IBM

000-667

Architectural Design of SOA Solutions

http://killexams.com/exam-detail/000-667
D. Introduce a reference architecture to shift them from component architecture to emerging SOA in the architecture dimension
E. Introduce the use of the service modeling profile in Rational Software Architect (RSA) or equivalent

Answer: B

QUESTION: 54
A large corporation would like to utilize an SOA Reference Architecture for its various solutions. The need is for a flexible layered SOA model that can be used in a variety of application-related situations. The SOA Architect is assigned to find such a model. The Architect decides that the SOA solution stack fits the need and explains the selection to the Chief Architect. Which statement supports the selection of the SOA solution stack?

A. It was selected because it is a well-known industry standard.
B. It allows different solution scenarios to drive the realization of particular layers.
C. It provides an implementation that allows a large solution to be adapted easily.
D. It provides business specific architectural building blocks that support a variety of outcomes.

Answer: B

QUESTION: 55
A university is receiving complaints that students can't receive grades reliably due to improper mailing addresses yet they can receive their bills on time at their correct address. During the assessment and analysis, what is the most likely business objective that can resolve this situation?

A. Resolve inconsistencies between the two processes used for grade reporting and billing
B. Reduce risk with trusted information services delivered in-line and in context
C. Deploy new innovative business models quickly with reusable and optimized processes to adapt the enterprise to changing requests
D. Provide a facility for students to update their mailing address online

Answer: B

QUESTION: 56
During the planning phase of SOA governance, which task should be one of an SOA Designer's first priorities?

A. Ensure the currently deployed services honor Service Level Agreements (SLAs)
B. Assess tooling to enforce governance control points
C. Analyze processes affected by SOA adoption
D. Understand how to support identified KPI metrics in the governance model

Answer: C

**QUESTION: 57**
A delivery company currently has a process where office staff must update a number of legacy systems with the status of deliveries from paper-based forms. The company wants to deploy new wireless handheld devices to drivers to enable them to report on the progress of daily deliveries in real-time. What is the most likely SOA entry point for this scenario?

A. Process: analyzing the business process and deploying an innovative new business model
B. People: aggregating existing data and enabling human interaction with the business process
C. Connectivity: creating service wrappers for the legacy systems
D. Information: analyzing the existing information sources and delivering them as a service

Answer: B

**QUESTION: 58**
A group of SOA Architects is discussing strategies to improve re-use without impacting the existing project deadlines. Which action is most likely to achieve the stated objective?

A. Modify existing applications to use service interfaces that most closely correspond to existing APIs
B. Integrate based upon a canonical message model derived from industry-relevant specifications
C. Integrate existing applications using adapters that expose existing functionality as services
D. Use a mixed strategy of modifying existing applications and adaptation to service descriptions that are aligned with business goals

Answer: C
**QUESTION:** 59
A retail company is faced with the challenge of quickly introducing new products involving components from multiple lines-of-business. How might adopting SOA help this company meet this challenge?

A. By introducing an Enterprise Service Bus (ESB) to support services created from existing legacy application functions
B. By optimizing interactions with business partners using Web services
C. By monitoring retail sales activities and providing company executives with a dashboard for up-to-date KPIs
D. By identifying services in each Line of Business (LOB) that would support new product development and marketing business processes

**Answer:** D

**QUESTION:** 60
Since a company instituted an SOA, many services have been created. These services include some duplicates and some which grant access to unapproved clients. What should be done to resolve these problems?

A. Configure the Enterprise Service Bus (ESB) to reject all duplicate as well as unauthorized service requests
B. Use a service registry to detect duplicate services and restrict access
C. Monitor service requests, deprecating duplicate services, and form a committee to research unauthorized accesses
D. Institute governance to review and control the publication and access of services

**Answer:** D
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