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Oracle IT Architecture SOA

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QUESTION 1

You have been tasked with designing a "get account" SOA Service. The source data for the service resides in a legacy system that is only accessible via MQ-Series request and response queues. The service consumers have requested a synchronous interface. What integration pattern should the SOA Service employ and why?

- A. The SOA Service should implement an asynchronous "get account" method because that matches the legacy system access provided.
- B. The SOA Service should implement a synchronous "get account" method because that is what the service consumers have requested. A new synchronous interface to the legacy system should be created.
- C. The SOA Service should implement two synchronous methods. The first method is a "send account request" and the second method is a "get account response." This meets the synchronous interface request of the service consumers while matching the existing interface to the legacy system.
- D. The SOA Service should implement a synchronous "get account" method because that is what the service consumers have requested. The SOA Service should use the synchronous-to-asynchronous bridging pattern and use the existing interface to the legacy system.
- E. The SOA Service should implement a synchronous "get account" method because that is what the service consumers have requested. The SOA Service should use the store-and-forward pattern and use the existing interface to the legacy system.

Correct Answer: B

QUESTION 2

Whenever an account is past due, the billing system will post an "account past due" event message to a JMS queue. How is the event handled in the service-oriented integration architecture?

- A. The Business Process layer in the architecture listens for and handles the event.
- B. The Mediation layer in the architecture listens for the event and then routes the event to the appropriate SOA Service.
- C. There is a JMS listener for each layer in the architecture, so each layer in the architecture is responsible for handling events as appropriate.
- D. The architecture does not support events generated by a back-end system.
- E. The Data Movement layer in the architecture is used to detect and handle events generated by the back-end systems.

Correct Answer: D

QUESTION 3

Enterprise SOA data modeling requires a structure whereby enterprise and project-level modeling activities can be done in an organized manner. Which four of the following will be captured in such a data hierarchy model?



- A. Key entities
- B. Data operations and methods
- C. Data Sources
- D. Data transformations
- E. Semantic Communities
- F. Authorities

Correct Answer: CDEF

QUESTION 4

You work in a highly regulated industry. Regulatory and security requirements are changing constantly. But your current enterprise application development platform is burdensome when updating solutions to cater for these regulatory and security requirements. How can SOA be best utilized in addressing your challenge?

- A. A set of regulatory and security Services can be developed that addresses all of the requirements. These regulatory and security Services can then be consumed by Business Activity Services. This allows updated regulatory and security functionality to be automatically applied to all Business Activity Services.
- B. Each solution codes its own regulatory and security functionality. This functionality can then be service-enabled so that other solutions can consume it. This allows for reuse of regulatory and security functionality.
- C. Utilize a policy-driven service infrastructure to decouple regulatory compliance checks and security policies from the Service implementation. This allows for a more centralized and dynamic change control.
- D. Regulatory and security functionality are implemented as a set of database stored procedures. As Services are consumed, the service bus executes the relevant stored procedures and applies them to the service payload. This allows for a centralized control environment while utilizing a mature technology to apply regulatory and security functionality.

Correct Answer: C

QUESTION 5

With an hourly burden rate of \$100 and at least 7 opportunities for reuse, what is the potential reuse monetary value of a SOA Service that has a predicted net hours saved of 225 hours?

- A. \$15,750
- B. \$22,500
- C. \$225,000
- D. \$157,500
- E. \$382,500

Correct Answer: D

**QUESTION 6**

You have been asked to justify the creation of a Service, but skills in the best implementation technology are expensive. How would you reflect that in the Service Candidate Selection Framework?

- A. Choose a different technology and automatically score the Service as having a high technology capability inhibitor score
- B. Reflect the cost of the resources in the weighting for the skill set Impact inhibitor score
- C. Reduce the potential reuse level of the Service because it may be difficult to find skills to update and manage the Service in the future
- D. You cannot score this Service without the skills being available
- E. This availability of the skill is too subjective to be possible to score

Correct Answer: B

QUESTION 7

Which statement completes the following sentence about SOA requirements? SOA requirements differ from traditional project requirements because SOA requirements...

- A. Are realized by shared Services which are not owned by any single application, consist of their own lifecycle, and are managed independently.
- B. May be implemented by existing applications, applications that are being developed, or proposed applications that have not yet been delivered.
- C. Once handed to a project by the business, can be purely managed by that project.
- D. Are focused on defining the integration points between applications,
- E. Should only be managed by a SOA centre of excellence.

Correct Answer: A

QUESTION 8

An IT organization already has a mixture of products that they are using for their application integrations. They want to map their products onto the service-oriented integration architecture. What guidance do you give them for accomplishing this task?

- A. The capabilities in a product are identified and then the product is mapped to the architecture based on those capabilities. A product can map to more than one layer of the architecture.
- B. The capabilities in a product are identified and then the product mapped to the architecture based on those capabilities. The product is mapped to the layer of the architecture where the most capabilities lie.
- C. A product is compared to the Oracle products that are already mapped onto the architecture. The product is mapped



onto the architecture as a replacement for the most similar Grade product,

D. A product is compared to the Oracle products that are already mapped onto the architecture. If the product provides all the capabilities of an Oracle product, the product replaces that Oracle product.

E. Products are not directly mapped onto the architecture; only the capabilities provided by the products are mapped onto the architecture.

Correct Answer: A

QUESTION 9

Which statement best describes the capabilities captured in the SOA maturity model?

A. A capability describes how a feature of an Oracle product should be used within a SOA initiative.

B. A capability describes a best practice for successful adoption/execution of SOA.

C. A capability describes how industry standards should be applied within a SOA Initiative.

D. A capability describes how technology should be applied for successful adoption/execution of SOA.

E. A capability describes a pair-wise joining of technology and standards important to SOA adoption.

Correct Answer: D

QUESTION 10

A successful SOA initiative is built on a solid SOA governance foundation. What three statements are true when referring to a SOA Governance model?

A. There is one standardized SOA governance model that is appropriate for all enterprises.

B. There is no single model of good SOA governance because each enterprise has differences and nuances.

C. A SOA governance model focuses only on the lifecycle of a Service.

D. Compliance with a defined SOA governance model is automatic after it has been deployed.

E. A SOA governance model enables the definition of policies and processes to guide management into making effective SOA decisions.

F. A SOA governance model enables authorized groups to encourage/enforce alignment to SOA architecture and cultural orientation.

Correct Answer: DEF

QUESTION 11

Which statement best describes SOA governance continuous improvement?



- A. SOA governance continuous improvement enables your organization to define and deploy your own focused and customized SOA initiative.
- B. SOA governance continuous improvement enables your organization to define and deploy your own focused and customized SOA governance model.
- C. SOA governance continuous improvement enables your organization to make sure that Services are reused.
- D. SOA governance continuous improvement enables your organization to achieve ROI on your SOA initiative.

Correct Answer: A

QUESTION 12

One of the goals of your newly formed SOA initiative is to speed up time to market for new and updated functionality. Which option best supports your goal?

- A. Utilize Service composition to reuse and combine existing Services to form new more coarse grained functionality.
- B. Utilize a common data model across all Services so that no data transformation is required when Services are reused.
- C. Only deploy SOA Governance when you have 50 or more Services.
- D. Utilize REST Services over SOAP-based Services because they are quicker to develop.

Correct Answer: A

QUESTION 13

One of the goals of your newly formed SOA initiative is for business persons to support business-level service composition. Which option best supports your goal?

- A. Services must include a formal contract that specifies the functional and non-functional capabilities provided.
- B. Employ a Service naming strategy that details what functionality the Service delivers.
- C. Deploy a Service Repository that classifies Services by the name of the back-end system where the implementation code resides.
- D. Assign a Business Architect from the SOA COE to support a group of business persons.

Correct Answer: A

QUESTION 14

After having success in your SOA initiative across a single line of business, management wants you to deploy SOA across the enterprise in a cost effective and expedited manner. Your primary concern is that not all of your organization's line of businesses has enough developers with the knowledge and experience to develop Services. Which course of action do you apply to address this concern?



- A. Allow each line of business to hire external consultants to develop Services
- B. Implement a shared resource service factory
- C. Send all line of business developers on a service engineering course
- D. Implement an enterprise service factory

Correct Answer: A

QUESTION 15

Which two statements describe SOA Governance relationships?

- A. SOA Governance integrates with and extends IT Governance
- B. SOA Governance directly aligns with Corporate Governance
- C. SOA Governance ignores IT Governance
- D. Cloud Computing Governance dictates SOA Governance
- E. EA Governance Influences SOAGovernance

Correct Answer: AB

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