAX-WS runtime

Correct Answer: D

---

#### QUESTION 9

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



Correct Answer: BDE

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#### QUESTION 10

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.

Correct Answer: D

---

#### QUESTION 11

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

Correct Answer: B

---

#### QUESTION 12

Place the general steps in the JAXB data binding process in the correct order.

- a.  
compile classes
- b.  
generate classes
- c.  
generate content tree



d.

marshall

e.

process content

f.

unmarshall

g.

validate

A.

f,b,a,c,g,e,d

B.

b,a,d,c,g,e,f

C.

b,a,f,c,g,e,d

D.

b,a,d,c,e,f,g

E.

f,c,a,b,g,e,d

Correct Answer: C

---

### QUESTION 13

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



Correct Answer: D

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#### QUESTION 14

A team of developers is designing RESTful Web services for a new application. What are three properties of the services? (Choose three.)

- A. They can be stateful.
- B. They can be stateless.
- C. Components communicate by exchanging representations of the resource.
- D. Components communicate by directly performing operations on the resource.
- E. They require WSDL service API definitions.
- F. Responses can be labeled as cacheable or non-cacheable.

Correct Answer: BCF

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#### QUESTION 15

Which two statements are true about the I-Stack and annotations technologies? (Choose two.)

- A. With 64-bit Java, JAXB compatible parameters are preferred for performance.
- B. @WebMethod is required for private methods, but public methods are exposed in any service automatically.
- C. Declaring business methods final is a good way to protect the integrity of the implementation class.
- D. Method parameters and return types must be compatible with the JAXB 2.0.
- E. JAX-WS uses annotations to invoke Web service requests at runtime.

Correct Answer: DE

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