

The-Open-Group

Exam Questions OG0-093

OG0-093 TOGAF 9 Combined Part 1 and Part 2



NEW QUESTION 1

- (Exam Topic 2)

Which one of the following is a key objective of Phase A of the TOGAF ADM?

- A. To create a roadmap that describes the evolution of the architecture over time
- B. To prepare a Solution Architecture for the enterprise
- C. To define an IT Strategy that maps out the technology infrastructure
- D. To allocate the resources needed to implement the architecture project
- E. To articulate an Architecture Vision

Answer: E

NEW QUESTION 2

- (Exam Topic 2)

According to TOGAF, which of the following is the usual approach for developing the Baseline Business Architecture if no architecture or few architecture assets exist?

- A. Bottom up
- B. Envisioning
- C. Extensive
- D. Refactoring
- E. Top down

Answer: A

NEW QUESTION 3

- (Exam Topic 2)

Complete the sentence. The Architecture Board is typically responsible and accountable for achieving all of the following goals except

- A. ensuring consistency between sub-architectures
- B. approving the strategic business plans proposed by individual organization units within the enterprise
- C. enforcement of architecture compliance
- D. identifying and approving components for reuse
- E. providing the basis for all decision-making with regard to changes to the architecture

Answer: B

NEW QUESTION 4

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the Question

You are serving as the Chief Architect for a large, global commodities trading company which has been growing rapidly through a series of acquisitions. Each business is performing well in its markets. However, the lack of integration between headquarters and the business units has increasingly caused problems in the handling of customer and financial information. The inability to share information across businesses has resulted in lost opportunities to "leverage the synergies" that had been intended when the businesses were acquired. At present, each business unit maintains its own applications. Despite an earlier initiative to install a common application to manage customer, products, supplier, and inventory information, each business unit has different ways of defining each of these core elements and has customized the common application to the point where the ability to exchange information is difficult, costly, and error-prone. As a result, the company has made the decision to introduce a single enterprise-wide application to consolidate information from several applications that exist across the lines of business. The application will be used by all business units and accessed by suppliers through well defined interfaces.

The Corporate Board is concerned that the new application must be able to manage and safeguard confidential customer information in a secure manner that meets or exceeds the legal requirements of the countries in which the company operates. This will be an increasingly important capability as the company expands its online services in cooperation with its trading partners.

The CIO has formed an Enterprise Architecture department, and one of the primary goals in its charter is to coordinate efforts between the implementation team and the business unit personnel who will be involved in the migration process. The CIO has also formed a cross-functional Architecture Board to oversee and govern the architecture. The company has an existing team of security architects.

TOGAF 9 has been selected for use for the Enterprise Architecture program. The CIO has endorsed this choice with the full support of top management.

Refer to the Scenario

In the Preliminary Phase you need to define suitable policies and ensure that the company has the appropriate capability to address the concerns of the Corporate Board.

Based on TOGAF 9, which of the following is the best answer?

- A. You start by clarifying the intent that the Board has for raising these concern
- B. This enables you to understand the implications of the concern in terms of regulatory requirements and the potential impact on current business goals and objective
- C. You propose that a security architect or security architecture team be allocated to develop a comprehensive security architecture and that this be considered an additional domain architecture.
- D. You evaluate the implications of the Board's concerns by examining the security and regulatory impacts on business goals, business drivers and objective
- E. Based on your understanding, you then update the current security policy to include an emphasis on the concern
- F. You define architecture principles to form constraints on the architecture work to be undertaken in the projec
- G. You then allocate a security architect to ensure that security considerations are included in the architecture planning for all domains.
- H. You identify and document the security and regulatory requirements for the application and the data being collecte
- I. You ensure that written policies are put in place to address the requirements, and that they are communicated across the organization, together with appropriate training for key employee
- J. You identify constraints on the architecture and communicate those to the architecture tea
- K. You establish an agreement with the security architects defining their role within the ongoing architecture project.
- L. You evaluate the implications of the concerns raised by the Corporate Board in terms of regulatory requirements and their impact on business goals and objective
- M. Based on this understanding, you then issue a Request for Architecture Work to commence an architecture development project to develop a solution that will

address the concern

N. You allocate a security architect to oversee the implementation of the new application that is being developed.

Answer: B

Explanation:

Incorrect:

Not C: Implied that solution needs be developed to address the concern, instead of address the concern in the ERP solution itself.

NEW QUESTION 5

- (Exam Topic 2)

Which of the following is an objective of Phase G, Implementation Governance?

- A. Establish the resources for architecture governance
- B. Develop the Target Technology Architecture
- C. Ensure conformance for the target architecture
- D. Operate the governance framework
- E. Finalize the Implementation and Migration Plan

Answer: C

Explanation:

Reference

<http://pubs.opengroup.org/architecture/togaf8-doc/arch/chap13.html>

NEW QUESTION 6

- (Exam Topic 2)

What does the TOGAF standard provide to guide architectural activity within the enterprise in terms of structures, roles, responsibilities, and processes?

- A. Architecture Development Method
- B. Architecture Capability Framework
- C. Architecture Content Framework
- D. Enterprise Continuum

Answer: B

NEW QUESTION 7

- (Exam Topic 2)

Scenario

Please read this scenario prior to answering the Question

You are serving as the Lead Architect for a chain of convenience stores. The stores operate 24 hours a day and 7 days a week and use cloud-based point-of-sale (POS) technology to manage their sales and inventory.

Cloud-based POS systems store all user data, including sales and inventory in a remote server.

The cloud-based systems collect real-time data to support ordering and product selection decisions including the tailoring of product assortment based on sales history, customer demographics as well as the next day's weather forecast. In many cases, several stores are located in neighboring areas. This strategy makes distribution to each store cheaper, as well as making multiple deliveries per day possible. The stores also act as self-service delivery locations for a large online retailer which further increases the number of potential customers entering the stores.

An Enterprise Architecture practice exists within the company, with the CEO and CIO as joint sponsors. They have decided to adopt TOGAF standard within the practice and the first project is to restructure the Enterprise Architecture so that it can better support the existing environment and accommodate future changes of strategy within the company.

The CIO has stated that the following issues need to be addressed in the restructuring:

- ▶ They need to address problems with data quality and inconsistent data in order to support better decision making and analysis.
- ▶ The architecture should focus on the needs of the business, not technology
- ▶ To remain competitive, new products and promotions must undergo market trials and if these are successful, deployed across the retail chain. Information systems must be able to manage changes and updates without undue delays.

Refer to the Scenario

[Note: You should assume that the company has adopted the example set of principles that are listed and defined in TOGAF, Section 23.6. You may need to refer to Chapter 23 of the reference text in order to answer this question.]

You have been asked to identify the most relevant architecture principles for the current situation.

Based on TOGAF, which of the following is the best answer? [Note: The ordering of the principles listed in each answer is not significant.]

- A. Interoperability, Data is Accessible, Data is Shared, Requirements Based Change, Control Technical Diversity
- B. Requirements Based Change, Business Continuity, Common Vocabulary and Data Definitions, Data Trustee, Responsive Change Management
- C. IT Responsibility, Data Security, Ease of Use, Service Orientation, Common Use Applications
- D. Interoperability, Maximize Benefit to the Enterprise, Data Trustee, Data is an Asset, Responsive Change Management

Answer: B

NEW QUESTION 8

- (Exam Topic 2)

Scenario

Please read this scenario prior to answering the Question

You are working as a consultant to the Chief Architect at a government agency responsible for securing all

government communications and information systems. The agency has recently received funding for a program that will upgrade the reliability and performance of its secure communication systems which provide real-time, highly secure communication of voice, video, and message data to remote locations around the world.

The agency has an established enterprise architecture (EA) capability based on TOGAF 9. The Executive Director of the agency is the sponsor of the EA capability.

Since reliable, high-performance, and secure communications are essential to preserving national security, the Executive Director has placed more stringent requirements for the architecture for the upgraded system. It must be able to provide assurance and verification of specific performance measures on the key services that are most crucial for system operation. Focusing on these service-level details and specific measurements will allow more stringent requirements to be enforced in service contracts. It will also provide a high degree of assurance that necessary performance is being delivered and that notifications will occur if any critical service fails to perform as required.

A portion of the program budget has been allocated to context a review of the EA. The scope of the review is to evaluate the processes, content and governance of the EA capability to ensure that the higher target performance and service levels required by the upgraded system can be achieved.

The Chief Architecture has noted that the core EA artifacts that have been used since TOGAF 9 was introduced are not adequate to describe these new capabilities. The artifacts do not have explicit provisions for defining the in-depth measurement requirements regarding specific services required for the system. She has learned that certain services within the current system have service measurement implementations that match some of the new requirements, but they are only used in a few areas.

Recent EA efforts at another national agency have produced generalized high-performance communication system models to realize similar requirements in a critical defense system involving secure communications. It is possible that these models may be useful for the upgrade program.

Refer to the Scenario

You have been asked to make recommendations for tailoring the Architecture Content Metamodel to accommodate the requirements of the upgraded system. Based on TOGAF, which of the following is the best answer?

- A. Since some artifacts will now require specific measurements and additional data will be needed to support the performance objectives linked to these measurements, you recommend that the motivation and governance extensions of the TOGAF 9 Content Metamodel are use
- B. Using these extensions will allow modeling the goals, objectives and drivers for the architecture, linking them to service levels and more detailed governance model
- C. This will also enable the ability to re-use existing profiles, customizing them for the various service contracts involved.
- D. You recommend all of the TOGAF 9 Content Metamodel extensions be incorporated into the Architecture Content Metamode
- E. The full Content Metamodel will enable the EA team to capture and categorize all the important additional data needs to support the performance and measurement objectives linked to these artifact
- F. Once the new repository content has been implemented, on- demand queries can be used to generate a customized governance stakeholder view that isolates the artifacts and data needed to assess measurement for any particular servic
- G. If this view is found to be inadequate for the governance concerns, the service models within those artifacts can be expanded.
- H. Since this case requires extensions of the modeling and data details of the service, this is best done by using the services extension of the TOGAF 9 Content Metamode
- I. By using this extension, the service model is no longer constrained by what is expected in typical business service definitions, allowing more flexibility for adding customized models to support the more stringent measurement requirement
- J. The services extension can also be used to map terminology between the business services and the application components.
- K. To support the type of stringent performance measurements needed for the more detailed governance views required for the upgraded system, the interfaces to the communication and network layer of the architecture must be highly visible at the application leve
- L. To accommodate the proper development of this, a Communications Engineering view should be created from the infrastructure extension models of the TOGAF Content Metamode
- M. This view will allow architects to align the required performance measurement communications across the system.

Answer: C

NEW QUESTION 9

- (Exam Topic 2)

Complete the sentence. In TOGAF, every architecture view has an associated _____ that describes it, at least implicitly.

- A. architecture building block
- B. architecture model
- C. architecture vision
- D. requirement
- E. viewpoint

Answer: E

NEW QUESTION 10

- (Exam Topic 2)

According to TOGAF, the recommended dimensions used to define the scope of an architecture include all the following, except:

- A. Architecture Domains
- B. Enterprise Focus
- C. Level of Detail
- D. Subject Matter
- E. Time Period

Answer: D

NEW QUESTION 10

- (Exam Topic 2)

Complete the sentence. As the architecture evolves, the assets in the Solutions Continuum progress towards a (n) _____

- A. Common Systems Architecture
- B. Industry Specific Architecture
- C. Foundation Solution
- D. Organization Specific Solution
- E. Technology Neutral Implementation

Answer: D

NEW QUESTION 14

- (Exam Topic 2)

Which one of the following is the most generic artifact in the Architecture Continuum?

- A. Common Systems Architecture
- B. Foundation Architecture
- C. Industry Architecture
- D. Organization Specific Architecture
- E. Product Line Architecture

Answer: B

NEW QUESTION 17

- (Exam Topic 2)

Complete the sentence. A server consolidation project that does not change the operating characteristics of the applications would require _____.

- A. a complete ADM cycle
- B. a complete re-architecting change
- C. a full revision of the enterprise architecture
- D. an incremental change
- E. a simplification change

Answer: E

NEW QUESTION 18

- (Exam Topic 2)

Which of the following statements best describes risk management in the ADM?

- A. Risk analysis is best conducted in the Architecture Vision phase so that the risk is eliminated in subsequent phases
- B. Risk analysis should be carried out first in the Migration Planning phase
- C. Risk analysis is outside the scope of enterprise architecture projects
- D. Risk is pervasive in all enterprise architecture activity and should be managed in all phases of the ADM
- E. The only risks that are within the scope of enterprise architecture are technological risks

Answer: D

NEW QUESTION 19

- (Exam Topic 2)

Which one of the following is NOT an objective for Phase C, Data Architecture?

- A. Defining an architecture that can be understood by the stakeholders
- B. Defining an architecture that is complete and consistent
- C. Defining an architecture that is stable
- D. Defining data entities that are normalized to minimize update anomalies
- E. Defining data entities relevant to the enterprise

Answer: D

NEW QUESTION 23

- (Exam Topic 2)

Which of the following is a technique recommended by TOGAF to help identify and understand requirements?

- A. Architecture Maturity Models
- B. Business Scenarios
- C. Gap Analysis
- D. Mind Maps
- E. SWOT Analysis

Answer: B

NEW QUESTION 27

- (Exam Topic 2)

Which phase of the ADM focuses on the governance and management of the Architecture Contracts that cover the overall implementation and deployment process?

- A. Requirements Management
- B. Phase E
- C. Phase F
- D. Phase G
- E. Phase H

Answer: D

NEW QUESTION 31

- (Exam Topic 2)

Which one of the following statements about TOGAF Building Blocks is NOT true?

- A. They should not be reused in other enterprise architecture projects
- B. They should have stable, published interfaces that allow other building block to interoperate with them

- C. They are packages of functionality intended to meet the business needs across the organization
- D. They have defined boundaries

Answer: A

NEW QUESTION 35

- (Exam Topic 2)

Which of the following best describes an architectural change categorized as a re-architecting change?

- A. A change to re-align with the business strategy
- B. A change to increase investment in order to create new value for exploitation
- C. A change to reduce costs
- D. A change to derive additional value from the existing investment

Answer: B

NEW QUESTION 39

- (Exam Topic 2)

Which phase of the ADM is an on-going activity that is visited throughout a TOGAF architecture project?

- A. Architecture Change Management
- B. Implementation governance
- C. Migration planning
- D. Preliminary Phase
- E. Requirements Management

Answer: E

NEW QUESTION 43

- (Exam Topic 2)

In which phase of the ADM cycle do building blocks become implementation-specific?

- A. Business Architecture
- B. Data Architecture
- C. Architecture Vision
- D. Opportunities and Solutions
- E. Technology Architecture

Answer: D

NEW QUESTION 48

- (Exam Topic 2)

During a TOGAF ADM cycle, an architecture is denoted as Version 10. What does this indicate?

- A. A draft, detailed architecture
- B. A formally reviewed, detailed architecture
- C. A formally reviewed, preliminary architecture
- D. A preliminary outline architecture
- E. A high-level outline architecture

Answer: B

NEW QUESTION 51

- (Exam Topic 2)

Scenario

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The CIO has stated that the following issues need to be addressed in the restructuring:

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- ▶ The architecture should focus on the needs of the business, not technology
- ▶ To remain competitive, new products and promotions must undergo market trials before deployment across the retail chain. Information systems must be able to manage changes and updates without undue delays.

[Note: You should assume that the company has adopted the example set of principles that are listed and defined in TOGAF standard, Architecture Principles chapter. You may need to refer to the Architecture Principles chapter, section 20.6 (located in Part III) within the reference text in order to answer this question.]

You have been asked to identify the most relevant architecture principles for the current situation. Based on the TOGAF standard, which of the following is the best answer? [Note: The ordering of the principles listed in each answer is not significant.]

- A. Requirements Based Change, Responsive Change Management, Data Trustee, Common Vocabulary and Data Definitions, Business Continuity
- B. IT Responsibility, Data Security, Ease of Use, Service Orientation, Common Use Applications
- C. Maximize Benefit to the Enterprise, Data Trustee, Data is an Asset, Responsive Change Management, Interoperability
- D. Data is Accessible, Data is Shared, Interoperability, Requirements Based Change, Control Technical Diversity

Answer: C

NEW QUESTION 53

- (Exam Topic 2)

The statement, "Getting information to the right people at the right time in a secure, reliable manner in order to support the operations that are core to the extended enterprise" describes the concept of

- A. Boundaryless Information Flow
- B. Interoperability
- C. Portability
- D. Service Oriented Architecture
- E. Semantic Web

Answer: A

NEW QUESTION 56

- (Exam Topic 1)

Which one of the following best describes the Architecture Vision document?

- A. An agreement between development partners and the sponsor on architecture deliverables
- B. A description of how the new capability will address stakeholder concerns
- C. A description of the scope and approach for completion of the architecture project
- D. A set of quantitative statements outlining requirements on the implementation
- E. A set of rules and guidelines to support fulfilling the mission of the organization

Answer: B

NEW QUESTION 61

- (Exam Topic 1)

Which of the following statements best describes how Architecture Principles are used within the ADM?

- A. They are used to define the framework and detailed methodologies
- B. They are used to define stakeholders and their concerns
- C. They are used to determine the readiness factors impacting the organization
- D. They are used to guide decision making within the enterprise
- E. They are used to resolve and dispose of requirements

Answer: D

NEW QUESTION 65

- (Exam Topic 1)

Complete the sentence. According to TOGAF, an objective of Phase G, Implementation Governance, is to _____.

- A. assess the performance of the architecture and make recommendations for change
- B. ensure the baseline architecture continues to be fit-for-purpose
- C. ensure conformance with the defined architecture by the implementation projects
- D. establish an architecture change management process for the architecture finalized in the previous ADM phase
- E. operate the governance framework

Answer: C

NEW QUESTION 70

- (Exam Topic 1)

Which of the TOGAF architecture development phases is the first phase of an architecture development cycle, defines the scope for an engagement and identifies the stakeholders?

- A. Architecture Change Management
- B. Architecture Vision
- C. Business Architecture
- D. Preliminary Phase
- E. Technology Architecture

Answer: B

NEW QUESTION 73

- (Exam Topic 1)

Which of the following describes the Architecture Vision document?

- A. A description of individual change increments showing progression from the baseline to target architecture
- B. A detailed schedule for implementation of the target architecture
- C. A high level description of the baseline and target architectures

- D. A joint agreement between the development team and sponsor on the deliverables and quality of an architecture
- E. A set of rules and guidelines to support fulfilling the mission of the organization

Answer: C

NEW QUESTION 76

- (Exam Topic 1)

In which part of the ADM cycle do building block gaps become associated with work packages that will address the gaps?

- A. Preliminary Phase and Phase A
- B. Phases B, C, and D
- C. Phase E
- D. Phase F
- E. Phases G and H

Answer: C

NEW QUESTION 78

- (Exam Topic 1)

In which ADM phase is the Implementation and Migration Plan coordinated with other frameworks?

- A. Phase A
- B. Phase E
- C. Phase F
- D. Phase G
- E. Phase H

Answer: C

NEW QUESTION 82

- (Exam Topic 1)

Complete the sentence. TOGAF covers the development of four architecture domains, Business, Data, Technology and _____.

- A. Application
- B. Capability
- C. Segment
- D. Transition
- E. Vision

Answer: A

NEW QUESTION 83

- (Exam Topic 1)

According to TOGAF, which of the following best describes Architecture Governance?

- A. A categorization mechanism for architecture and solution artifacts
- B. A framework for operational and change activity
- C. A method for designing an information system in terms of a set of building blocks
- D. The lifecycle management of information and related technology used by an organization
- E. The practice by which enterprise architectures are controlled at an enterprise-wide level

Answer: E

NEW QUESTION 87

- (Exam Topic 1)

According to TOGAF, which of the following best describes how the Enterprise Continuum is used in organizing and developing an architecture?

- A. It is used to coordinate with the other management frameworks in use
- B. It is used to describe how an architecture addresses stakeholder concerns
- C. It is used to identify and understand business requirements
- D. It is used to provide a system for continuous monitoring
- E. It is used to structure re-usable architecture and solution assets

Answer: E

NEW QUESTION 91

- (Exam Topic 1)

What document is sent from the sponsoring organization to the architecture organization to trigger the start of an ADM cycle?

- A. Architecture Contract
- B. Architecture Definition Document
- C. Architecture Vision
- D. Request for Architecture Work
- E. Statement of Architecture Work

Answer: D

NEW QUESTION 93

- (Exam Topic 1)

Which ADM Phase includes obtaining approval for the Statement of Architecture Work?

- A. Preliminary Phase
- B. Phase A: Architecture Vision
- C. Phase D: Technology Architecture
- D. Phase F: Migration Planning
- E. Phase G: Implementation Governance

Answer: B

NEW QUESTION 97

- (Exam Topic 1)

Which ADM phase is responsible for assessing the performance of the architecture and making recommendations for change?

- A. Phase A
- B. Phase E
- C. Phase F
- D. Phase G
- E. Phase H

Answer: E

NEW QUESTION 99

- (Exam Topic 1)

According to TOGAF, which of the following best describes the purpose of a Compliance Assessment?

- A. To ensure that architecture information is communicated to the right stakeholders at the right time
- B. To govern the architecture throughout its implementation process
- C. To provide a high-level view of the end architecture product
- D. To show progression of change from the Baseline Architecture to the Target Architecture

Answer: B

NEW QUESTION 101

- (Exam Topic 1)

Complete the sentence. The Solutions Continuum represents implementations of the architectures at corresponding levels of the _____ .

- A. Architecture Capability
- B. Architecture Continuum
- C. Architecture Landscape
- D. Architecture Metamodel
- E. Architecture Repository

Answer: B

NEW QUESTION 104

- (Exam Topic 1)

Which of the following best describes the concept of Boundaryless Information Flow?

- A. Enabling the vision of an integrated information infrastructure
- B. Getting information to the right people at the right time in a secure, reliable and timely manner
- C. Enabling effective global communications between countries
- D. Enabling the flow of information to all stakeholders
- E. Providing a visual representation of information provider, consumer and brokering applications

Answer: B

NEW QUESTION 109

- (Exam Topic 1)

Which of the following best describes the Standards Information Base?

- A. A repository area holding a description of the organization specific architecture framework and method
- B. A repository area holding a record of the governance activity across the enterprise
- C. A repository area holding guidelines and templates used to create new architectures
- D. A repository area holding processes to support governance of the Architecture Repository
- E. A repository area holding specifications to which architectures must conform

Answer: E

NEW QUESTION 113

- (Exam Topic 1)

In which phase of the ADM cycle do building blocks become implementation-specific?

- A. Phase A

- B. Phase B
- C. Phase C
- D. Phase D
- E. Phase E

Answer: E

NEW QUESTION 116

- (Exam Topic 1)

Which of the following does the TOGAF standard describe as a package of functionality defined to meet business needs across an organization?

- A. An application
- B. An architecture viewpoint
- C. A building block
- D. A deliverable
- E. A solution architecture

Answer: C

NEW QUESTION 121

- (Exam Topic 1)

Which of the following describes a key objective of the Technology Architecture Phase?

- A. To define the solution architecture needed to support the Application Architecture
- B. To define technology components into a set of technology platforms
- C. To define the Transition Architectures needed to achieve the Target Architecture
- D. To develop a migration plan to deliver incremental capabilities
- E. To select a set of technology products that will form the basis of a solution architecture

Answer: B

NEW QUESTION 126

- (Exam Topic 1)

According to the TOGAF standard, which of the following define general rules and guidelines for the use of resources across the enterprise?

- A. Functional Requirements
- B. Stakeholder concerns
- C. Architecture principles
- D. Business scenarios
- E. Procurement policies

Answer: C

NEW QUESTION 129

- (Exam Topic 1)

Which of the following statements best describes the Requirements Management process?

- A. It is used to develop requirements for Transition Architectures that deliver business value
- B. It is used to dispose of, address and prioritize architecture requirements
- C. It is used to establish requirements for Phase A
- D. It is used to manage architecture requirements throughout the ADM cycle
- E. It is used to review business requirements

Answer: D

NEW QUESTION 130

- (Exam Topic 1)

Which ADM phase establishes the connection between the architecture organization and the implementation organization through the Architecture Contract?

- A. Phase E
- B. Phase F
- C. Phase G
- D. Phase H
- E. Requirements Management

Answer: C

NEW QUESTION 131

- (Exam Topic 1)

Which of the following best describes the purpose of the Architecture Vision?

- A. It contains an assessment of the current architecture requirements
- B. It defines the scope and approach to complete an architecture project
- C. It is sent from the sponsor and triggers the start of an architecture development cycle
- D. It provides a high-level aspirational view of the end architecture project
- E. It provides a schedule for implementation of the target architecture

Answer: D

NEW QUESTION 132

- (Exam Topic 1)

Which section of the TOGAF document contains a structured metamodel for architectural artifacts?

- A. Part II: Architecture Development Method
- B. Part III: ADM Guidelines and Techniques
- C. Part IV: Architecture Content Framework
- D. Part VI: TOGAF Reference Models
- E. Part VII: Architecture Capability Framework

Answer: C

NEW QUESTION 133

- (Exam Topic 1)

In which Phase of the TOGAF ADM is the focus the creation of an Implementation and Migration Plan in co-operation with the portfolio and project managers?

- A. Phase F
- B. Phase D
- C. Phase G
- D. Phase E
- E. Phase A

Answer: A

Explanation:

Reference
<http://pubs.opengroup.org/architecture/togaf91-doc/arch/chap14.html>

NEW QUESTION 135

- (Exam Topic 1)

According to TOGAF, which of the following terms describes people who have key roles in, or concerns about, a system?

- A. consumer
- B. CxOs
- C. lead architect
- D. sponsor
- E. stakeholder

Answer: E

NEW QUESTION 137

- (Exam Topic 1)

Which of the following does the TOGAF document define as the representation of a related set of concerns?

- A. Catalog
- B. Matrix
- C. Diagram
- D. View
- E. Viewpoint

Answer: D

NEW QUESTION 142

- (Exam Topic 1)

What part of the Architecture Repository shows the building blocks that are currently in use within the organization?

- A. Architecture Landscape
- B. Architecture Metamodel
- C. Governance Log
- D. Reference Library
- E. Standards Information Base

Answer: A

NEW QUESTION 143

- (Exam Topic 1)

Which of the following best describes the TOGAF Architecture Governance Framework?

- A. An approach to ensure the effectiveness of an organization's architectures
- B. An architecture of building blocks and corresponding standards, together with associated graphics
- C. An example set of Architecture Principles
- D. A reference model that includes information provider applications and brokering applications
- E. A model intended to assist with the release management of the TOGAF specification itself

Answer:

A

NEW QUESTION 148

- (Exam Topic 1)

Which of the following describes a purpose of an Architecture Compliance review?

- A. Identifying business transformation risks for an architecture project
- B. Identifying where standards may require modification
- C. Identifying relationships between management frameworks
- D. Identifying stakeholders and their concerns

Answer: B

Explanation:

Reference

<http://pubs.opengroup.org/architecture/togaf8-doc/arch/chap24.html>

NEW QUESTION 153

- (Exam Topic 1)

TOGAF uses a version numbering convention to illustrate the evolution of the Baseline and Target Architecture Definitions. Which version number in this convention indicates a high-level outline of the architecture?

- A. Version 1.0
- B. Version 0.9
- C. Version 0.5
- D. Version 1.5
- E. Version 0.1

Answer: E

NEW QUESTION 156

- (Exam Topic 1)

Which of the following does the TOGAF standard describe as an Architecture Pattern?

- A. An implementation specific solution building block
- B. A work product describing an aspect of an architecture
- C. A detailed description of the interfaces between building blocks
- D. A package of functionality defined to meet the business needs of the organization.
- E. A way to identify combinations of building blocks that have been proven to deliver solutions

Answer: E

NEW QUESTION 160

- (Exam Topic 1)

Complete the sentence: TOGAF provides a set of reference materials for establishing an architecture function within an organization known as the _____.

- A. Architecture Capability Framework
- B. Architecture Content Framework
- C. Architecture Landscape
- D. Architecture Repository
- E. Architecture Roadmap

Answer: A

NEW QUESTION 164

- (Exam Topic 1)

Which of the following best describes the purpose of the Business Scenarios technique?

- A. To guide decision making throughout the enterprise
- B. To catch errors in a project architecture early
- C. To identify and understand requirements
- D. To identify risk when implementing an architecture project
- E. To highlight shortfalls between the baseline and target architectures

Answer: C

NEW QUESTION 166

- (Exam Topic 1)

Which of the following best describes ADM Requirements Management?

- A. Addressing and prioritizing architecture requirements
- B. Managing architecture requirements throughout the ADM cycle
- C. Developing requirements that deliver business value
- D. Reviewing business requirements
- E. Validating requirements between ADM phases

Answer: B

Explanation:

Reference

<https://www.orbussoftware.com/resources/videos/the-adm-phases/adm-architecture-requirements-management/>

NEW QUESTION 170

- (Exam Topic 1)

Which ADM phase provides architectural oversight of the implementation?

- A. Preliminary Phase
- B. Phase A
- C. Phase E
- D. Phase G
- E. Phase H

Answer: D

NEW QUESTION 175

- (Exam Topic 1)

Which of the following statements about TOGAF Building Blocks is true?

- A. A good Building Block should not be composed of other Building Blocks
- B. Architecture Building Blocks should be first selected in Phase D
- C. Building Block specifications should be loosely coupled to implementation
- D. Custom developments are known as Architecture Building Blocks

Answer: C

NEW QUESTION 176

- (Exam Topic 1)

Which of the following best describes the meaning of "Initial Level of Risk" in Risk Management?

- A. The categorization after implementation of mitigating actions
- B. The categorization after initial risk assessment
- C. The categorization after mitigation and residual risk assessment
- D. The categorization before determining and implementing mitigating actions
- E. The categorization before risk identification

Answer: D

NEW QUESTION 181

- (Exam Topic 1)

Which of the following best describes a purpose of the Gap Analysis technique?

- A. To catch errors in a project architecture early
- B. To guide decision making throughout the enterprise
- C. To help identify and understand business requirements
- D. To highlight shortfalls between the baseline and target architectures
- E. To mitigate risk when implementing an architecture project

Answer: D

NEW QUESTION 182

- (Exam Topic 1)

TOGAF Part VII, Architecture Capability Framework recommends use of an ADM cycle for establishing an architecture practice. In this scenario which architecture would describe the organizational structure for the architecture practice?

- A. Application Architecture
- B. Business Architecture
- C. Data Architecture
- D. Technology Architecture
- E. Transition Architecture

Answer: B

NEW QUESTION 185

- (Exam Topic 1)

Which of the following best describes the purpose of the Architecture Requirements Specification?

- A. It provides a list of work packages and a schedule for implementation of the target architecture.
- B. It defines the scope and approach to complete an architecture project
- C. It provides a set of statements that outline what a project must do to comply with the architecture
- D. It is sent from the sponsor and triggers the start of an architecture development cycle
- E. It contains an assessment of the current architecture requirements

Answer: C

Explanation:

Reference

http://pubs.opengroup.org/architecture/togaf91-doc/arch/chap36.html#tag_36_02_06

NEW QUESTION 190

- (Exam Topic 1)

In which Phase of the ADM does the business scenario technique figure most prominently?

- A. Preliminary
- B. Architecture Vision
- C. Business Architecture
- D. Information Systems Architectures
- E. Technology Architecture

Answer: B

NEW QUESTION 195

- (Exam Topic 1)

In which ADM phase is the goal to ensure that the architecture achieves its original target business value?

- A. Phase E
- B. Phase F
- C. Phase G
- D. Phase H
- E. Preliminary Phase

Answer: D

NEW QUESTION 197

- (Exam Topic 1)

According to TOGAF, how is the Enterprise Continuum used in organizing and developing an architecture?

- A. To aid communication and understanding between architects
- B. To coordinate with the other management frameworks in use
- C. To describe how an architecture addresses stakeholder concerns
- D. To evaluate how best to develop and implement an architecture
- E. To help identify and understand business requirements

Answer: A

NEW QUESTION 201

- (Exam Topic 1)

Which of the following best describes the purpose of the Statement of Architecture Work?

- A. It contains an assessment of the current architecture requirements
- B. It defines the scope and approach to complete an architecture project
- C. It is sent from the sponsor and triggers the start of an architecture development cycle
- D. It provides a high-level aspirational view of the end architecture project
- E. It provides a schedule for implementation of the target architecture

Answer: B

NEW QUESTION 202

- (Exam Topic 1)

In which section of the TOGAF template for Architecture Principles would a reader find the answer to the question of 'How does this affect me'?

- A. Implications
- B. Name
- C. Rationale
- D. Statement

Answer: A

NEW QUESTION 203

- (Exam Topic 1)

Which of the following does TOGAF describe as "the structure of components, their inter-relationships, and the principles guiding their design and evolution over time"?

- A. View
- B. Artifact
- C. Model
- D. Deliverable
- E. Architecture

Answer: E

NEW QUESTION 205

- (Exam Topic 1)

According to TOGAF, which of the following best describes the classification of architectural change in the case where multiple server systems are being consolidated to a single system?

- A. A bottom-up change to enhance operational capability
- B. An incremental change handled via change management techniques
- C. A re-architecting change that puts the whole architecture through an ADM cycle
- D. A revision change of the enterprise architecture
- E. A simplification change handled via change management techniques

Answer: E

NEW QUESTION 206

- (Exam Topic 1)

Which section of the TOGAF template for Architecture Principles should describe situations where one principle would be given precedence over another?

- A. Implications
- B. Name
- C. Rationale
- D. Statement
- E. Trade-offs

Answer: C

NEW QUESTION 211

- (Exam Topic 1)

Which one of the following best describes an Architecture Compliance Review?

- A. A review of an architecture project against established criteria and business objectives
- B. A review of the readiness and ability of an organization to accept change
- C. A review of the organization's ability to share information and services
- D. A review of the baseline and target architectures to identify gaps
- E. A review of the plans for enterprise transformation

Answer: A

NEW QUESTION 214

- (Exam Topic 2)

In Phase D of the ADM cycle, if you are following the order of the steps defined and the current step is to perform gap analysis, what is the next step?

- A. Develop Baseline Architecture
- B. Define candidate roadmap components
- C. Create Architecture Definition Document
- D. Resolve impacts across the Architecture Landscape
- E. Conduct formal Stakeholder review

Answer: B

Explanation:

Reference

<http://pubs.opengroup.org/architecture/togaf91-doc/arch/chap12.html>

NEW QUESTION 215

- (Exam Topic 2)

Which section of the TOGAF document describes the processes, skills and roles to establish and operate an architecture function within an enterprise?

- A. Part II: Architecture Development Method
- B. Part III: ADM Guidelines and Techniques
- C. Part IV: Architecture Content Framework
- D. Part VI: TOGAF Reference Models
- E. Part VII: Architecture Capability Framework

Answer: E

NEW QUESTION 218

- (Exam Topic 2)

Complete the sentence. In a gap analysis, a building block that appears in the Target Architecture but does not appear in the Baseline Architecture indicates

- A. nonconformant solution building blocks
- B. an error has occurred and the architecture must be re-evaluated
- C. requirements have not been properly documented
- D. functionality that should be eliminated
- E. a new function that must be built or procured

Answer: E

NEW QUESTION 220

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the Question

You are serving as the Lead Enterprise Architect at a major supplier in the automotive industry. The company

is headquartered in Cleveland, Ohio with manufacturing plants across the United States, Brazil, Germany, Japan and South Korea. Each of these plants has been operating its own planning and production scheduling systems, as well as custom developed applications that drive the automated production equipment at each plant.

The company is implementing lean manufacturing principles to minimize waste and improve the efficiency of all of its production operations. During a recent exercise held for internal quality improvement, it was determined that a significant reduction in process waste could be achieved by replacing the current planning and scheduling systems with a common Enterprise Resource Planning (ERP) system located in the Cleveland data center. This central system would provide support to each of the plants replacing the functionality in the existing systems. It would also eliminate the need for full data centers at each of the plant facilities. A reduced number of IT staff could support the remaining applications. In some cases, a third-party contractor could provide those staff.

The Enterprise Architecture department has been operating for several years and has mature, well-developed architecture governance and development processes that are strongly based on TOGAF 9.

At a recent meeting, the Architecture Board approved a Request for Architecture Work sponsored by the Chief Engineer of Global Manufacturing Operations. The request covered the initial architectural investigations and the development of a comprehensive architecture to plan the transformation.

The Common ERP Deployment architecture project team has now been formed, and the project team has been asked to develop an Architecture Vision that will achieve the desired outcomes and benefits. Some of the plant managers have expressed concern about the security and reliability of diving their planning and production scheduling from a remote centralized system. The Chief Engineer wants to know how these concerns can be addressed.

Refer to the Scenario

During the initial meeting of the Common ERP Deployment architecture project team, a number of alternative recommendations for how to proceed are put forward by members of the team.

You have been asked to select the most appropriate recommendation to ensure that the team evaluates different approaches to the problem and clarifies the requirements for the architecture.

Based on TOGAF 9, which of the following is the best answer?

- A. The team should develop Baseline and Target Architectures for each of the manufacturing plants, ensuring that the views corresponding to selected viewpoints address key concerns of the stakeholder
- B. A consolidated gap analysis between the architectures will then be used to validate the approach, and determine the capability increments needed to achieve the target state.
- C. The team should exercise due diligence and carefully research vendor literature and conduct a series of briefings with vendors that are on the current approved supplier list
- D. Based on the findings from the research, the team should define a preliminary Architecture Vision
- E. The team should then use that model to build consensus among the key stakeholders.
- F. The team should use stakeholder analysis to understand who has concerns about the initiative
- G. The team should then hold a series of interviews at each of the manufacturing plants using the business scenario technique
- H. This will then enable them to identify and document the key high-level stakeholder requirements for the architecture.
- I. The team should conduct a pilot project that will enable vendors on the short list to demonstrate potential solutions that will address the concerns of the stakeholder
- J. Based on the findings of that pilot project, a complete set of requirements will be developed that will drive the evolution of the architecture.

Answer: A

NEW QUESTION 222

- (Exam Topic 2)

According to TOGAF, which of the following best describes the purpose of the Architecture Definition Document?

- A. An agreement between development partners and sponsors on the deliverables
- B. A description to allow measurement of the compliance of the implementation
- C. A description to communicate the intent of the architect
- D. A document that triggers the start of an architecture development cycle
- E. A set of general rules and guidelines

Answer: C

NEW QUESTION 225

- (Exam Topic 2)

Which of the following does the TOGAF standard classify as catalogs, matrices and diagrams?

- A. Building Blocks
- B. Frameworks
- C. Application Platform Interfaces
- D. Deliverables
- E. Artifacts

Answer: E

NEW QUESTION 226

- (Exam Topic 2)

According to the TOGAF Document Categorization Model, which category is for resources NOT referenced by content within the other categories?

- A. TOGAF Core
- B. TOGAF Extension
- C. TOGAF Mandatory
- D. TOGAF Recommended
- E. TOGAF Supporting

Answer: E

NEW QUESTION 230

- (Exam Topic 2)

Which one of the following does TOGAF Part VII recommend in order to implement an Enterprise Architecture Capability?

- A. Develop an Architecture Roadmap
- B. Populate the Architecture Repository
- C. Populate the Enterprise Continuum
- D. Use the Architecture Development Method
- E. Use the Implementation Governance Phase

Answer: D

NEW QUESTION 234

- (Exam Topic 2)

The Requirements Management Phase is responsible for which one of the following activities?

- A. Addressing requirements
- B. Disposal of resolved requirements
- C. Generating requirements
- D. Managing the flow of requirements
- E. Prioritizing requirements

Answer: D

NEW QUESTION 237

- (Exam Topic 2)

Which of the following best describes the purpose of the Architecture Roadmap?

- A. It lists work packages on a timeline showing progress towards the Target Architecture
- B. It contains an assessment of the current architecture requirements
- C. It provides for effective communication of the end architecture project to the stakeholders
- D. It forms the basis of a contractual agreement between the sponsor and the architecture organization
- E. It is sent from the sponsor and triggers the start of an architecture development cycle

Answer: A

NEW QUESTION 239

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