Free Questions for Enterprise-Integrator-6-Developer by certsdeals

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Question 1

Question Type: MultipleChoice

What is an advantage of using an ESB over traditional SOA design?

Options:

A- All of the above.

B- Provides interoperability amongst heterogeneous environments.

C- Provides a clean interface for service integration.

D- Provides a seamless layer for integration.

Answer:

D

Question 2

Question Type: MultipleChoice

Which statement is FALSE about endpoints?

Options:

A- Endpoints are used to define external destinations of a message.

B- The same endpoint cannot be used with multiple transports.

C- An endpoint can be defined independently of transports.

D- Once configurations are defined, the endpoint can be used to connect to any external service.

Answer:

A

Question 3

Question Type: **MultipleChoice**

Select the appropriate Enterprise Integration Pattern (EIP) that can be used to combine the results of individual but related messages so that they can be processes as a whole.

Options:

A- Envelope Wrapper

B- Process Manager

C- Aggregator

D- Composed Msg. Processor

Answer:

B

Question 4

Question Type: MultipleChoice

Which statement is TRUE about Java Message Service (JMS) message stores in the context of the ESB profile?

Options:

A- Any JMS consumer application cannot consume messages from a given store. Only message processors can consume messages in a JMS message store.

B- Both a and b are correct.

C- The ESB profile supports the store-and-forward pattern but not guaranteed delivery.

D- Users have the option to create a custom message store with their own message store implementation.

Answer:

A

Question 5

Question Type: MultipleChoice

Which statement is TRUE about proxy services?

Options:

A- Proxy services should be implemented as pure Java classes.

B- Only HTTP and HTTPS transports can be used to receive and send messages from the proxy services.

C- Proxy services allow you to perform necessary transformations and introduce additional functionality without changing your existing service.

D- A proxy service is not externally visible and can't be accessed using a URL similar to a normal web service address.

Answer:

D

Question 6

Question Type: MultipleChoice

What is content-awareness in a mediator?

Options:

A- The method\'isContentAware\' in the mediator specifies whether the mediator requires the message to be built in order to perform the mediator action.

B- If the mediator is content-unaware, it will always build the message.

C- It is the mediator's ability to identify the messaging format and select matching message builders and formatters.

D- All of the above.

Answer:

C

Question 7

Question Type: MultipleChoice

Why do we need to implement a custom message builder and formatter?

Options:

A- To handle a content type that is not supported by the ESB profile.

B- To process an incoming message structure that is not supported by existing constructs in the ESB, convert it into the ESB profile's canonical message format, and convert the outgoing message from the canonical format to the expected message structure.

C- To support a transport protocol not available out-of-the-box in the ESB profile.

D- To handle a messaging structure in the ESB profile.

Answer:

B

Question 8

Question Type: MultipleChoice

Identify the best ESB profile extension point you can use to implement the following scenario: A financial application needs to make a credit transaction by sending an XML message. The message needs to be converted to an IS08583 byte stream before being passed to the wire through a TCP channel.

Options:

A- Write a Script mediator.

B- Write a custom mediator.

C- Write an Axis2 handler.

D- Write a custom message builder and formatter.

Answer:

D

Question 9

Question Type: MultipleChoice

Select the CORRECT statement about exception handling in custom Class mediators.

Options:

A- If you throw any exception that is a subclass of Java's Exception class, the fault sequence will be triggered.

B- To invoke a fault sequence for handling errors, you need to throw an AxisException from the Class mediator whenever required.

C- Both statement a and b are incorrect.

D- To facilitate better debugging, you need to set ERROR_CODE, ERROR_MESSAGE, and ERROR_DETAIL properties inside the Class mediator.

Answer:

A

Question 10

Question Type: MultipleChoice

Which is a valid extension point for the ESB profile of WS02 EI?

Options:

A- Custom Synapse Handler by extending AbstractSynapseHandler

B- Custom transport by implementing org.apache.axis2.transport.base.AbstractTransportSender and org.apache.axis2.transport.base.AbstractTransportListener interfaces

C- All of the above

D- Custom class mediator by extending AbstractMediator.

Answer:

C

Question 11

Question Type: **MultipleChoice**

What is the easiest method to put a thread sleep in the ESB profile for the purpose of troubleshooting and debugging?

Options:

A- Write a custom mediator and put a Java Thread.Sleep

B- Write a custom task and put a Java Thread.Sleep

C- Write a Script mediator and use Java.lang.Thread.Sleep

D- Write a Class mediator and put a Thread.Sleep

Answer:

C

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