Exam Code: 310-220

Exam Name: Sun Certified Developer for Java Web

Services

Vendor: Sun

Version: DEMO

Part: A

1: Which connection mode allows a JAX-RPC client to make a Web service method call and then continue processing in the same thread, without waiting for a response?

A.call-back

B.solicit-response

C.request-response

D.non-blocking RPC

Correct Answers: D

2: Which three are true about JAX-RPC Web services? (Choose three.)

A.EJB based endpoints can use container-managed transactions.

B.Servlet-based endpoints can use container-managed transactions.

C.Client-initiated transactions are propagated to EJB based endpoints.

D.EJB based endpoints can programmatically demarcate transactions.

E.Client-initiated transactions are propagated to Servlet-based endpoints.

F.Servlet-based endpoints can programmatically demarcate transactions.

Correct Answers: A D F

3: When working with EJB based endpoints, which is true?

A.They must use JAAS.

B.They can use message handlers.

C.They must use message handlers.

D.They cannot use message handlers.

Correct Answers: B

4: A developer is given a WSDL for an existing Web service. What is the correct sequence of steps that should be taken to use that Web service?

A.parse the WSDL using JAXP, connect to the service using RMI, and then parse the XML using SAX

B.generate stubs and interfaces using JAXM, bind to the stubs, and then call methods on the interface

C.generate stubs and interfaces using JAX-RPC, bind to the stubs, and then call methods on the interface

D.receive the service using RMI, parse the XML using JAXP, create Java objects using JAXR, and then return those Java objects

Correct Answers: C

5: A developer needs to write a Web service that supports user sessions that timeout after 120 seconds. Which configuration file should the developer use?

A.web.xml

B.server.xml

C.ejb-jar.xml

D.service-config.xml

Correct Answers: A

6: A developer creates an endpoint interface for an existing stateless session bean. Which is the correct mapping approach?

A.RMI

B.Handlers
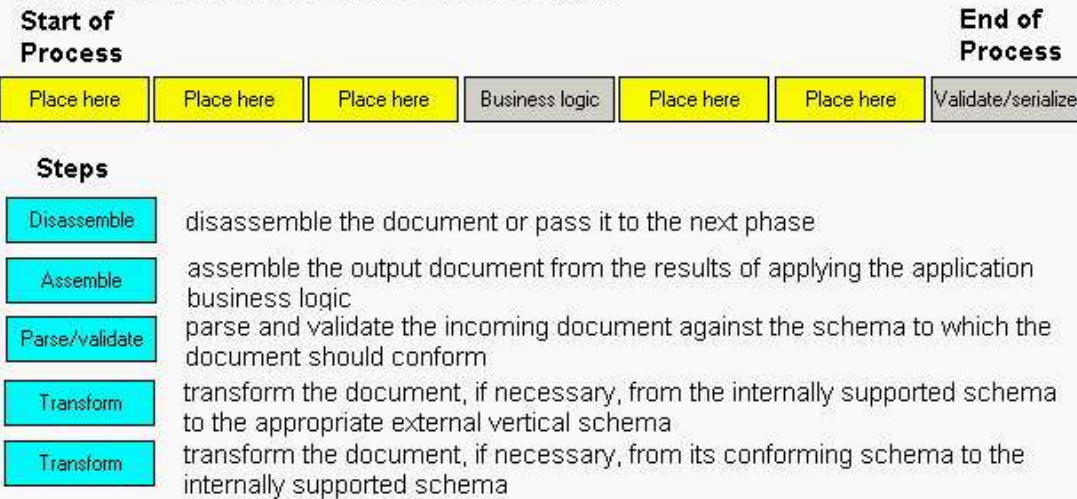
C.WSDL-to-Java

D.Java-to-WSDL

Correct Answers: D

7: According to the WS-I Basic Profile 1.0a, which two messaging styles must be supported? (Choose two.)

A.rpc-literal

B.rpc-encoded

C.point-to-point

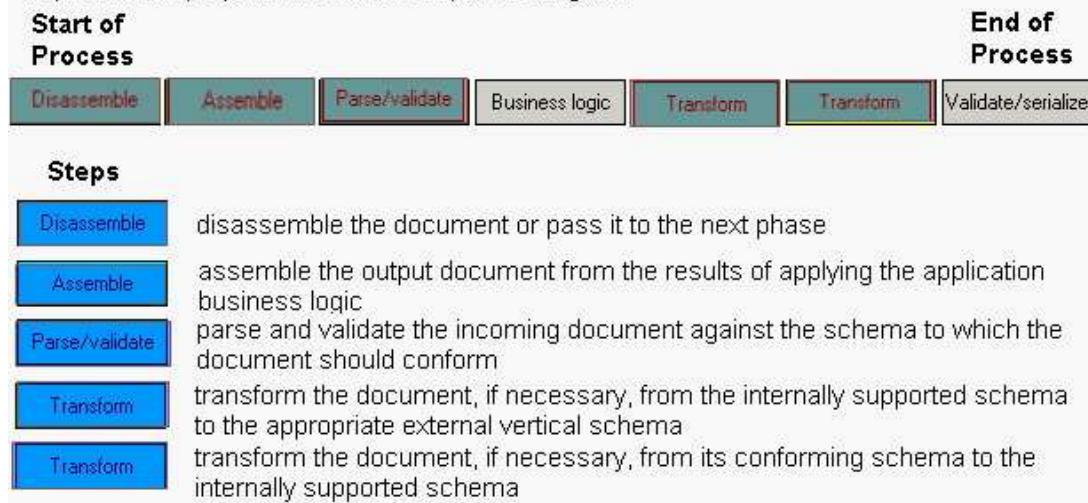D.document-literal

E.publish-subscribe

Correct Answers: A D

8: Click the Task button.

Correct Answers:

Place the server-side steps involved in processing a document as part of an incoming request in the proper order on the sequence diagram.

Start of Process						End of Process
Disassemble	Assemble	Parse/validate	Business logic	Transform	Transform	Validate/serialize

Steps

Disassemble	disassemble the document or pass it to the next phase
Assemble	assemble the output document from the results of applying the application business logic
Parse/validate	parse and validate the incoming document against the schema to which the document should conform
Transform	transform the document, if necessary, from the internally supported schema to the appropriate external vertical schema
Transform	transform the document, if necessary, from its conforming schema to the internally supported schema

9: Given:

```
<message name="InvalidItemID">
    <part name="ItemID" type="xsd:string"/>
</message>
<portType name="BidAmount">
    <operation name="getHighBid">
            <input message="sws:getHighBidRequest"/>
            <output message="sws:getHighBidResponse"/>
            <fault name="InvalidItemID" message="sws:InvalidItemID"/>
    </operation>
</portType>
```
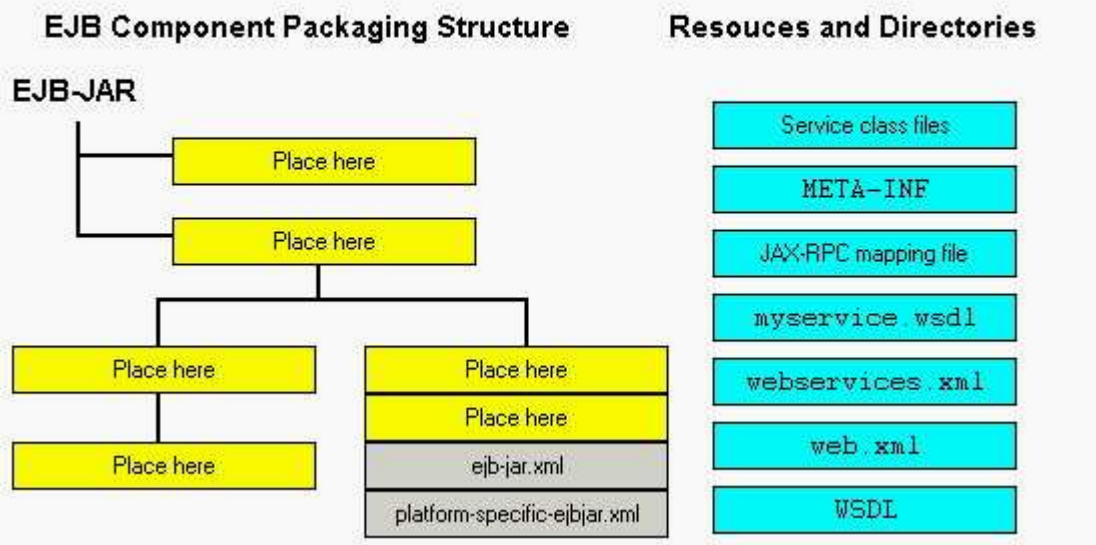
Which endpoint method declaration is generated by this service?

A.public float getHighBid(String itemID);

B.public float getHighBid(String itemID)

throws InvalidItemID;

C.public float getHighBid(String itemID)

throws RemoteException;

D.public float getHighBid(String itemID)

throws RemoteException, InvalidItemID;

Correct Answers: D

10: Click the Task button.

Place the resources and directories in their correct locations in the EJB component packaging structure.

EJB Component Packaging Structure

EJB-JAR

- Place here
- Place here
  - Place here
    - Place here
  - Place here
  - Place here
  - ejb-jar.xml
  - platform-specific-ejbjar.xml

Resouces and Directories

- Service class files
- META–INF
- JAX-RPC mapping file
- myservice.wsdl
- webservices.xml
- web.xml
- WSDL

Correct Answers:

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