Free Questions for **S90.01** by **certsdeals**

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Question 1

Service A invokes ServiceB. Service B invokes ServiceC. Service C invokes both Service D and Service E. In this runtime scenario, which services are acting as service consumers?

Options:

A- Service A, Service B, Service C

B- Service D, Service E

C- Service A

D- None, because a service cannot also be a service consumer.

Answer:

A

Question 2

I anticipate building larger service compositions comprised of more services. How will this likely affect performance and infrastructure?

Options:

A- It will likely increase performance demands and require an increase in infrastructure investment.

B- It will likely reduce performance demands and require an increase in infrastructure investment.

C- It will likely increase performance demands and require a reduction in infrastructure investment.

D- It will not affect performance or infrastructure.

Answer:

A

Question 3

Question Type: **MultipleChoice**

Which of the following is a recommended or common part of a service-oriented enterprise?

A- business services

B- service registries

C- service contracts

D- all of the above

Answer:

D

Question 4

Question Type: **MultipleChoice**

Which of the following statements makes sense?

Options:

A- I am going to register my new service in the service registry so that other project teams can discover it in order to determine whether they should reuse it as part of service-oriented solutions they are planning to build.

B- I am going to register my new service inventory in the service registry in order to improve the performance of my service-oriented solution, because other services in my service composition will be able to dynamically discover and retrieve the new service much faster than if it was not registered in the service registry.

C- I am going to register my new service in the service registry because Service Registration is one of the eight principles of service-orientation.

D- None of these statements make sense.

Answer:

A

Question 5

Below are excerpts from four different SOA adoption strategy documents. Based on your understanding of SOA, service-orientation, and the goals of service-oriented computing, select the adoption strategy that is clearly the most likely to succeed:

Options:

A- 'As part of our planned transition toward service-orientation, we will continue to extend the existing legacy applications with transformation-centric middleware that will enable seamless integration and runtime conversion between the different data models and

data formats used by these applications.'

B- 'Each of our existing legacy applications already establishes a domain boundary that is defined by the purpose of the application. We are confident that by leveraging these pre-defined silo-based boundaries we can create a series of effective domain service inventories, each with a scope that corresponds to a legacy application boundary.'

C- 'Our strategy fully supports the tactical (short-term) nature of service-oriented computing by de-emphasizing standardization and allowing different project teams to deliver services optimized to their respective requirements. This not only speeds the initial delivery of services, it further supports interoperability by enabling services to leverage established integration technologies.'

D- 'Our strategy is to make the consistent application of service-orientation principles a priority in order to support the attainment of the goals of service-oriented computing. The primary justification for this approach is the fact that we have identified the goals of service-oriented computing to be in alignment with our own business goals.'

Answer:

D

Question 6

Question Type: **MultipleChoice**

Four IT managers from different organizations have chosen to adopt SO

A- When subsequently interviewed, each was asked to explain why this decision was made. One of the IT managers is confused and chose to adopt SOA for the wrong reasons. Study the following responses and select the one that is not accurate:

A- 'SOA will help us increase the responsiveness of the organization as a whole. When our business encounters change, our IT department will be able to adapt and respond to this change more efficiently and effectively than before.'

B- 'SOA will help us increase the amount of value we get from the software programs we build as reusable services. Over time, this will allow us to improve the cost-effectiveness of IT as a whole.'

C- 'SOA will help us streamline our IT enterprise. Our goal, ultimately, is to turn the IT department into a part of the organization that provides increased value to the business while reducing its overall burden.'

D- 'SOA will help our IT department overcome cultural challenges we've traditionally had with the ownership of EAI (Enterprise Application Integration) platforms. Through the use of proven bridging and transformation technologies introduced by SOA, any IT staff that have historically disagreed with each other about ownership issues, will now be able to overcome their differences.'

Answer:

D

Question 7

Question Type: MultipleChoice

What is the minimum number of domain service inventories you need in order to create a single enterprise service inventory?

Options:

A- two

B- three

C- one for each business domain

D- An enterprise service inventory is not comprised of domain service inventories.

Answer:

D

Question 8

Question Type: **MultipleChoice**

The ability of one service to _____ another service forms the basis of service _____.

Options:

A- divert, diversification

B- register, registries

C- consume, composition

D- integrate, integration

Answer:

C

Question 9

Question Type: MultipleChoice

Service composition is important to the success of SOA initiatives because:

Options:

A- You can only create service-oriented solutions as service compositions.

B- Services that compose multiple legacy systems can be designed to leverage only the parts of each system that are relevant to the functional context of the service.

C- Service compositions enable the service-oriented computing goal of Increased Federation by guaranteeing that service endpoints are

consistently designed and developed.

D- Services that can be composed and recomposed support several service-oriented computing goals, including Increased ROI and Increased Organizational Agility.

Answer:

D

Question 10

Question Type: **MultipleChoice**

Complete the following statement with the correct text: "The objective of organizational agility is to dramatically reduce the time and effort required to fulfill new or changed business requirements...

Options:

A- ...as long as the business requirements don't change too often.'

B- ...once legacy integration has been broadly achieved.'

C- ...once a collection of mature agnostic services is available.'

D- ...as long as the organization can continually outsource its IT projects.'

Answer:

D

Question 11

Question Type: **MultipleChoice**

A fundamental means of achieving business and technology alignment in support of service-oriented computing is:

Options:

A- through the use of a service registry because this allows business and technology-centric services to be located in the same place

B- through the creation of business services because this enables services to encapsulate and express business logic

C- through the use of a business registry because this allows for the centralized registration of business analysts

D- through the creation of a vendor-specific architecture because this supports both the vendor-neutral and business-driven SOA characteristics

Answer:

B