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**Exam** : **S90.08**

**Title** : **Advanced SOA Design &  
Architecture**

**Vendor** : **Arcitura**

**Version** : **DEMO**

**NO.1** The application of the Redundant Implementation pattern can help increase service availability by establishing a duplicate deployment of a service in order to provide failover support.

A. False

B. True

**Answer:** B

**NO.2** Legacy systems often rely upon a combination of proprietary data models, proprietary data formats, and proprietary transport protocols. For this reason the Legacy Wrapper pattern is often used together with which of the following patterns?

A. Service Broker

B. Service Messaging

C. Atomic Service Transaction

D. Messaging Metadata

**Answer:** A

**NO.3** Which of the following statements are false?

A. Compensating logic is generally expressed in its own process definition and separated from the overall service composition logic.

B. A compensating service transaction must be designed independently and without knowledge of the technical service contracts belonging to the composition members.

C. The Compensating Service Transaction pattern is one of the core patterns that comprise the Enterprise Service Bus compound pattern.

D. The Compensating Service Transaction pattern is often applied by calling one or more "undo" operations provided as service capabilities of the services participating in a composition.

**Answer:** B,C

**NO.4** Which of the following patterns may also require the application of the Service Agent pattern?

A. Policy Centralization

B. Intermediate Routing

C. Asynchronous Queuing

D. Reliable Messaging

**Answer:** A,B,C,D

**NO.5** Which of the following functions would not be suitable for a typical service agent?

A. error logging

B. complex Web service composition

C. message routing

D. event logging

**Answer:** B

**NO.6** When applying the Messaging Metadata pattern, it is customary to place business

document data in the message header and supplementary messaging metadata in the message body.

- A. True
- B. False

**Answer:** B

**NO.7** A service architecture is most comparable in scope to a traditional:

- A. component architecture
- B. None of the above.
- C. integration architecture
- D. application architecture

**Answer:** A

**NO.8** Which of the following statements about the subscriber role established by the application of the Event-Driven Messaging pattern is true?

- A. a service can have multiple consumers as subscribers
- B. a service can only have one consumer as a subscriber
- C. All of these statements are true.
- D. a consumer can only subscribe to one service

**Answer:** A

**NO.9** Which of the following is a common problem associated with the application of the Policy Centralization pattern?

- A. Changes to a shared database can affect all services that rely upon it, which in turn, can affect all service consumers that have formed dependencies on the corresponding service contracts.
- B. None of the above.
- C. Changes to a shared policy definition can affect all services that rely upon it, which in turn, can affect all service consumers that have formed dependencies on the corresponding service contracts.
- D. Changes to a shared data model can affect all services that rely upon it, which in turn, can affect all service consumers that have formed dependencies on the corresponding service contracts.

**Answer:** C

**NO.10** Which of the following represent common types of logic that can be placed within a service facade component?

- A. Transformation logic that performs runtime data model or data format conversion.
- B. Behavior correction logic used to compensate for changes in the behavior of the core service logic.
- C. Protocol bridging logic that dynamically converts from one transport protocol to another at runtime.
- D. Relaying logic that simply relays input and output messages to and from the core service logic.

**Answer:** A,B,C,D