QUESTIONS & ANSWERS

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SOA

S90.01A

Fundamental SOA & Service-Oriented Computing

QUESTION: 84
From an organizational impact perspective, SOA initiatives can introduce: SELECT ALL THAT APPLY

A. new processes
B. new roles
C. new skill-sets
D. change to how project teams are structured

Answer: A, B, C, D

QUESTION: 85
Non-agnostic solution logic is logic that is considered single-purpose because it is unique to a specific task, and therefore not useful to other tasks. Select the correct answer.

A. True
B. False

Answer: A

QUESTION: 86
Which of the following statements are false? SELECT ALL THAT APPLY

A. Service compositions are aggregates of non-service-oriented applications that are grouped together and exposed as a service.
B. Service compositions are aggregates of services that are grouped together to carry out a specific task.
C. Service compositions can be classified as service-oriented solutions.
D. Service composition design is not a common consideration with SOA projects. The emphasis of service-orientation is on producing services that are solely optimized for point-to-point data exchange.

Answer: A, D

QUESTION: 87
Service-oriented computing aims to reduce the burden of IT upon the organization as a whole by reducing waste, operational cost, and overhead associated with the governance and evolution of the IT enterprise. Select the correct answer

A. True
B. False

Answer: A

QUESTION: 88
Which of the following statements are true? SELECT ALL THAT APPLY

A. A service inventory establishes a boundary for a collection of services.
B. Service inventories represent collections of related services that are independently standardized and governed.
C. The quantity of services within a service inventory will increase as new services that belong within the service inventory boundary are delivered.
D. Service inventories are ideally planned and modeled ahead of time via the creation of service inventory blueprints.

Answer: A, B, C, D

QUESTION: 89
Agnostic solution logic is logic that is considered single-purpose because it is unique to one task. Select the correct answer.

A. True
B. False

Answer: B

QUESTION: 90
The goals of service-oriented computing are focused on tactical (short-term) benefits, as opposed to strategic (long-term) benefits. Select the correct answer.

A. True
B. False

Answer: B

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QUESTION: 91
A service can be a service consumer. Select the correct answer.

A. True
B. False

Answer: A

QUESTION: 92
A service can be designed to access or invoke: SELECT ALL THAT APPLY.

A. a database
B. a distributed application
C. a legacy system or resource
D. other services

Answer: A, B, C, D

QUESTION: 93
A common performance consideration when designing agnostic services is the fact that they contain generic processing logic which can decrease performance overhead, thereby reducing performance requirements. Select the correct answer.

A. True
B. False

Answer: B

QUESTION: 94
Which of the following statements are true? SELECT ALL THAT APPLY

A. "Service-oriented computing" is an umbrella term that encompasses SOA and service-orientation.
B. Service-oriented computing can be considered a distinct form of distributed computing.
C. Because of its emphasis on agnostic services, service-oriented computing can be viewed as a departure from the traditional silo-based approach to application design.
D. There are several goals associated with service-oriented computing, one of which is Reduced

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IT Burden.

Answer: A, B, C, D

QUESTION: 95
Service A is invoked by Desktop Application A, which requests a data value from Service A. In order for Service A to retrieve this data value, it must invoke Service B, which retrieves the value from Database A. Which participant(s) in this scenario are considered service consumers? SELECT ALL THAT APPLY

A. Service A
B. Service B
C. Desktop Application A
D. Database A

Answer: A, C

QUESTION: 96
A service consumer must exist as a service-oriented software program. Select the correct answer.

A. True
B. False

Answer: B

QUESTION: 97
The application of service-orientation can affect the design of a service contract. Select the correct answer.

A. True
B. False

Answer: A

QUESTION: 98
Which of the following statements are true? SELECT ALL THAT APPLY

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A. A service can be comprised of one or more components.
B. A service inventory is comprised of a collection of services.
C. A service composition is comprised of a set of aggregated services.
D. A service-oriented solution is comprised of a set of service inventories.

Answer: A, B, C

QUESTION: 99
Which of the following statements are false? SELECT ALL THAT APPLY

A. Services benefit from up-front analysis because this allows them to be modeled before they are developed and deployed.
B. Services benefit from design standardization because this supports service-oriented computing goals, such as Increased Intrinsic Interoperability.
C. Services benefit from a "contract first" approach because this allows the contract to be the first part of the service that is installed and further enables the contract to be subsequently changed without impact to service consumers.
D. Services benefit from being concurrently invoked by different service compositions because this decreases their performance requirements while increasing their availability.

Answer: C, D

QUESTION: 100
Which of the following SOA myths are false? SELECT ALL THAT APPLY

A. "An application is considered service-oriented if it uses Web services."
B. "It is required that you stick with a single SOA vendor platform in order to successfully achieve the strategic goals of service-oriented computing."
C. "SOA projects always require enterprise-wide standardization and enterprise-wide global data models."
D. "The successful adoption of SOA will help an organization become more agile and responsive."

Answer: A, B, C

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