



# The-Open-Group

## Exam Questions OG0-093

OG0-093 TOGAF 9 Combined Part 1 and Part 2

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## NEW QUESTION 1

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the question

The ABC company is a major supplier in the automotive industry, headquartered in Cleveland, Ohio with manufacturing plants in Chicago, Sao Paulo, Stuttgart, Yokohama, and Seoul. 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 company 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 Review Board approved a Request for Architecture Work from the Chief Engineer of Global Manufacturing Operations who is the project sponsor. 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 driving their planning and production scheduling from a central system located in Cleveland. The Chief Engineer wants to know how these concerns can be addressed.

Refer to the Scenario

You are serving as the Lead Enterprise Architect of the newly-formed Common ERP Deployment architecture project team.

As the Common ERP Deployment architecture project team assembles for its initial meeting, many of the participants have voiced concerns about the sweeping scope of the initiative. Others are confident that they know a solution that will work. During the meeting, 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 hold a series of interviews at each of the manufacturing plants using the business scenario technique
- B. This will then enable them to identify and document the characteristics of the architecture from the business requirements.
- 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 target Architecture Vision
- E. The team should then use that model to build consensus among the key stakeholders.
- F. The team should create Baseline and Target Architectures for each of the manufacturing plant
- G. A gap analysis between the architectures will then validate the approach, and determine the Transition Architecture needed to achieve the target state.
- H. 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
- I. Based on the findings of that pilot project, a complete set of requirements can be developed that will drive the evolution of the architecture.

**Answer: C**

## NEW QUESTION 2

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the Question.

The ABC company is a mobile telecommunications company formed through a series of mergers and acquisitions. They are yet to fully integrate the customer service systems for the most recent acquisitions, and as result, customer service has been a major concern for the Chief Technology Officer. Results for the last two quarters have shown that Average Revenue Per User (ARPU) and the customer retention (Churn) rate have fallen below the industry average.

The Corporate Marketing group has published some new findings about customer satisfaction. The customers appear to be switching to AirLight, a competitor, because of superior customer service. The company actually has better coverage in nearly all markets than AirLight, and good roaming agreements that keep rates low for business travelers. But, customer satisfaction has remained low. The Business Strategy group and the Enterprise Architecture group have conducted a high-level project to develop the enterprise-wide strategic plan.

They have developed a business scenario which contains a good conceptual model of what needs to be done, and also identifies the key requirements. This was used in preparing the proposal presented to the Executive Council and the Corporate Board. The planning for the program has been underway for several months. The company has selected TOGAF 9 as the basis for its Enterprise Architecture. The Corporate Board has approved funding for a multi-million Euro conversion to transition to a packaged Customer Service System. It is anticipated that the overall program will take five years to complete, but there are some tactical projects that can commence immediately to address the situation.

The Executive Council has stated that the program should define specific initiatives to enable each regional business unit to create an implementation of the Customer Service System. The implementation must meet the needs of the business unit and still provide the information needed to enable major improvements to the customer.

Refer to the Scenario

You are serving as the Lead Architect for the Performance and Integrity project of the Customer Service System program.

The project has been chartered to address the architecture(s) required to support the Customer Service System from an infrastructure perspective. At the present time, the project team is conducting an architecture development project that is focused on the customer self-service capability, which was defined as part of the earlier strategic planning activities. This capability will enable customers to access their accounts, pay bills, request account reviews, and provision services from any web-enabled device.

The project team has gathered information about the self-service capability, developed a business scenario, and used the results to define an Architecture Vision for achieving the capability.

You have been asked to recommend the course of action to complete the project. Based on TOGAF 9, which of the following is the best answer?

- A. In the remaining architecture definition phases, the project team should map out the capability in the Technology domain
- B. In Phases E and F, the capability should be broken down into a set of Solution Building Blocks that define the Target Architecture
- C. Where possible, the Solution Building Blocks should be drawn from the Architecture Repository. The completed Architecture Definition Document and the Implementation and Migration Plan will be submitted for approval
- D. Upon approval, the architecture team will conduct Compliance Assessments to ensure that the Target Architecture is properly implemented.
- E. In the remaining architecture definition phases, the project team should map out the capability across the Business, Information Systems, and Technology domain
- F. In Phases E and F, the capability should be broken down into a set of increments that are sequenced into Transition Architectures that will lead to the realization of the Target Architecture. The resulting Solution Building Blocks will then provide the basis for the capability increment solution

- G. The completed Architecture Definition Document and the implementation end Migration Plan will be submitted for approval.
- H. Upon approval, the architecture team will oversee the implementation process through monitoring Architecture Contracts and by conducting Compliance Assessments.
- I. In the remaining architecture definition phases, the project team should map out the capability across the Business, Information Systems, and Technology domain.
- J. In Phases E and F, the capability should be broken down into a set of increments that define the Target Architecture.
- K. The resulting Solution Building Blocks will provide the basis for the capability increment solution.
- L. The completed Architecture Definition Document and the Implementation and Migration Plan will be submitted for approval.
- M. Upon approval, the architecture team will oversee the implementation process through monitoring Architecture Contracts and by conducting Compliance Assessments.
- N. The remaining architecture definition work should be focused on mapping out the technology and infrastructure capability in the Technology domain.
- O. In Phases E and F, the capability should be broken down into a set of Solution Building Blocks that will be implemented to realize the Target Architecture. The Solution Building Blocks will provide the basis for the completed Architecture Definition Document that will be submitted for approval.
- P. Upon approval, the implementation team will conduct Compliance Assessments to ensure that the self-service capability is compliant with the overall Enterprise Architecture.

**Answer: D**

### NEW QUESTION 3

- (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 4

- (Exam Topic 2)

Which one of the following is NOT an element of an architecture framework?

- A. A common vocabulary
- B. A list of recommended standards
- C. A method for designing an information system in terms of building blocks
- D. A set of structures which can be used to develop a broad range of architectures
- E. A system development lifecycle method for software engineering

**Answer: E**

### NEW QUESTION 5

- (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 6

- (Exam Topic 2)

Complete the sentence. Actions arising from the Business Transformation Readiness Assessment technique should be incorporated in the \_\_\_\_\_

- A. Architecture Requirements Specification
- B. Implementation Governance Model
- C. Architecture Roadmap
- D. Implementation and Migration Plan
- E. Communications Plan

**Answer: D**

### NEW QUESTION 7

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the Question

You have been assigned the role of Chief Enterprise Architect within a leading North American information technology services company. The company has a number of service portfolios including infrastructure, applications, business process outsourcing, accounting, and financial services.

With numerous practice areas and a multitude of diverse engagements underway at any given time, overall engagement management within the company has become challenging. The company does not want to risk its outstanding reputation or its international certifications and CMM ratings.

The Chief Executive Officer and Chief Information Officer have co-sponsored the creation of an Enterprise Architecture program based on TOGAF 9. An Architecture Board has been formed comprised of IT staff executives and executives from the major practice areas.

The Enterprise Architecture team has been working with the Strategic Planning team to create a strategic enterprise architecture to address these issues. The team has defined a framework and held workshops with key stakeholders to define a set of architecture principles to govern the architecture work. They have

completed an Architecture Vision at a strategic level and laid out Architecture Definitions for the four domains. They have set out an ambitious vision of the future of the company over a five-year period. This includes a solution architecture including three distinct transformations. The CIO has made it clear that prior to the approval of the detailed Implementation and Migration plan, the EA team will need to assess the risks associated with the proposed architecture. He has received concerns from some of the senior partners that the proposed architecture may be too ambitious and they are not sure it can produce sufficient value to warrant the attendant risks.

Refer to the Scenario

You have been asked to recommend an approach to satisfy these concerns. Based on TOGAF 9, which of the following is the best answer?

- A. You recommend that before preparing the detailed Implementation and Migration plan, the EA team should review and consolidate the gap analysis results from Phases B to D to understand the transformations that are required to achieve the proposed Target Architectur
- B. The EA team should assess the readiness of the organization to undergo chang
- C. Once the Solution Architecture has been assembled, it should be analyzed using a state evolution table to determine the Transition Architectures.
- D. You recommend that the EA team apply an interoperability analysis to evaluate any potential issues across the Solution Architectur
- E. This should include the development of a matrix showing the interoperability retirement
- F. Once all of the concerns have been resolved, the EA team should finalize the Architecture Roadmap and the Implementation and Migration Plan.
- G. You recommend that the EA team apply the Business Transformation Readiness Assessment technique which will allow the risks associated with the transformations to be identified and mitigated for, it willalso identify improvement actions to be worked into the Implementation and Migration Pla
- H. A Business Value Assessment should be used to determine the business value and associated risks for the transformation.
- I. You recommend that the EA team should gather information about potential solutions from the appropriate source
- J. Once the Solution Architecture has been assembled, it should be analyzed using a state evolution table to determine the Transition Architecture
- K. A value realization process should then be established to ensure that the concerns raised are addressed.

**Answer: B**

### NEW QUESTION 8

- (Exam Topic 2)

Complete the sentence. The Business Transformation Readiness Assessment technique is primarily focused on \_\_\_\_\_

- A. determining if the organization is ready to accept change
- B. planning the migration steps needed to achieve the transformation
- C. ensuring that there are adequate trained developers and engineers to implement the solution
- D. ensuring that there is sufficient financial capacity to execute the desired transformation
- E. determining if there is adequate stakeholder support for the implementation process

**Answer: A**

### NEW QUESTION 9

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the Question

You have been assigned the role of Lead Enterprise Architect for a manufacturing firm that specializes in musical instruments. The firm has been established for over 100 years, operating in North America for most of that time. In the last ten years, the firm has expanded into European markets and will soon establish a market in Latin America. A future expansion into the Asia Pacific region is also planned.

The firm is organized into several business units that each focus on manufacturing particular families of instruments such as brass, woodwind, and percussion. Each business unit has acquired other producers to expand its manufacturing capacity. This has resulted in a complex environment with a high diversity of business and manufacturing systems.

The Enterprise Architecture (EA) program within the firm has been functioning for several years. It has made significant progress in consolidating the technology portfolio and establishing key standards. The CIO and the COO are pint sponsors of the EA program. The EA program is mature, with an active Architecture Board and a well-defined architecture process and standard content templates based on the TOGAF 9 Architecture Content Framework. The EA process framework is well coordinated with the PMO, Systems Development, and Operations functions.

The firm has completed a strategic plan to reorganize its Sales & Marketing organization according to the four target geographic markets. One of the goals of this reorganization is to improve the ability of Marketing to collect more meaningful market analytics that will enable each sector to better address market needs with effective marketing campaigns and global product presence.

A Request for Architecture Work to address the goals of the reorganization has been approved. As the architecture team commences its work, the CIO has expressed concerns about whether the firm will be able to adapt to the proposed architecture and how to manage the associated risks.

Refer to the Scenario

You have been asked how to address the concerns of the CIO. Based on TOGAF 9, which of the following is the best answer?

- A. In Phase B, the team should create a set of views that will enable them to identify the factors that will influence the successful introduction of the architecture into the organizatio
- B. There should then be an assessment of each factor on a maturity scale that will allow the team to gauge the urgency, readiness, and degree of difficulty to fi
- C. These factors can then be used to assess the initial risks associated with the proposed architecture.
- D. In Phase A, the team should analyze their risk by completing an Implementation Factor Assessment and Deduction Matrix to identify the particular risks associated with the implementation and deploymen
- E. The matrix should include a list of factors to be considered, their descriptions, and constraints that should be taken into accoun
- F. These factors can then be used to assess the initial risks associated with the proposed architecture.
- G. In Phase A, the team should use the Business Transformation Readiness Assessment technique to identify the factors that will influence the successful introduction of the architecture into the organizatio
- H. The assessment should include determining the readiness rating for each factor based on a maturity scale that will allow the team to gauge the urgency, readiness, and degree of difficulty to fi
- I. These factors can then be used to assess the initial risks associated with the proposed architecture.
- J. In Phase A, the team should conduct a Business Scenario to identify the stakeholders' concerns and the resulting retirement
- K. Once the retirements have been identified, they can be assessed in terms of their risk
- L. The risks should be evaluated in terms of how they could be avoided, transferred, or mitigate
- M. Any risks that cannot be resolved should be identified as residual risks and their disposition should be decided by the Architecture Board.

**Answer: C**

### Explanation:

This scenario is upon Request for Architecture Work, which kicks off the Phase A, the Architecture Vision. In this phase, risk should be considered, which is also the CIO's concern in this scenario. One of the approaches in TOGAF is the Business Transformation Readiness Assessment.



Incorrect:

Not B: Implementation Factor Assessment and Deduction Matrix is used for implementation & migration planning (not B).

#### NEW QUESTION 10

- (Exam Topic 2)

Complete the sentence. In TOGAF, architecture viewpoints represent \_\_\_\_\_

- A. observations of the CIO/CTO
- B. opinions of the sponsors
- C. observations of the architect staff
- D. concerns of stakeholders
- E. stakeholder requirements

**Answer: D**

#### NEW QUESTION 10

- (Exam Topic 2)

What part of the Architecture Repository holds specifications to which architectures must conform?

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

**Answer: A**

#### NEW QUESTION 15

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the question

The ABC company started as an accounting and financial services company. It has expanded over the years and is now a leading North American IT and Business Services provider.

With numerous practice areas and a multitude of diverse engagements underway at any given time, overall engagement management has become challenging.

The company does not want to risk its outstanding

reputation or its international certifications and CMM ratings. Senior partners must become team players, working to support the broader needs of the company and its shareholders.

The Enterprise Architecture team has been working to create the company's Enterprise Architecture framework to address these issues. The team has defined a preliminary framework and held workshops with key stakeholders to define a set of principles to govern the architecture work. They have completed an Architecture Vision at a strategic level and laid out Architecture Definitions for the four domains. They have set out an ambitious vision of the future of the company over a five-year period.

An Architecture Review Board has been formed comprised of IT staff executives and executives from the major practice areas.

The Chief Executive Officer and Chief Information Officer have co-sponsored the creation of the Enterprise Architecture program. The Enterprise Architecture framework is based on TOGAF 9.

As the EA team prepare to formulate an Implementation plan, they have been asked by the CIO to assess the risks associated with the proposed architecture. He has received concerns from senior management that the proposed architecture may be too ambitious and they are not sure it can produce sufficient value to warrant the attendant risks.

Refer to the Scenario

You have been assigned to the role of Chief Enterprise Architect.

You have been asked to recommend an approach to satisfy the concerns raised. Based on TOGAF 9, which of the following is the best answer?

- A. An interoperability analysis should be applied to evaluate any potential issues across the Solution Architectur
- B. Once all of the concerns have been resolved, the EA team should finalize the Architecture Implementation Roadmap and the Migration Plan.
- C. The EA team should gather information about potential solutions from the appropriate source
- D. Once the Solution Architecture has been assembled, it should be analyzed using a state evolution table to determine the Transition Architectures.
- E. The EA team should create a consolidated gap analysis to understand the transformations that are required to achieve the proposed Target Architectur
- F. The EA team should gather information about potential solutions from the appropriate source
- G. Once the Solution Architecture has been assembled, it should be analyzed using a state evolution table to determine the Transition Architecture
- H. An interoperability analysis should be applied to evaluate any potential issues across the Solution Architecture.
- I. Prior to preparing the Implementation plan, there are several techniques that should be applied to assess the risks and value of the proposed transformatio
- J. In particular, the EA team should pay attention to the Business Transformation Readiness Assessment and the Business Value Assessment.

**Answer: D**

#### NEW QUESTION 18

- (Exam Topic 2)

Scenario

Please read this scenario prior to answering the Question

You are serving as the Lead Architect for an insurance company, which has been formed through the merger of three previously independent companies. The company now consists of three divisions with the same names and division headquarters as their predecessors.

The lack of integration between the three divisions has increasingly caused problems in the handling of customer and financial information. The inability to share information has resulted in lost opportunities to leverage the synergies that should have been possible as a result of the merger. At present, each division maintains its own applications. Despite an earlier initiative to install a common application to manage customer, products, and claims information, each division has different ways of defining 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 common web portal, contact center software suite, and document management system. Also the company has selected a single enterprise-wide customer relationship management (CRM) application to consolidate information from several applications that exist across the divisions. The application will be used by each of the divisions and accessed by third party partners 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 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 migration teams in each division. 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 as the core framework for use for the Enterprise Architecture program. The CIO has endorsed this choice with the full support of top management.

Refer to the Scenario

As part of the process for establishing the Enterprise Architecture department, you are developing a set of architecture principles to guide the activities.

You need to recommend the best approach for this work. Based on TOGAF, which of the following is the best answer?

- A. You would review the mission statements for the company and its divisions, together with the corporate business goals and business driver
- B. Based on that review, you would work closely with the key stakeholders and the Architecture Board to define the architecture principle
- C. You would ensure that they actively promote the alignment of IT with the corporate business strategie
- D. You would then hold review meetings with the relevant stakeholders, including senior management, ensuring their support.
- E. You would gather information from credible industry sources in the insurance busines
- F. Based on that information, you would assess current trends and apply them to defining a set of principles that embody best practice
- G. You would select architecture principles that do not conflict with each other and that should be stabl
- H. You would ensure that all the principles are realistic and avoid including principles that are too obvious.
- I. You would analyze the mission statements for the company and each of its divisions, together with the corporate business goal
- J. Based on that analysis, you would define a set of architecture principles and review them with the CI
- K. When developing the principles, you would ensure that they actively promote the alignment of IT with the business strategies and initiatives of the compan
- L. You would then seek the endorsement of the CIO and senior management.
- M. You would define a set of principles that support the preferred best practices embodied in the Enterprise Architecture department charte
- N. You would publish the principles on the corporate intranet to ensure widespread acceptance and complianc
- O. You would then schedule regular periodic Compliance Assessments with each of the divisions to check that they have made satisfactory progress toward meeting the objectives and conditions embodied in the principles.

**Answer: A**

#### NEW QUESTION 21

- (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 25

- (Exam Topic 2)

In Phase G, what document establishes the connection between the architecture organization and the implementation organization?

- A. Architecture Contract
- B. Architecture Landscape
- C. Architecture Roadmap
- D. Requirements Impact Statement
- E. Transition Architecture

**Answer: A**

#### NEW QUESTION 28

- (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 30

- (Exam Topic 2)

Which phase of the TOGAF ADM is the first phase directly concerned with the planning for the implementation of the target architecture(s)?

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

**Answer: B**

### NEW QUESTION 33

- (Exam Topic 2)

Which of the following is a true statement about the TOGAF Technical Reference Model?

- A. The TOGAF Architecture Development Method mandates the use of the Technical Reference Model for large complex architecture projects
- B. The Technical Reference Model is an integral part of the TOGAF Architecture Development Method
- C. The Technical Reference Model should not be modified
- D. The Technical Reference Model includes a set of graphical models and a corresponding taxonomy
- E. The Technical Reference Model provides a direct mapping to the Zachman Framework

**Answer: D**

### NEW QUESTION 35

- (Exam Topic 2)

Complete the sentence. In the TOGAF Architecture Content Framework, an artifact that is a list of things is known as a \_\_\_\_\_ .

- A. building blocks
- B. matrix
- C. catalog
- D. deliverable
- E. diagram

**Answer: C**

### NEW QUESTION 37

- (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.

Refer to the Scenario

As part of the process for establishing the Enterprise Architecture department, you are developing a set of architecture principles to guide the activities.

You need to specify the best approach for this work.

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

- A. You gather information from credible industry sources in the commodities business
- B. Based on that, you assess current trends and apply that to defining a set of principles that embody best practice
- C. You select architecture principles that do not conflict with each other and that should be stable
- D. You ensure that all the principles are realistic and avoid including principles that are obvious.
- E. You examine the mission statements for the company and each of its businesses, together with the corporate value statement
- F. Based on that, you define a set of principles and review with the CIO
- G. When developing the principles, you ensure that they actively promote the alignment of IT with the business strategies and initiatives of the company
- H. You then seek the endorsement of the CIO and senior management.
- I. You define a set of principles that support the preferred best practices embodied in the Enterprise Architecture department charter
- J. You publish the principles on the corporate intranet to ensure widespread acceptance and compliance
- K. You then schedule regular periodic Compliance Assessments with individual business units to check that they have made satisfactory progress toward meeting the objectives and conditions embodied in the principles.
- L. You examine the mission statements for the company and each of its businesses, together with the corporate value statement
- M. Based on that, you work with the Architecture Board to define the principles
- N. When developing the principles, you ensure that they actively promote the alignment of IT with the corporate business strategies
- O. You then hold a series of review meetings with all the relevant stakeholders, including senior management, ensuring their support.

**Answer: D**

### NEW QUESTION 40

- (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 43

- (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 47

- (Exam Topic 2)

Which one of the following is an essential aspect of architecture governance?

- A. Authoring the Architecture Definition Document
- B. Ensuring the compliance of individual projects to the enterprise architecture
- C. Controlling the implementation and deployment organizations
- D. Authoring the Communications Plan for a given architecture project
- E. Conducting Business Scenarios

**Answer:** B

#### NEW QUESTION 49

- (Exam Topic 2)

Which one of the following is the most relevant model for use in Phase C, Application Architecture?

- A. The ARTS data model
- B. The Integrated Information Infrastructure Reference Model
- C. The Resource-Event-Agent model
- D. The STEP framework
- E. The TOGAF Technical Reference Model

**Answer:** B

#### NEW QUESTION 54

- (Exam Topic 2)

In the Solutions Continuum, which of the following is the correct order of Solutions from most-specific to most-generic?

- A. Common Systems, Foundation, Industry, Organization-Specific
- B. Organization-Specific, Industry, Foundation, Common Systems
- C. Foundation, Common Systems, Industry, Organization-Specific
- D. Industry, Foundation, Common Systems, Organization-Specific
- E. Organization-Specific, Industry, Common Systems, Foundation

**Answer:** E

#### NEW QUESTION 57

- (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 58

- (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 59

- (Exam Topic 2)

Complete the sentence. The Architecture Landscape is divided into levels, Strategic Architectures, \_\_\_\_\_

- A. Segment Architectures, and Capability Architectures
- B. Solution Architectures, and Corporate Architectures
- C. Gap Architectures, and Target Architectures
- D. Transitional Architectures, and Incremental Architectures
- E. Baseline Architectures, and To Be Architectures

**Answer:** A

#### NEW QUESTION 62

- (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 66

- (Exam Topic 2)

In TOGAF, what is the difference between an artifact and a deliverable?

- A. An artifact contains one or more deliverables
- B. Artifacts and deliverables are synonymous; there is no difference between them
- C. Deliverables are prepared by the Project Manager, whereas artifacts are defined by the Architect
- D. Deliverables are reusable, whereas artifacts are unique to a given architecture project
- E. Deliverables are specified as contractual outputs from a project, whereas artifacts are not

**Answer:** E

#### NEW QUESTION 69

- (Exam Topic 2)

Gap Analysis is a technique used in Phases B, C, D and E. Which one of the following statements best describes the gap analysis technique?

- A. It highlights areas of stakeholder concern
- B. It highlights the impacts of change
- C. It highlights services that are yet to be developed
- D. It highlights services that are available
- E. It highlights different viewpoints

**Answer:** C

#### NEW QUESTION 71

- (Exam Topic 2)

Which one of the following categories from the Document Categorization model consists of the normative parts of TOGAF which are considered central to its usage?

- A. TOGAF Core
- B. TOGAF Mandated
- C. TOGAF Recommended
- D. TOGAF Referenced
- E. TOGAF Supporting

**Answer:** B

#### NEW QUESTION 75

- (Exam Topic 2)

According to the TOGAF Document Categorization Model, which category describes a technique that is referenced by processes categorized as TOGAF Core and TOGAF Mandated?

- A. TOGAF Guidelines and Techniques
- B. TOGAF Recommended
- C. TOGAF Supporting
- D. TOGAF Extension

**Answer:** B

#### NEW QUESTION 76

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the question

The ABC company specializes in the development of wind turbine blades for use in large-scale commercial wind energy production systems. The company has manufacturing facilities located in Palm Springs, California, Omaha, Nebraska, and Winnipeg, Manitoba. Each of these plants supplies a different manufacturer that builds and sells complete systems. The turbine blades are custom engineered to meet each manufacturer's design specifications.

Until recently, most turbine blades were fabricated manually using molded fiber-reinforced plastics. However, recent improvements in composite materials, coupled with enhanced automated methods for precision application of materials during the molding process, have led to significant reduction in weight, increase in strength, and greatly improved blade longevity. The company has pioneered the development of a proprietary automated process for continuous extrusion of the turbine blades. Patents have been filed to protect the process, but certain trade secrets must be closely guarded.

The company has a mature Enterprise Architecture organization that is supported by a cross-functional Architecture Review Board. The Chief Information Officer and the Chief Operating Officer co-sponsor the Enterprise Architecture program.

The company has used TOGAF and its Architecture Development Method (ADM) to develop its automated manufacturing processes and systems that are used to design, manufacture, and test the blade assemblies. They have adapted their Enterprise Architecture to closely follow the TOGAF 9 framework. All of the company's enterprise architects have been trained and certified on TOGAF 9. Recently, an architecture project was completed that defined a standard approach for controlling the Automated Test System that is used at each plant to perform final quality assurance tests on each completed blade assembly. The

Manufacturing Architecture Board approved the plan for immediate implementation at each plant.

An Architecture Contract was developed that detailed the work needed to implement and deploy the new Automated Test System controller. The Chief Engineer, sponsor of the activity, has expressed concern that a uniform process be employed at each site to ensure consistency.

Refer to the Scenario

You are the Lead Architect for this activity.

You have been asked to recommend the best approach to adopt to address the Chief Engineer's concern. Based on TOGAF 9, which of the following is the best answer?

- A. You create an Architecture Contract to manage and govern the implementation and migration proces
- B. If the contract is issued to an external party, you ensure that it is a fully enforceable legal contrac
- C. For internal development projects, you decide it is adequate to utilize a memorandum of understanding between the Manufacturing Architecture Board and the implementation organization.You recommend that if a deviation from the contract is detected, the Manufacturing Architecture Board should modify the Architecture Contract to allow the implementation organization the ability to customize the process to meet their local need
- D. As a result, you then issue a new Request for Architecture Work to implement the modified Architecture Definition.
- E. You create an Architecture Contract to manage and govern the implementation and migration proces
- F. If the contract is issued to an external party, you ensure that it is a fully enforceable legal contrac
- G. For internal development projects, you decide it is adequate to utilize a memorandum of understanding between the Manufacturing Architecture Board and the implementation organization.You recommend that if a deviation from the Architecture Contract is detected, the Manufacturing Architecture Board grant a dispensation ID allow the implementation organization the ability to customize the process to meet their local needs.
- H. You create an Architecture Contract to manage and govern the implementation and migration proces
- I. If the contract is issued to an external party, you ensure that it is a fully enforceable legal contrac
- J. For internal development projects, you decide it is adequate to utilize a memorandum of understanding between the Manufacturing Architecture Board and the implementation organization.You ensure that the Manufacturing Architecture Board reviews all deviations from the Architecture Contract, and considers whether or not to grant a dispensation to allow the implementation organization to customize the process to meet their local needs.
- K. You create an Architecture Contract to govern the implementation and migration process at each sit
- L. If the contract is issued to an external party, you ensure that it is a fully enforceable legal contrac
- M. You ensure that the contract addresses the project objectives, effectiveness metrics, acceptance criteria, and risk managemen
- N. You then schedule compliance reviews at key points in the implementation process to ensure that the work is proceeding in accordance with the Architecture Definitio
- O. Based on the results, you ensure that the Manufacturing Architecture Board reviews all deviations from the Architecture Contract, and considers whether or not to grant a dispensation to allow the implementation organization to customize the process to meet their local needs.

**Answer: D**

**Explanation:**

Incorrect:

Not C: correct, but missing contract see 49.2.2.. Note:

\* Dispensations

A dispensation is used as the mechanism to request a change to the existing architectures, contracts, principles, etc. outside of normal operating parameters; e.g., exclude provision of service to a subsidiary, request for unusual service levels for specific business reasons, deploy non-standard technology or products to support specific business initiatives.

Dispensations are granted for a given time period and set of identified services and operational criteria that must be enforced during the lifespan of the dispensation. Dispensations are not granted indefinitely, but are used as a mechanism to ensure that service levels and operational levels, etc. are met while providing a level flexibility in their implementation and timing. The timebound nature of dispensations ensures that they are a trigger to the Architecture Compliance activity.

**NEW QUESTION 80**

- (Exam Topic 1)

Which of the following best describes TOGAF?

- A. An abstract framework for the development of standards and processes for a business architecture
- B. A collection of components organized to accomplish a specific set of functions
- C. A process model, best practices and assets to aid production, use and maintenance of enterprise architectures
- D. A reference model containing taxonomy defining terminology for an enterprise architecture, together with an associated graphic
- E. A system development lifecycle method for software engineering

**Answer: C**

**NEW QUESTION 82**

- (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 83**

- (Exam Topic 1)

Complete the sentence. TOGAF defines five criteria for a good set of principles: Understandable, Robust, Complete, Consistent and \_\_\_\_\_.

- A. Agile
- B. Dynamic
- C. Comprehensive
- D. Rational
- E. Stable

**Answer:** E

**NEW QUESTION 87**

- (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 90**

- (Exam Topic 1)

Which of the following is described by the TOGAF Architecture Content Framework as a type of artifact that shows lists of things?

- A. Building Block
- B. Catalog
- C. Diagram
- D. Matrix
- E. Deliverable

**Answer:** B

**NEW QUESTION 91**

- (Exam Topic 1)

According to TOGAF, which document should incorporate the actions arising from the Business Transformation Readiness Assessment technique?

- A. Architecture Road map
- B. Architecture Requirements Specification
- C. Communications Plan
- D. Implementation and Migration Plan
- E. Implementation Governance Model

**Answer:** D

**NEW QUESTION 95**

- (Exam Topic 1)

Complete the sentence. The TOGAF risk categorization after the implementation of mitigating actions is known as the level of risk.

- A. Critical
- B. Initial
- C. Intermediate
- D. Residual
- E. Unmitigated

**Answer:** D

**NEW QUESTION 96**

- (Exam Topic 1)

Which of the following describes an objective of Phase G: Implementation Governance?

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

**Answer:** C

**NEW QUESTION 100**

- (Exam Topic 1)

Which of the following best describes how TOGAF defines an enterprise?

- A. Any collection of organizations that has a common set of goals
- B. Any corporation with more than 10,000 employees
- C. Any organization involved in commerce
- D. Any organization whose stock is traded
- E. Any set of organizations based at the same geographic location

**Answer:** A

**NEW QUESTION 105**



- (Exam Topic 1)

Complete the sentence. In the Preliminary Phase, all of the following are part of preparing the organization to undertake successful enterprise architecture, except \_\_\_\_\_.

- A. defining architecture principles
- B. defining relationships between management frameworks
- C. defining the enterprise
- D. evaluating the enterprise architecture maturity
- E. identifying stakeholders and their concerns

**Answer:** E

#### NEW QUESTION 109

- (Exam Topic 1)

Which one of the following best describes Capability-Based Planning?

- A. A planning technique that ensures business information is communicated to the right people at the right time
- B. A planning technique that ensures the application of business best practices
- C. A planning technique that ensures timely solutions
- D. A planning technique that focuses on business outcomes
- E. A planning technique that identifies services to be shared

**Answer:** D

#### NEW QUESTION 112

- (Exam Topic 1)

Which part of the TOGAF document describes an overview of typical architecture deliverables?

- A. ADM Guidelines and Techniques
- B. Architecture Capability Framework
- C. Architecture Content Framework
- D. Enterprise Continuum & Tools
- E. TOGAF Reference Models

**Answer:** C

#### NEW QUESTION 117

- (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 121

- (Exam Topic 1)

Complete the sentence. The major information areas managed by a governance repository should include \_\_\_\_\_.

- A. Catalogs, Matrices and Diagrams
- B. Capability, Segment and Transition Architectures
- C. Audit Information, Process Status and Reference Data
- D. Common Systems Solutions, Organization-Specific Solutions and Industry Solutions
- E. Artifacts, Best Practices and Standards

**Answer:** C

#### Explanation:

Reference [https://pubs.opengroup.org/architecture/togaf9-doc/arch/chap04.html#tag\\_04\\_04](https://pubs.opengroup.org/architecture/togaf9-doc/arch/chap04.html#tag_04_04)

#### NEW QUESTION 126

- (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 128

- (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 131

- (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 132

- (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 133

- (Exam Topic 1)

What level of risk is the risk categorization prior to determining and implementing mitigating actions?

- A. Critical
- B. Residual
- C. Low
- D. Marginal
- E. Initial

**Answer:** E

#### NEW QUESTION 136

- (Exam Topic 1)

Which phase of the ADM establishes a set of Principles?

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

**Answer:** A

#### NEW QUESTION 137

- (Exam Topic 1)

Complete the sentence. The Requirements Management process is used to \_\_\_\_\_ .

- A. develop requirements for Transition Architectures that deliver business value
- B. dispose of, address and prioritize architecture requirements
- C. organize architecture requirements throughout the ADM cycle
- D. review business requirements
- E. validate requirements between ADM phases

**Answer:** C

#### NEW QUESTION 140

- (Exam Topic 1)

In which phase of the TOGAF ADM are Gap Analysis results from earlier phases consolidated?

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

- D. Phase G
- E. Phase H

**Answer:** B

#### NEW QUESTION 145

- (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 148

- (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 150

- (Exam Topic 1)

Which model within TOGAF is closely related to the concept of Boundaryless Information Flow?

- A. The ARTS data model
- B. The Architecture Governance Framework
- C. The Enterprise Continuum
- D. The Integrated Information Infrastructure Model
- E. The TOGAF Technical Reference Model

**Answer:** D

#### NEW QUESTION 154

- (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 159

- (Exam Topic 1)

Complete the sentence. All of the following describe a purpose of an Architecture Compliance review, except \_\_\_\_\_.

- A. determining the technical readiness of a project
- B. ensuring the application of best practices
- C. identifying business transformation risks for an architecture project
- D. identifying errors in an architecture project
- E. identifying where architecture standards require modification

**Answer:** C

#### NEW QUESTION 164

- (Exam Topic 1)

Which ADM phase defines the scope for the architecture development initiative and obtains approval to proceed with the architecture development?

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

**Answer:** B

**Explanation:**

Reference <https://pubs.opengroup.org/architecture/togaf9-doc/arch/chap06.html>

**NEW QUESTION 167**

- (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 169**

- (Exam Topic 1)

Which of the following TOGAF components was created to enable architects to design architectures addressing Boundaryless Information Flow?

- A. The Architecture Repository
- B. The Enterprise Continuum
- C. The Integrated Information Infrastructure Model
- D. The TOGAF Technical Reference Model

**Answer:** C

**NEW QUESTION 173**

- (Exam Topic 1)

When using a cycle of the ADM to establish an Architecture Capability as described in TOGAF Part VII, which architecture would describe the infrastructure requirements?

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

**Answer:** D

**NEW QUESTION 175**

- (Exam Topic 1)

In which part of the ADM cycle do the earliest building block definitions start as abstract entities?

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

**Answer:** A

**Explanation:**

Reference

<http://pubs.opengroup.org/architecture/togaf8-doc/arch/chap32.html>

**NEW QUESTION 176**

- (Exam Topic 1)

Complete the sentence. The Standards Information Base is a repository area that \_\_\_\_\_.

- A. defines the parameters, structures, and processes to support governance of the Architecture Repository
- B. describes the organization specific architecture framework and method
- C. lists the set of specifications to which architectures must conform
- D. provides a record of the governance activity across the enterprise
- E. provides guidelines, templates, and patterns used to create new architectures

**Answer:** C

**NEW QUESTION 179**

- (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 182**

- (Exam Topic 1)

Which section of the TOGAF template for Architecture Principles should clearly state the impact to the business and consequences of adopting the principle?

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

**Answer:** A

**NEW QUESTION 184**

- (Exam Topic 1)

Within the Architecture Repository, what does the class of information known as the Architecture Capability include?

- A. The organization specific architecture framework, including a method for architecture development and a metamodel for architecture content
- B. A record of the governance activity across the enterprise
- C. Parameters, structures, and processes to support governance of the repository
- D. Specifications to which architecture must conform
- E. Patterns, templates, and guidelines used to create new architectures.

**Answer:** C

**Explanation:**

Reference

<http://pubs.opengroup.org/architecture/togaf91-doc/arch/chap41.html>

**NEW QUESTION 187**

- (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 191**

- (Exam Topic 1)

Complete the sentence. The Architecture Landscape is divided into three levels, Strategic, Segment and \_\_\_\_\_.

- A. Baseline
- B. Capability
- C. Solution
- D. Target
- E. Transition

**Answer:** B

**NEW QUESTION 195**

- (Exam Topic 1)

Which one of the following is an objective of Phase A, Architecture Vision?

- A. Defining architecture principles
- B. Defining relationships between management frameworks
- C. Defining the enterprise
- D. Evaluating the enterprise architecture maturity
- E. Identifying stakeholders and their concerns

**Answer:** E

**NEW QUESTION 197**

- (Exam Topic 1)

Which of the following best describes the class of information known as the Reference Library within the Architecture Repository?

- A. A description of the organization specific architecture framework and method
- B. A record of the governance activity across the enterprise
- C. Guidelines and templates used to create new architectures
- D. Processes to support governance of the Architecture Repository

E. Specifications to which architectures must conform

**Answer:** C

#### NEW QUESTION 200

- (Exam Topic 1)

Complete the sentence. A set of architecture principles that cover every situation perceived throughout the enterprise meet the recommended criteria of \_\_\_\_\_.

- A. completeness
- B. robustness
- C. stability
- D. consistency
- E. understandability

**Answer:** A

#### NEW QUESTION 205

- (Exam Topic 1)

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

- A. Building blocks at a functional level are known as Solutions Building Blocks
- B. Solutions Building Blocks are selected in Phases A, B, C and D
- C. The specification of a building block should be loosely coupled to its implementation
- D. The gap analysis technique should be used to identify building blocks for re-use

**Answer:** C

#### NEW QUESTION 206

- (Exam Topic 1)

Complete the sentence. The ADM can be viewed as the process of populating the enterprise's own \_\_\_\_\_ with relevant re-usable building blocks taken from the more generic side of the Enterprise Continuum.

- A. Architecture Repository
- B. Architecture Requirements
- C. Implementation and Migration plan
- D. Standards Information Base
- E. Strategic Architecture

**Answer:** A

#### NEW QUESTION 211

- (Exam Topic 1)

Which of the following does the TOGAF document define as architectural work product that describes an aspect of the architecture?

- A. Application Platform Interface
- B. Artifact
- C. Building Block
- D. Deliverable
- E. Framework

**Answer:** B

#### NEW QUESTION 213

- (Exam Topic 1)

Complete the sentence. The practice by which the enterprise architecture is managed and controlled at an enterprise level is known as \_\_\_\_\_ .

- A. Architecture governance
- B. Corporate governance
- C. IT governance
- D. Portfolio management
- E. Technology governance

**Answer:** A

#### NEW QUESTION 215

- (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 219

- (Exam Topic 1)

Which part of TOGAF describes taxonomies for categorizing the outputs of architecture activity in terms of reuse?

- A. ADM Guidelines and Techniques
- B. Architecture Capability Framework
- C. Architecture Development Method
- D. Enterprise Continuum & Tools

**Answer:** D

#### NEW QUESTION 221

- (Exam Topic 1)

A key step in validating a proposed target architecture is to consider what may have been forgotten. What technique does TOGAF recommend to address this issue?

- A. Business Transformation Readiness Assessment
- B. Business Value Assessment Technique
- C. Capability-Based Planning
- D. Communications and Stakeholder Management
- E. Gap Analysis

**Answer:** E

#### NEW QUESTION 225

- (Exam Topic 1)

According to TOGAF, which of the following best describes the purpose of an Architecture Roadmap?

- A. To act as a deliverable container for artifacts created during a project
- B. To ensure that architecture information is communicated to the right stakeholders at the right time
- C. To govern the architecture throughout its implementation process
- D. To provide a high-level view of the end architecture product
- E. To show progression of change from the Baseline Architecture to the Target Architecture

**Answer:** E

#### NEW QUESTION 230

- (Exam Topic 1)

Which of the following best describes an approach for adapting the ADM in the situation where the business case for doing architecture is not well recognized?

- A. Completion of the Business Architecture should follow the Information Systems Architecture
- B. Create an Architecture Vision and then a detailed Business Architecture
- C. Produce a "cut-down" version of the ADM suitable to the resources available
- D. Tailor the ADM in conjunction with another architecture framework that has deliverables specific to the vertical sector
- E. Tailor the ADM to reflect the relationships with, and dependencies on other management processes within the organization

**Answer:** B

#### NEW QUESTION 231

- (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 234

- (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 236

- (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 240

- (Exam Topic 1)

In Phases B, C, and D of the ADM cycle the first step defined is to select reference models, viewpoints, and tools. Which of the following is the next step in each of these phases?

- A. Conduct formal stakeholder review
- B. Create Architecture Definition Document
- C. Develop Baseline Architecture
- D. Perform gap analysis
- E. Resolve impacts across the Architecture Landscape

**Answer:** C

#### NEW QUESTION 244

- (Exam Topic 1)

Complete the sentence. TOGAF defines five criteria for a good set of principles: Complete, Consistent, Stable, Understandable and \_\_\_\_\_.

- A. Agile,
- B. Dynamic
- C. Comprehensive
- D. Robust
- E. Strategic

**Answer:** D

#### NEW QUESTION 245

- (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 250

- (Exam Topic 1)

Which of the following is an interest important to a stakeholder in a system?

- A. A concern
- B. A principle
- C. An architecture viewpoint
- D. A requirement
- E. An architecture view

**Answer:** A

#### Explanation:

Concerns are the key interests that are crucially important to the stakeholders in the system, and determine the acceptability of the system. Concerns may pertain to any aspect of the system's functioning, development, or operation, including considerations such as performance, reliability, security, distribution, and evolvability.

Reference

<http://pubs.opengroup.org/architecture/togaf8-doc/arch/chap31.html>

#### NEW QUESTION 251

- (Exam Topic 1)

Complete the sentence. According to TOGAF, all the following are responsibilities of an Architecture Board, except \_\_\_\_\_ .

- A. Allocating resources for architecture projects
- B. Decision making for changes in the architecture
- C. Enforcing Architecture Compliance
- D. Improving the maturity of the organization's architecture discipline
- E. Production of governance materials

**Answer:** A



#### NEW QUESTION 252

- (Exam Topic 1)

Which of the following does TOGAF describe as "a formal description of a system, or a detailed plan of the system at component level to guide its implementation"?

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

**Answer:** A

#### NEW QUESTION 255

- (Exam Topic 1)

What level of the Architecture Landscape provides a long-term summary view of the entire enterprise?

- A. Capability Architecture
- B. Operational Architecture
- C. Segment Architecture
- D. Strategic Architecture
- E. Tactical Architecture

**Answer:** D

#### NEW QUESTION 260

- (Exam Topic 1)

Which component within the Architecture Repository holds best practice or template materials that can be used to construct architectures?

- A. Architecture Capability
- B. Architecture Landscape
- C. Architecture Metamodel
- D. Governance Log
- E. Reference Library

**Answer:** E

#### NEW QUESTION 265

- (Exam Topic 1)

Which one of the following statements about the Requirements Management phase is true?

- A. All requirements fed into the phase are prioritized, and those of low priority are deferred until the next iteration of the ADM cycle
- B. The phase generates the requirements for a given ADM cycle using the Business Scenario technique
- C. The phase manages the flow of requirements, storing them, and feeding them in and out of the relevant ADM phases
- D. The phase operates like a waiting room, and all requirements fed in to the phase must be resolved by the end of the current ADM cycle
- E. The phase resolves the requirements that are fed into it from the other ADM phases

**Answer:** C

#### NEW QUESTION 267

- (Exam Topic 1)

Complete the sentence. TOGAF describes the role of an Architecture Contract as \_\_\_\_\_.

- A. an agreement between development partners and sponsors on the architecture deliverables
- B. a plan to ensure that architecture information is communicated to the right stakeholders at the right time
- C. a set of general rules and guidelines to support development of the enterprise architecture
- D. a timeline showing progression from the Baseline Architecture to the Target Architecture

**Answer:** A

#### NEW QUESTION 272

- (Exam Topic 1)

The TOGAF ADM uses a version numbering convention to illustrate the evolution of Baseline and Target Architecture Definitions. What does Version 1.0 indicate according to this convention?

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

**Answer:** C

#### NEW QUESTION 276

- (Exam Topic 1)

Complete the sentence. The Architecture Landscape is divided into three levels, Capability, Segment, and \_\_\_\_\_.

- A. Baseline
- B. Solution
- C. Strategic
- D. Target
- E. Transition

**Answer:** C

#### NEW QUESTION 281

- (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

**Answer:** B

#### NEW QUESTION 282

- (Exam Topic 1)

In which Phase of the TOGAF ADM are the Architecture Roadmap and the Implementation and Migration Plan integrated with other change activity in the enterprise?

- A. PhaseA
- B. PhaseD
- C. PhaseE
- D. PhaseF
- E. PhaseG

**Answer:** D

#### NEW QUESTION 283

- (Exam Topic 1)

Which of the following best describes the purpose of the Business Transformation Readiness Assessment technique?

- A. To determine if the organization is ready to undergo change
- B. To determine if the stakeholders support the implementation plan
- C. To ensure that there are adequate trained engineers to develop the solution
- D. To ensure that there is sufficient funding to execute the transformation
- E. To plan the migration steps needed to achieve the transformation

**Answer:** A

#### NEW QUESTION 285

- (Exam Topic 1)

Which of the following is described by the TOGAF document as “a detailed plan of the system at component level to guide its implementation”?

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

**Answer:** A

#### NEW QUESTION 290

- (Exam Topic 1)

Which one of the following best describes the purpose of ADM Phase E?

- A. To define the initial implementation plans
- B. To define the scope, identifying stakeholders and obtaining approvals
- C. To develop the Technology Architecture
- D. To manage requirements throughout the ADM
- E. To perform architectural oversight for the implementation

**Answer:** A

#### NEW QUESTION 292

- (Exam Topic 1)

Which of the following statements best describes the purpose of enterprise architecture?

- A. To allow an enterprise to exploit the latest trends in technology
- B. To enable the CIO to take effective control of the business units across an enterprise
- C. To ensure compliance in an enterprise to corporate auditing standards
- D. To optimize an enterprise into an environment that is responsive to business needs

E. To provide a set of standards that all actors must adhere to within an enterprise

**Answer:** D

#### NEW QUESTION 297

- (Exam Topic 1)

Which of the following types of architecture defines technology standards for building blocks and provides direction for products and services?

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

**Answer:** B

#### NEW QUESTION 301

- (Exam Topic 1)

Which of the following describes an objective of Phase F: Migration Planning Phase?

- A. Develop a Target Technology Architecture
- B. Consolidate the Gap Analysis results from Phases B through D
- C. Generate and gain consensus on an initial Architecture Roadmap
- D. Coordinate the Implementation and Migration Plan with other frameworks
- E. Operate the governance framework and manage an architecture contract

**Answer:** D

#### NEW QUESTION 306

- (Exam Topic 1)

Complete the sentence. During the implementation of an architecture, if the original Architecture Definition and requirements are not suitable, a \_\_\_\_\_ may be submitted to initiate further architecture work.

- A. Capability Assessment
- B. Change Request
- C. Requirements Impact Analysis
- D. Statement of Architecture Work

**Answer:** B

#### NEW QUESTION 310

- (Exam Topic 1)

Complete the sentence. The Enterprise Continuum provides methods for classifying architecture artifacts as they evolve from.

- A. Foundation Architectures to re-usable architecture assets
- B. generic architectures to Organization-Specific Architectures
- C. generic solutions to Industry Models
- D. generic architectures to reusable Solution Building Blocks
- E. Solutions Architectures to Solution Building Blocks

**Answer:** B

#### NEW QUESTION 311

- (Exam Topic 1)

Which ADM phase includes establishing the Architecture Capability and definition of Architecture Principles?

- A. Phase B: Business Architecture
- B. Preliminary Phase
- C. Phase A: Architecture Vision
- D. Phase F: Migration Planning
- E. Phase C: Data Architecture

**Answer:** B

#### Explanation:

Reference <https://pubs.opengroup.org/architecture/togaf9-doc/arch/chap02.html>

#### NEW QUESTION 314

- (Exam Topic 1)

According to TOGAF, when creating views for a particular architecture, what is the recommended first step?

- A. Design a viewpoint to address all stakeholder concerns
- B. Develop views for the target architecture first
- C. Ensure completeness of the architecture
- D. Refer to existing libraries of viewpoints, to identify one for re-use

**Answer:**

D

#### NEW QUESTION 315

- (Exam Topic 1)

Complete the sentence, The Architecture Landscape is divided into three levels, Capability Architectures, Segment Architectures, and \_\_\_\_\_.

- A. Baseline Architectures
- B. Solution Architectures
- C. Strategic Architectures
- D. Target Architectures
- E. Transition Architectures

**Answer:** C

#### NEW QUESTION 319

- (Exam Topic 1)

In Phases B, C, and D which is the final step in each phase?

- A. Conduct formal stakeholder review
- B. Create Architecture Definition Document
- C. Define Roadmap components
- D. Perform gap analysis
- E. Select reference models, viewpoints and tools

**Answer:** B

#### NEW QUESTION 323

- (Exam Topic 1)

Which part of TOGAF describes a step-by-step approach to developing an enterprise architecture?

- A. ADM Guidelines and Techniques
- B. Architecture Capability Framework
- C. Architecture Content Framework
- D. Architecture Development Method
- E. Enterprise Continuum & Tools

**Answer:** D

#### NEW QUESTION 324

- (Exam Topic 2)

Which of the following best describes the Standards Information Base?

- A. A repository area that defines the parameters, structures, and processes to support governance.
- B. A repository area that describes the organization specific architecture framework and methodologies.
- C. A repository area that provides guidelines, templates, and pattern used to create new architectures.
- D. A repository area that lists a set of specifications to which architectures must conform
- E. A repository area that provides a record of the governance activity across the enterprise.

**Answer:** D

#### Explanation:

Reference <https://pubs.opengroup.org/architecture/togaf91-doc/arch/chap41.html>

#### NEW QUESTION 325

- (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 328

- (Exam Topic 2)

Complete the sentence. Capability-Based Planning is a technique that \_\_\_\_\_

- A. ensures timely solutions
- B. identifies services to be shared
- C. focuses on business outcomes
- D. ensures the application of business best practices



E. ensures business information is communicated to the right people at the right time

**Answer: C**

### NEW QUESTION 333

- (Exam Topic 2)

Complete the sentence. The key purpose of Gap Analysis is to \_\_\_\_\_

- A. establish quality parameters for the architecture
- B. identify potential missing or overlapping functions
- C. validate nonfunctional requirements
- D. identify commercial building blocks to be purchased
- E. determine the required service levels for the architecture

**Answer: B**

### NEW QUESTION 336

- (Exam Topic 2)

Scenario:

Please read this scenario prior to answering the question

Your role is that of the Lead Enterprise Architect at a multinational automotive corporation. The company is headquartered in Germany, and manufactures cars, trucks and buses. It has manufacturing plants across North America, South America, Europe and Asia. 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 has an ongoing initiative to improve the efficiency of all of its production operations, and in particular to reduce its carbon footprint. During a recent exercise held for internal quality improvement, it was determined that a significant reduction in energy usage could be achieved by replacing the current planning and scheduling systems with a common Enterprise Resource Planning (ERP) system located in one central 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.

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 standard.

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

The architecture project team has now been formed, and 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 driving their planning and production scheduling from a remote centralized system. The CIO wants to know how these concerns can be addressed. During the initial project team meeting a number of alternative recommendation for how to proceed have been put forward by members of the team.

Refer to the Scenario

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 the TOGAF standard, which of the following is the best answer?

- A. 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
- B. Based on the findings from the research, the team should define a preliminary Architecture Vision
- C. The team should then use that model to build consensus among the key stakeholders.
- D. The team should identify the individuals and groups within the organization who will contribute to the project in order to understand who has concerns about the initiative
- E. The team should then hold a series of interviews at each of the manufacturing plants using the business scenario technique
- F. This will then enable them to identify and document the key high-level stakeholder requirements for the architecture.
- G. The team should utilize its approved supplier list, and conduct a pilot project that will enable those suppliers to demonstrate potential solutions that will address the concerns of the stakeholder
- H. Based on the findings of that pilot project, a complete set of requirements will be developed that will drive the evolution of the architecture.
- I. The team should perform a shallow architecture development iteration, developing Baseline and Target Architecture for each of the manufacturing plant
- J. This should include development of a set of views corresponding to selected viewpoints that address key concerns of the stakeholder
- K. 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.

**Answer: B**

### NEW QUESTION 341

- (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 344

- (Exam Topic 2)

Which one of the following is NOT part of the approach to Phase H -Architecture Change Management?

- A. Business Scenarios
- B. Capacity Measurement
- C. Change Management
- D. Measuring Business Growth

**Answer:** A

#### NEW QUESTION 345

- (Exam Topic 2)

In which ADM phase is the Implementation and Migration Plan coordinated with other activities in the enterprise?

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

**Answer:** E

#### Explanation:

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

#### NEW QUESTION 348

- (Exam Topic 2)

Complete the sentence. The Integrated Information Infrastructure Reference Model (III-RM) is an example of a (n) \_\_\_\_\_ Architecture reference model

- A. Application
- B. Business
- C. Data
- D. Technology

**Answer:** A

#### NEW QUESTION 349

- (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 moving 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 recommendations will be developed that will drive the evolution of the architecture.

**Answer:** A

#### NEW QUESTION 351

- (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 356

- (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 359

- (Exam Topic 2)

Complete the sentence by selecting the applicable pair of words. According to TOGAF, a/an \_\_\_\_\_ is used to describe the \_\_\_\_\_ of a stakeholder.

- A. activity model, perspective
- B. viewpoint, requirements
- C. view, concerns
- D. Node Connectivity Diagram, interconnections
- E. Architecture trade-off analysis, constraints

**Answer:** C

#### NEW QUESTION 364

- (Exam Topic 2)

In the Preliminary Phase, which of the following drives the requirements and performance metrics when scoping the enterprise architecture work?

- A. Architecture governance
- B. Business imperatives
- C. Solution architecture
- D. Service level agreements
- E. Time horizon

**Answer:** B

#### NEW QUESTION 366

- (Exam Topic 2)

Scenario

Please read this scenario prior to answering the question

Your role is consultant to the Lead Architect within a company that manufactures electromechanical devices. The company is organized as independent operational divisions.

The company has a mature Enterprise Architecture (EA) practice and uses the TOGAF standard for the basis of its architecture framework. In addition to the EA program, the company has a number of management frameworks in use, including business planning, portfolio/project management, and operations management. The EA program is sponsored by the CIO.

A strategic architecture has been approved that includes consolidation of multiple Enterprise Resource Planning (ERP) applications that have been operating in several of the divisions' production facilities. The

goal is to replace the functionality of the existing applications with a new ERP product running as a single instance in the company's primary data center.

Each division has completed the Architecture Definition documentation required to tailor and configure the environment to meet its own specific manufacturing requirements.

The enterprise architects have analyzed the key corporate change attributes and implementation constraints. A consolidated gap analysis has been completed which has identified the gaps across the Business, Data, Application, and Technology domains.

Using the results of the gap analysis, the architects have reviewed the requirements, dependencies and interoperability requirements needed to integrate the new ERP environment into the existing environment. The architects have completed the Business Transformation Readiness Assessment started in Phase A. Based on all of these factors they have produced a risk assessment.

The implementation process is estimated to take four years. Because of the risks posed by the complexity of the current environment, a phased approach is needed to implement the target architectures. The Implementation and Migration Plan v0.1, the draft Architecture Roadmap, and the Capability Assessment deliverables are now complete.

You have been asked to recommend the next steps to prepare the final Implementation and Migration Plan. Based on the TOGAF standard, which of the following is the best answer?

- A. You would assess how the plan impacts the other frameworks in use in the organization
- B. The plan should be coordinated with the business planning, portfolio/project management and operations management framework
- C. You would then assign a business value to each project, considering available resources and priorities for the project
- D. Finally, you would generate the Implementation and Migration Plan.
- E. You would apply the Business Value Assessment Technique to prioritize the implementation projects and project increment
- F. The assessment should focus on return on investment and performance evaluation criteria that can be used to monitor the progress of the architecture transformation
- G. You would confirm the Transition Architecture phases using an Architecture Definition Increments Table to list the project
- H. You would then document the lessons learned and generate the final plan.
- I. You would place the strategic Architecture Definition and Transition Architectures under configuration control as part of the ongoing architecture development cycle
- J. This will ensure that the architecture remains relevant and responsive to the needs of the enterprise

- K. You would then produce an Implementation Governance Model to manage the lessons learned prior to finalizing the pla
- L. You recommend that lessons learned be accepted by the Architecture Board as changes to the architecture without review.
- M. You would conduct a series of Compliance Assessments to ensure that the implementation team is implementing the architecture according to the contrac
- N. The Compliance Assessment should verify that the implementation team is using the proper development methodolog
- O. It should include deployment of monitoring tools and ensure that performance targets are being me
- P. If they are not met, then changes to performance requirements should be identified and updated in the Implementation and Migration Plan.

**Answer:** A

#### NEW QUESTION 371

- (Exam Topic 2)

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

- A. To define the capabilities of the organization
- B. To communicate the technical readiness of the project
- C. To evaluate the readiness of the organization to undergo change
- D. To produce a new Request for Architecture Work

**Answer:** B

#### NEW QUESTION 373

- (Exam Topic 2)

Which of the following is a responsibility of an Architecture Board?

- A. Creating the Statement of Architecture Work
- B. Allocating resources for architecture projects
- C. Identifying the Lead Enterprise Architect to manage an architecture compliance review
- D. Establishing targets for re-use of components
- E. Conducting assessments of the maturity level of architecture discipline within the organization

**Answer:** E

#### NEW QUESTION 377

- (Exam Topic 2)

What document is used to initiate a TOGAF ADM cycle?

- A. Architecture Roadmap
- B. Statement of Architecture Work
- C. Architecture Landscape
- D. Request for Architecture Work
- E. Architecture Vision

**Answer:** D

#### NEW QUESTION 382

- (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 386

- (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 389

- (Exam Topic 2)

Complete the sentence. To promote effective architectural activity within the enterprise, TOGAF 9 recommends the establishment of a(n) \_\_\_\_\_

- A. Enterprise Architecture Capability
- B. IT Governing Board
- C. Program Management Office
- D. Quality Assurance department
- E. Service Management department



**Answer:** A

#### NEW QUESTION 392

- (Exam Topic 2)

Which of the following describes an objective of the Preliminary Phase?

- A. Ensure conformance requirements for the target architecture are defined
- B. Develop the Implementation and Migration Plan
- C. Operate the governance framework
- D. Establish the architecture governance processes
- E. Develop the Architecture Vision document

**Answer:** D

#### Explanation:

Reference <https://pubs.opengroup.org/architecture/togaf91-doc/arch/chap06.html>

#### NEW QUESTION 396

- (Exam Topic 2)

Scenario

Please read this scenario prior to answering the question

Your role is that of the Lead Architect working for a government agency responsible for immigration, customs, and border control. The agency was formed by consolidating several smaller government agencies. The agency has established an Enterprise Architecture practice based on TOGAF 9. The CIO is the executive sponsor and has appointed an EA steering team to oversee the practice.

There has been a considerable increase in security requirements and immigration service requests in recent years, which have expanded the scope and size of the operations of the agency. As a result, the existing Information Technology architecture no longer meets the required service levels. A significant Enterprise Architecture (EA) initiative is in progress with the opal to improve customer responsiveness and satisfaction, and improve the overall operational efficiency of the agency.

The current EA staff members were internal appointments based on a request from the EA steering team to supply a number of suitable individuals for the EA effort. Collectively, they possess a broad range of IT and business analysis skills. However, the CIO has expressed concern about the diverse range of experience within the team. There is concern that the EA staff may be lacking in some of the critical skills that are required to properly conduct EA activities. It had been assumed that any EA-related skill gaps would be overcome by on-the-job mentoring from the senior members of the EA staff. Each architect was expected to attend a TOGAF training course and participate in other skill development activities.

A recent review of the EA program revealed that many EA staff members, despite attending multi-day training courses, were not proficient in analyzing or creating the models and artifacts required for their assigned architecture projects. Stakeholders have observed errors and inconsistencies in artifacts and deliverables being submitted for review.

Refer to the Scenario

The CIO has asked you to recommend a professional development plan for the EA staff in order to address the findings raised in the recent review.

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

- A. You recommend that a comprehensive evaluation of key team leader skills be made using the TOGAF Architecture Skills Framework
- B. Based on the evaluations, you will recommend the necessary staff change
- C. This will ensure that the team leaders have the necessary skills and experience for the architecture tasks within the agency
- D. The role and skill categories defined in the TOGAF Architecture Skills Framework should then be shared with the department leaders so that in the future, they can make more informed choices when providing internal candidates for the EA team.
- E. You recommend that an architecture maturity assessment should be conducted
- F. This will identify the practices on which the agency should focus to see the greatest improvement and ensure that the basic enterprise architecture process is documented
- G. As part of the assessment, all of the team leaders should be interviewed and their qualifications assessed
- H. In order to rectify areas of low proficiency, they are expected to attend additional EA training course
- I. When the team leaders have achieved the desired levels of proficiency, they should apply a similar process for their staff members.
- J. You recommend that you work with the EA steering team to adapt the TOGAF Architecture Skills Framework for use within the architecture practice at the agency
- K. The categories of architecture roles, the required skills for each role and the desired level of proficiency for each role and skill will be defined by this framework
- L. Each team member, or prospective team member, can then be evaluated for suitability against these roles and skill
- M. Staffing and training adjustments can then be made as necessary to close gaps that are discovered.
- N. You recommend that to address the issues identified in the review, the experienced team leaders should mentor the junior team member
- O. At the same time additional training should be provided
- P. Since it is now known that some models are improperly defined and may have caused cascading errors in other parts of the architecture, you recommend an iteration of the Migration Planning phase occur, so as to develop a coordinated transition to a new baseline using the last known good architecture
- Q. Once the artifacts are consistent and correct, these can be applied to this new baseline.

**Answer:** C

#### NEW QUESTION 401

- (Exam Topic 2)

Which phase of the ADM is used to finalize a set of transition architectures that will support implementation?

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

**Answer:** C

#### NEW QUESTION 402

- (Exam Topic 2)

Which of the following statements does NOT correctly describe Architecture Principles?



- A. They are most effective when they are embraced and used across the organization
- B. They are based on enterprise principles
- C. They are detailed policies that prescribe behaviors and requirements
- D. Even though they may appear generic, they should be tailored to reflect an organization's culture and goals

**Answer:** C

**NEW QUESTION 404**

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