

# S90.03<sup>Q&As</sup>

SOA Design & Architecture

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**QUESTION 1**

The Service Loose Coupling principle is concerned with the relationship between the service contract and service consumers but also with the relationship between the service contract and whatever the service encapsulates. Select the correct answer.

- A. True
- B. False

Correct Answer: A

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**QUESTION 2**

Which of the following service-orientation principles support the application of the Service Composability principle? SELECT ALL THAT APPLY

- A. Standardized Service Contract
- B. Service Autonomy
- C. Service Integration
- D. Service Statelessness

Correct Answer: ABD

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**QUESTION 3**

Which of the following statements reveal common misunderstandings about service-orientation and SOA? SELECT ALL THAT APPLY

- A. In order for an enterprise to be successful with SOA, enterprise-wide standardization is required.
- B. Service-orientation is a revolutionary paradigm that is incompatible with existing paradigms and practices.
- C. Adoption of service-orientation will return an immediate ROI due to its focus on tactical (short-term) requirements fulfillment.
- D. In order for an enterprise to be successful with SOA, an understanding of service-orientation is required.

Correct Answer: ABC

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**QUESTION 4**

A company is about to release a service for worldwide usage. As a result, the service contract receives a great deal of attention. After a review it is decided to limit the service contract content to only what is deemed absolutely necessary and to further have the service's Service Level Agreement (SLA) translated into several different languages so that the service can be easily located by those who may want to use it. Which pair of service-orientation principles directly

supports these design-time considerations? Select the correct answer.

- A. Service Autonomy, Service Reusability
- B. Service Statelessness, Standardized Service Contract
- C. Service Discoverability, Service Abstraction
- D. Service Reusability, Service Statelessness

Correct Answer: C

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#### QUESTION 5

Fill the blank for the following definition of the Service Statelessness design principle:

"Services minimize resource consumption by \_\_\_\_\_ the management of state information when necessary." Select the correct answer.

- A. increasing
- B. encapsulating
- C. deferring
- D. assuming

Correct Answer: C

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#### QUESTION 6

The Service Loose Coupling principle advocates which of the following coupling types? Select the correct answer.

- A. Contract-to-Implementation
- B. Consumer-to-Contract
- C. Logic-to-Contract
- D. None of the above.

Correct Answer: C

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#### QUESTION 7

Often it is a requirement to wrap a legacy system with a service. This is typically accomplished by encapsulating calls to the legacy system's Application Programming Interface (API) within the core logic of the service. Care must be taken to not expose details of the underlying API through the service contract as it may unintentionally couple the service consumer to the legacy system. Which pair of service-orientation principles directly addresses this concern? Select the correct answer.

- A. Service Loose Coupling, Service Abstraction
- B. Service Statelessness, Service Autonomy
- C. Service Loose Coupling, Service Statelessness
- D. Service Autonomy, Standardized Service Contract

Correct Answer: A

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#### QUESTION 8

Project Team A delivered 3 services and a month later Project Team B delivered 5 services. After an audit of the services delivered by these two project teams, it was determined that 3 of the services delivered by Project Team B contained redundant logic that already resides in 2 of the services originally delivered by Project Team A. The audit results are negative because it is considered undesirable to have redundant logic among services. Which service-orientation principle could have been applied to help avoid this result? Select the correct answer.

- A. Service Statelessness
- B. Service Reusability
- C. Standardized Service Contract
- D. Service Abstraction

Correct Answer: B

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#### QUESTION 9

A service's functional context determines its: Select the correct answer.

- A. purpose and function
- B. implementation environment and deployment location
- C. scalability and usage thresholds
- D. longevity and versioning parameters

Correct Answer: A

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#### QUESTION 10

The service-oriented architectural model is ideally designed to be neutral to vendor platforms so that organizations have the freedom to diversify by leveraging multiple vendor technology innovations over time, as required. Select the correct answer.

- A. True
- B. False

Correct Answer: A

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**QUESTION 11**

The Service Composability principle is solely dedicated to making services effective composition controllers. Select the correct answer.

- A. True
- B. False

Correct Answer: B

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**QUESTION 12**

Which of the following statements are true? SELECT ALL THAT APPLY

- A. The adoption of service-orientation can result in an increased overall time and cost for the initial delivery of service logic.
- B. The adoption of service-orientation can result in increased design complexity due to a constant emphasis on reuse.
- C. The adoption of service-orientation can result in an emphasis on tactical (short-term) rather than strategic (long-term) planning in order to justify a quick ROI.
- D. The adoption of service-orientation can result in a need to introduce a governance structure that may introduce new organizational roles and processes.

Correct Answer: ABD

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**QUESTION 13**

Which of the following statements are true? SELECT ALL THAT APPLY

- A. The application of service-orientation leads to reduced awareness of underlying service implementation details because the Service Abstraction principle advocates limiting what is published about services.
- B. The application of service-orientation leads to increased consistency in how functionality is expressed in the service contract because the Service Reusability principle advocates deferring service contract information at runtime.
- C. The application of service-orientation leads to increased behavioral predictability and increased availability and scalability as a result of applying the Service Autonomy and Service Statelessness design principles.
- D. The application of service-orientation leads to increased awareness of available services because the Service Discoverability design principle advocates improving the communications quality of published service information.

Correct Answer: ACD

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**QUESTION 14**

Which of the following is not a benefit associated with silo-based application design? Select the correct answer.

- A. The emphasis on fulfilling tactical (short-term) business requirements allows for a more predictable application delivery lifecycle.
- B. The analysis and design of applications are easier because strategic (long-term) business requirements don't usually need to be taken into account.
- C. The latest technology advancements can be leveraged by repeatedly building new applications from the ground up.
- D. Applications are always inherently built for repeated reuse across silos.

Correct Answer: D

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#### QUESTION 15

Which of the following is not a state deferral option that is commonly used in support of applying the Service Statelessness principle? Select the correct answer.

- A. database
- B. utility service
- C. messages
- D. service registry

Correct Answer: D

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