



# A2160-669<sup>Q&As</sup>

Assessment: SOA Fundamentals [2008]

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### QUESTION 1

How do Web 2.0 applications communicate with SOA services?

- A. Both architectures use XML to ensure interoperability.
- B. Web 2.0 technologies communicate using Remote Procedure Calls (RPC) to SOA services.
- C. JavaScript Object Notation (JSON) provides an efficient data format for SOA services.
- D. Asynchronous JavaScript + XML (Ajax) applications can make service requests from a Web browser.

Correct Answer: D

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### QUESTION 2

Why is business and IT alignment so important to SOA?

- A. Applications can be rewritten to suit the needs of the business.
- B. It allows for a significant investment in technology and hardware.
- C. Business and IT can collectively fulfill the business needs and goals.
- D. Business and IT can decide which vendors to use and which business functions to outsource.

Correct Answer: C

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### QUESTION 3

Which technique improves a business process?

- A. Perform analysis of the resources being used by the process
- B. Simulation of the process to identify and test improvements
- C. Domain decomposition to identify the correct granularity of tasks
- D. Monitoring availability of components that are used by the business process

Correct Answer: B

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### QUESTION 4

Which is a driving business need for SOA?

- A. Automate and optimize processes
- B. Security, governance and infrastructure



- C. Governance, infrastructure and connectivity
- D. Interoperability, standards and application integration
- E. High availability of hardware, operational systems and services

Correct Answer: A

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#### QUESTION 5

Which role does XML play in an SOA design?

- A. XML is used to implement the UML design.
- B. XML schema drives the messaging payloads.
- C. XML is used for Web services which are required in SOA.
- D. XML is used to describe interfaces and message bindings.

Correct Answer: D

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#### QUESTION 6

What is contained in an SOA repository as opposed to a registry?

- A. Service policy information
- B. Versions of software components
- C. Uncommitted transactions to enable compensation handling
- D. Service endpoint information to facilitate dynamic binding at runtime

Correct Answer: A

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#### QUESTION 7

A company has prioritized their most important requirements for SOA to be the need to speed up integration, reduce application redundancy and provide the flexibility to change service implementations. Which type of project should be recommended?

- A. Create a common metadata model that can be used for all development projects.
- B. Implement an Enterprise Service Bus (ESB) and registry/repository as a connectivity layer in the SOA architecture.
- C. Document the existing architecture, legacy systems, and interfaces. Make this available in a common repository that can be accessed by all developers.



D. Use business modeling tools to model and simulate the application development process and identify bottlenecks. Address highest priority bottlenecks that can be automated to E.

Correct Answer: B

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#### QUESTION 8

Which statement describes the importance of SOA governance?

- A. It provides a tool for controlling the distribution of Web services for a line of business.
- B. It eliminates the risk in migrating a business from standard integration mechanisms to SOA.
- C. It creates a clearly articulated decision framework for designing, implementing and managing SOA services.
- D. It provides a mechanism for the lines of business to provide input to IT staff for the design of services.

Correct Answer: C

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#### QUESTION 9

Which SOA architectural concept is applied as an organization combines services to perform a business process?

- A. Modularity
- B. Composition
- C. Encapsulation
- D. Separation of concerns

Correct Answer: B

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#### QUESTION 10

What does the SOAP specification define?

- A. A format for XML messaging
- B. An interface to a business process
- C. An Internet communications protocol
- D. The payload contents for a Web service message

Correct Answer: A

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### QUESTION 11

What is made more difficult by moving to SOA?

- A. Outsourcing of business functions.
- B. Ensuring Quality of Service (QoS) objectives are met.
- C. Changing business processes to meet government regulations.
- D. Providing a role-based portal for employees, partners and customers.

Correct Answer: B

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### QUESTION 12

If a component of the overall system is functionally complete and operates within that system independently from the functionality of the other components, it is an example of which SOA architectural concept?

- A. Modularity
- B. Extensibility
- C. Loose coupling
- D. Separation of concerns
- E. Composite implementation

Correct Answer: A

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### QUESTION 13

How are the capabilities of a Web 2.0 application enhanced by SOA?

- A. Two or more SOA services may be connected together to create a new business process, such as in the case of a mashup.
- B. Business users can visually assemble mashups by blending publicly available information and services with a company's internal information and services.
- C. Syndication of site content is enabled through the use of SOA, since it involves standardized protocols, which permit end-users to make use of a site's data in another context.
- D. The community that uses the SOA services can employ community mechanisms on the application, such as ratings and comments, to provide feedback so the application can be E.

Correct Answer: B

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#### QUESTION 14

In which situation would a manufacturing plant most likely choose to use an SOA approach for their Customer Order Analysis and Tracking System?

- A. The company wanted development and operations to be as simple as possible.
- B. The company wanted to break down department silos and encourage everyone to use the same set of tools.
- C. Most of the company's processes were manual or document-centric with little opportunity for automation.
- D. The legacy system had grown in such a way that it was not easy to update and could not handle the emerging business demands.

Correct Answer: D

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#### QUESTION 15

Which business driver would cause a company in the healthcare industry to consider SOA?

- A. Government regulations for communication and interoperability between companies continue to change.
- B. The cost of healthcare is increasing extremely fast and SOA will bring the costs back under control.
- C. Since doctors and other medical practitioners do not understand IT, SOA can shield these roles from the underlying technology implementation.
- D. Medical providers at smaller companies that use .Net can communicate to larger parent companies that use Java through Web services interoperability.

Correct Answer: A

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