

Vendor: SOA

Exam Code: S90-08A

Exam Name: Advanced SOA Design & Architecture

Version: DEMO

## **QUESTION 1**

Each service composition within a service inventory shares the same service composition architecture.

- A. True
- B. False

Answer: B

## **QUESTION 2**

The scope and size of different service inventory architectures can vary.

- A. True
- B. False

Answer: A

### **QUESTION 3**

Which of the following statements is false?

- A. Widespread use of the Messaging Metadata pattern can be seen in the emergence of many WS-\* extensions that define industry standard SOAP header blocks that carry metadata.
- B. Messaging frameworks and technologies need to provide support for the reading and writing of message headers or properties in order to fully support the application of the Messaging Metadata pattern.
- C. The Messaging Metadata pattern is not applicable to situations where the message sender and receiver need to participate in stateful or conversational message exchanges.
- D. The Messaging Metadata pattern can support the application of patterns such as Intermediate Routing by supplementing messages with activity-specific metadata.

Answer: C

# **QUESTION 4**

A service agent has a technical contract that allows it to be explicitly invoked by service consumer programs.

- A. True
- B. False

Answer: B

# **QUESTION 5**

The application of the Contract Centralization pattern requires that runtime access policies be implemented.

- A. True
- B. False

Answer: B

#### **QUESTION 6**

Which of the following statements is false?

- A. The Contract Centralization pattern positions the service contract as the official entry point into the service logic.
- B. The Contract Centralization pattern can impose performance overhead and requires the use of design standards.
- C. The application of the Contract Centralization pattern enables access to underlying service resources through the use of secondary or unofficial technical contracts.
- D. The Decoupled Contract pattern supports the application of the Contract Centralization pattern.

Answer: C

# **QUESTION 7**

Which of the following statements is true?

- A. The overuse of service agents can lead to dependencies on proprietary vendor platforms.
- B. The use of service agents is limited to the service architecture.
- C. Service agents are common in orchestration environments but not within enterprise service bus environments.
- D. None of these statements are true.

Answer: A

## **QUESTION 8**

Governance can become an issue with service agents because:

- A. You will need to determine who will own and maintain the service agents.
- B. Changes to a single service agent can impact multiple services throughout a service inventory.
- C. Service agents need to be versioned, just like services.
- D. All of the above.

Answer: D

## **QUESTION 9**

Which of the following patterns may also require the application of the Service Agent pattern?

- A. Reliable Messaging
- B. Asynchronous Queuing
- C. Intermediate Routing
- D. Policy Centralization

Answer: ABCD

# **QUESTION 10**

Which statement regarding intermediate routing is true?

A. The application of the Intermediate Routing pattern is suitable for handling message routing

- requirements that are dynamic in nature and difficult to anticipate in advance.
- B. The application of the Intermediate Routing pattern is suitable for handling pre-determined message paths with fixed routing requirements that cannot be changed at runtime.
- C. The application of the Intermediate Routing pattern tends to improve runtime performance when compared to an approach whereby routing logic is embedded within individual services.
- D. None of these statements are true.

### Answer: A

#### **QUESTION 11**

The application of the Intermediate Routing pattern can address which of the following needs?

- A. The need to increase the autonomy of a service due to its reliance on a shared data source.
- B. The need to perform content-based routing based upon metadata found in the message header.
- C. The need for load-balanced access to a redundantly deployed service.
- D. The need to provide pre-defined compensating logic for when an atomic service transaction fails.

# Answer: BC

## **QUESTION 12**

Load balancing is commonly associated with which pattern?

- A. Atomic Service Transaction
- B. Intermediate Routing
- C. Service Broker
- D. Decoupled Contract

#### Answer: B

# **Thank You for Trying Our Product**

# **Lead2pass Certification Exam Features:**

- ★ More than 99,900 Satisfied Customers Worldwide.
- ★ Average 99.9% Success Rate.
- ★ Free Update to match latest and real exam scenarios.
- ★ Instant Download Access! No Setup required.
- ★ Questions & Answers are downloadable in PDF format and VCE test engine format.



- ★ Multi-Platform capabilities Windows, Laptop, Mac, Android, iPhone, iPod, iPad.
- ★ 100% Guaranteed Success or 100% Money Back Guarantee.
- ★ Fast, helpful support 24x7.

View list of all certification exams: http://www.lead2pass.com/all-products.html

























10% Discount Coupon Code: ASTR14