

1Z0-475^{Q&As}

Oracle IT Architecture SOA

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QUESTION 1

What two aspects of an existing requirements management approach need to be extended when adopting SOA?

- A. Requirements need to be assessed against the enterprise business model and not just the immediate project's scope.
- B. Need to encompass requirements from operational staff to manage deployed Services as well as the business
- C. Requirements need to be expressed in terms of a Service contract, implementation, and interface.
- D. All requirements are captured regardless of whether Services will be built from them.

Correct Answer: AC

QUESTION 2

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 SOA Governance

Correct Answer: AB

QUESTION 3

One of the SOA deployment models defined by Oracle Reference Architecture is Segregated Deployment. What is Segregated Deployment?

- A. An approach for deploying services and infrastructure to support Services that have a local scope
- B. An approach to Services deployment in which Services and applications are co-deployed in a segregated environment
- C. An approach to Services deployment that promotes the separation of Services from applications and the grouping of Services with similar availability needs
- D. An approach to development where the Service development environment is isolated from the Service deployment environment

Correct Answer: C

QUESTION 4

A project manager has come to you as the SOA architect asking why his Service Candidate has to be justified before he can build it. What two reasons are you going to give that it is important that Services must be justified before they are implemented?

- A. The Services must be implemented by a single team and the Justification process prevents other teams from creating Services.
- B. SOA Services incur greater costs over their full lifecycle than application components and therefore must justify the extra investment before they are built.
- C. No control over Service creation can result in Service proliferation resulting in a complex and inconsistent SOA that is difficult to manage and maintain.
- D. The release of the Service needs to be co-ordinated with other projects and therefore his project will not be delivering it because the timescales are incompatible.

Correct Answer: CD

QUESTION 5

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 6

How should business processes and technical orchestrations be handled when developing SOA Services as part of service-oriented integration architecture?

- A. Technical orchestrations are business processes that have been implemented using BPEL
- B. Business processes should be isolated from technical details by encapsulating the technical details in technical orchestrations.
- C. Activities within a business process that are likely to change due to business changes should be encapsulated in a technical orchestration.
- D. Business processes should not use any technical orchestrations.
- E. Business processes only call Business Services whereas technical orchestrations only call Connectivity Services.

Correct Answer: B

QUESTION 7

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 8

It has come to your notice that your organization is suffering from service sprawl whereby, duplicate services exist in production. After some investigation you have come to the conclusion that your existing SOA Services are not classified and therefore, making Service Discovery challenging. Which initial classification scheme should you utilize to classify your SOA Services?

- A. Organizational Model
- B. Technology Vendor
- C. Business Functional Model
- D. Reference Architecture Service Layer
- E. Reference Architecture Capability

Correct Answer: A

QUESTION 9

Which statements describe how the Mediation Layer relates to the other architecture layers in the service-oriented integration architecture?

- A. The Mediation Layer facilitates communication between layers in the architecture and between the architecture and the systems that connect to the architecture.
- B. The Mediation Layer provides the bulk data movement capability for the architecture.

- C. The Mediation Layer enables connectivity to back-end systems by providing protocol mediation.
- D. Every call between layers in the architecture must pass through the Mediation Layer.
- E. The Mediation Layer provides the data translations needed to convert all Data Services data formats to the normalized data format.

Correct Answer: C

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

What is the reason to have separate production, services, and maintenance networks in the product deployment of the service-oriented integration architecture?

- A. The separate networks provide the necessary bandwidth to support the architecture. The production network is used exclusively by the applications in production. The service network is used exclusively for calling SOA Services- The maintenance network is dedicated to providing administration servers and operations terminals access to control applications, services, and infrastructure.
- B. The separate networks provide the necessary bandwidth to support the architecture. The production network is used exclusively by the applications in production. The service network is used to test SOA Services before moving them to production. The maintenance network is used exclusively to perform maintenance tasks on the production applications, services, and infrastructure.
- C. The separate networks provide the necessary security to support the architecture. The production network is connected to the intranet and internet. The service network provides connectivity to the SOA Services but no access to the internet. The maintenance network is dedicated to providing administration servers and operations terminals access to control applications, services, and infrastructure.
- D. The separate networks separate different types of network traffic. The production network is used exclusively by the systems in production. The service network is used to test SOA Services before moving them to production. The maintenance network is dedicated to providing administration servers and operations terminals access to control

applications, services, and infrastructure in production and test

E. The separate networks separate different types of network traffic. The production network connects to the existing production environment and provides access to the service discovery and to the service bus. The service network provides connectivity between the service bus and SOA Services only; thereby preventing service consumers from bypassing the service bus. The maintenance network is dedicated to providing administration servers and operations terminals access to control applications, services, and infrastructure.

Correct Answer: A

QUESTION 12

How do the reference business objects, business services, and process models contained in the Application Integration Architecture (AIA) Foundation Pack map to the layers of the service-oriented integration architecture?

A. The reference business objects, business services, and process models map to the Business Services layer.

B. The reference business objects and reference business services map to the Business Services layer and the reference process models map to the Business Process layer.

C. The reference business objects map to the Connectivity layer, the reference business services map to the Business Services layer, and the reference process models map to the Business Process layer.

D. The reference business objects map to the Data Normalization layer, the reference business services map to the Business Services layer, and the reference process models map to the Business Process layer.

E. The reference business objects, business services, and process models map to the Business Process layer.

Correct Answer: E

QUESTION 13

When considering the interface design for an enterprise-wide Service you have been guided by the SOA Reference Architecture to consider a document style data format first. Why is that?

A. Large amounts of data can be exchanged with document-style interfaces.

B. This will provide the greatest opportunity for re-use from the widest possible number of consumers.

C. Document-style interfaces provide for tight coupling between consumers and service providers.

D. Document-style interfaces tend to be quite fine-grained so that they can be re-composed in innovative ways.

E. Document-style interfaces provide for tight coupling between consumers and service providers.

Correct Answer: C

QUESTION 14

Which statement describes how complexity, effort, and benefit are used In the SOA Project Selection Framework?

A. Complexity measures the number of integrations that the project would require. Effort measures the amount of effort that existing shared services would save for the project. Benefit measures the amount of additional revenue that would result from the project. A top project for inclusion would have a larger benefit and effort with a lower complexity.

B. Complexity measures the number of integrations that the project would require. Effort measures the amount of effort that existing shared services would save for the project. Benefit measures the business benefit that would be delivered by the project. A top project for inclusion would have a larger benefit and effort with a lower complexity.

C. Complexity measures the technical complexity of the project. Effort measures the level of effort required to complete the project. Benefit measures the amount that the project would advance the SOA maturity of the organization. A top project for inclusion would have a larger benefit than the effort.

D. Complexity measures the technical complexity of the project. Effort measures the level of effort required to complete the project. Benefit measures the amount of business benefit that would be delivered by the project. A top project for inclusion would have a large benefit and lower complexity and effort.

E. Complexity measures the technical complexity of the project. Effort measures the level of effort required to complete the project. Benefit measures the amount of business benefit that would be delivered by the project. A top project for inclusion would have a large benefit and an effort that is lower than the complexity.

Correct Answer: B

QUESTION 15

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

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