



000-665

(Architectural Design of SOA Solutions)

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Question: 1

Data federation is often cited as a data integration alternative to a data consolidation approach (i.e., data warehouse). Which of the following is the best reason to adopt a data federation versus data consolidation approach?

- A. The set of data to be queried by the end-user is known in advance.
- B. Data security, licensing restrictions, or industry regulations restrict data movement.
- C. Complex transformation is required to achieve semantically consistent data.
- D. Security requirements are more easily implemented using a federated approach.

Answer: B

Question: 2

In which of the following situations is transport level security most appropriate?

- A. If the SOA solution requires assured transport delivery
- B. If the SOA solution requires security for all messages across a network
- C. If the SOA solution is not exposed to outside business partners
- D. If the SOA solution requires decoupling security from the message content

Answer: B

Question: 3

A set of existing application functionality is to be exposed as services, so that this functionality becomes available across the enterprise. The existing functions can exchange text messages with clients over WebSphere MQ. What is the best approach to integrate these functions into an SOA?

- A. Let clients send text messages directly to the function via WebSphere MQ.
- B. Change the existing application to be able to handle XML formatted data.
- C. Create an additional Web service interface for the function and perform the transformation from XML to text message there.
- D. Use the transformation capabilities of XSLT style sheets at the client end.

Answer: C

Question: 4

A customer wants to build an SOA solution that allows client requests from .NET or MQ to be dynamically routed based on message contents to service providers implemented on CICS and external Web service providers. Which two of the following solution options are recommended?

- A. WebSphere Process Server for message routing and CICS Transaction Gateway
- B. WebSphere Message Broker for MQ and Web Services connectivity and CICS MQ Adapter

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- C. WebSphere Partner Gateway for message routing and MQ connectivity to CICS
- D. WebSphere Interchange Server for message routing and WebSphere Adapters for CICS integration
- E. WebSphere ESB

Answer: B, E

Question: 5

Which two of the following are programming models for SOA?

- A. Service Component Architecture
- B. XML Schema and SOAP
- C. J2EE JMS for callout services
- D. WS-I (Web Services Interoperability) Profile
- E. Service Data Objects

s SOA

Answer: A, E

Question: 6

For SOA software products, which type of testing is performed by the Application Developer and which is done by the quality assurance team?

- A. Test end-to-end scenarios
- B. Confirm that each component works
- C. Validate that each component works
- D. Perform exhaustive testing

Unit testing is the focus of the testing performed by the Application Developer. Integration Testing is the focus of the testing performed by the quality assurance team.

Answer: A

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