The-Open-Group

Exam Questions OG0-091

TOGAF 9 Part 1

NEW QUESTION 1
Which of the following best describes the TOGAF Technical Reference Model?

A. It is a detailed data model that can be tailored to specific industries
B. It is an example of a Common Systems Architecture
C. It is a fundamental architecture upon which more specific architectures can be based
D. It is a model of application components and application services software, including brokering applications

Answer: C

NEW QUESTION 2
Complete the sentence. According to TOGAF, the simplest way of thinking about the Enterprise Continuum is as a

A. Configuration Database
B. library of architecture artifacts
C. Requirements Management System
D. Standards Information Base
E. view of the Architecture Repository

Answer: E

NEW QUESTION 3
Which one of the following statements about TOGAF Building Blocks is NOT true?

A. They should not be reused in other enterprise architecture projects
B. They should have stable, published interfaces that allow other building block to interoperate with them
C. They are packages of functionality intended to meet the business needs across the organization
D. They have defined boundaries

Answer: A

NEW QUESTION 4
Which one of the following is defined by TOGAF as: the fundamental organization of a system embodied in its components, their relationship to each other, and the principles guiding its design and evolution?

A. Architecture
B. Metamodel
C. Model
D. Ontology
E. Pattern

Answer: A

NEW QUESTION 5
Which of the following statements best describes the purpose of the Architecture Requirements Specification?

A. A document that triggers the start of an architecture development cycle
B. A qualitative view of the solution to communicate the intent of the architect
C. A quantitative view of the solution to measure the implementation
D. A record of deviations from the planned architectural approach

Answer: C

NEW QUESTION 6
Which one of the following is the practice byWhich the enterprise architecture and other architectures are managed and controlled at an enterprise level?

A. Architecture governance
B. Corporate governance
C. IT governance
D. Technology governance
E. The program management office

Answer: A

NEW QUESTION 7
Which one of the following statements about the structure of the TOGAF 9 document is true?

A. Part I describes the TOGAF approach to Enterprise Architecture
B. Part II describes the definitions of terms used and the changes between versions of TOGAF
C. Part III describes requirements management and is considered to be the core of TOGAF
D. Part IV describes the ADM: a collection of guidelines and techniques used in TOGAF 9

Answer: A

NEW QUESTION 8
What class of architectural information within the Architecture Repository defines processes that support governance of the Architecture Repository?

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

Answer: A

NEW QUESTION 9
The statement, "Getting information to the right people at the right time in a secure, reliable manner in order to support the operations that are core to the extended enterprise" describes the concept of

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

Answer: A

NEW QUESTION 10
The Requirements Management Phase is responsible forWhich 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 10
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 13
Complete the sentence. In TOGAF, legacy systems and processes that are going to be used again in the future are considered

A. Architecture Building Blocks
B. Components
C. Patterns
D. Re-usable Building Blocks
E. Solution Building Blocks

Answer: D

NEW QUESTION 16
Which of the following describes the Architecture Vision document?

A. A description of individual change increments showing progression from the baseline to target architecture
B. A detailed schedule for implementation of the target architecture
C. A high level description of the baseline and target architectures
D. A joint agreement between the development team and sponsor on the deliverables and quality of an architecture
E. A set of rules and guidelines to support fulfilling the mission of the organization

Answer: C

NEW QUESTION 19
Which one of the following statements about the structure of the TOGAF 9 document is true?

A. Part I, the Enterprise Continuum, describes a model for structuring a virtual repository
B. Part II, the Architecture Development Method, describes the definitions of terms used in TOGAF, and the changes between versions of TOGAF
C. Part III, Tools and Support, describes a collection of guidelines and techniques used in the other parts of TOGAF
D. Part VI, TOGAF Reference Models, includes a model for release management of the TOGAF specification
E. Part VII, the Architecture Capability Framework, describes processes and skills to establish an enterprise function

Answer:

E

NEW QUESTION 20
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 23
According to TOGAF, Which of the following best describes the classification of architectural change in the case where multiple server systems are being consolidated to a single system?

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

Answer: E

NEW QUESTION 26
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 27
Which section of the TOGAF document describes the processes, skills and roles to establish and operate an architecture function within an enterprise?

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

Answer: E

NEW QUESTION 29
Complete the sentence. A server consolidation project that does not change the operating characteristics of the applications would require .

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

Answer: E

NEW QUESTION 34
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 39
Which of the following statements best describes risk management in the ADM?

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

E. The only risks that are within the scope of enterprise architecture are technological risks

Answer: D

NEW QUESTION 40
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 41
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 45
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 47
Which of the following describes the TOGAF classification in Phase H for a simplification change?

A. A change driven by a requirement to derive additional value from the existing investment
B. A change driven by a requirement to increase investment in order to create new value for exploitation
C. A change driven by a requirement to reduce investment
D. A change driven by a requirement to re-align with the business strategy
E. A change driven by a requirement to simplify communication between stakeholders

Answer: C

NEW QUESTION 49
Which of the following does TOGAF recommend for use in developing the Architecture Vision?

A. Architecture principles
B. Business scenarios
C. Business Transformation Readiness Assessment
D. Capability-based planning
E. Gap analysis

Answer: B

NEW QUESTION 53
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 55
Which of the following describes the TOGAF Technical Reference Model?

A. A Common Systems Architecture
B. A Foundation Architecture
C. An Industry-Specific Architecture

D. An Organization-Specific Architecture
E. A Solution Architecture

Answer: B

NEW QUESTION 60
Which one of the following best describes an Architecture Compliance Review?

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

Answer: A

NEW QUESTION 61
In which ADM phase is the goal to ensure that the architecture achieves its original target business value?

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

Answer: D

NEW QUESTION 65
According to TOGAF, Which of the following terms is defined as the key interests that are crucially important to stakeholders?

A. Concerns
B. Principles
C. Requirements
D. Views
E. Viewpoints

Answer: A

NEW QUESTION 66
Which of the following best describes the concept of Boundaryless Information Flow?

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

Answer: B

NEW QUESTION 70
In which Phase of the ADM does the business scenario technique figure most prominently?

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

Answer: B

NEW QUESTION 72
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 75
Which of the following is a responsibility of an Architecture Board?

A. Allocating resources for architecture projects

B. Creating the Statement of Architecture Work
C. Enforcement of architecture compliance
D. Determining the scope of an architecture compliance review
E. Conducting assessments of the maturity level of architecture discipline within the organization

Answer: C

NEW QUESTION 77
Which model within TOGAF is intended to assist with the release management of the TOGAF specification?

A. The Capability Maturity Model
B. The Document Categorization Model
C. The Integrated Infrastructure Information Model
D. The Organizational Model for Enterprise Architecture
E. The Technical Reference Model

Answer: B

NEW QUESTION 82
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 87
According to TOGAF, in which sequence should Application Architecture and Data Architecture be developed in Phase C?

A. Application Architecture should be developed first, then Data Architecture
B. Application Architecture should be developed concurrently with Data Architecture
C. Data Architecture should be developed first, then Application Architecture
D. Application Architecture and Data Architecture may be developed in either sequence

Answer: D

NEW QUESTION 92
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 95
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 100
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 104
Complete the sentence. TOGAF covers the development of four architecture domains, Business, Data, Technology and .

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

Answer: A

NEW QUESTION 108
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 111
Complete the sentence: Building Blocks that are viewed as being at the left-hand side of the Solutions Continuum are known as .

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

Answer: B

NEW QUESTION 113
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 117
Which ADM phase starts with the receipt of a Request for Architecture Work from the sponsoring organization?

A. Phase A
B. Phase B
C. Phase H
D. Preliminary Phase
E. Requirements Management

Answer: A

NEW QUESTION 118
Which one of the following best describes the Architecture Vision document?

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

Answer: B

NEW QUESTION 121
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 123

What technique does TOGAF recommend for evaluating the status of an organization to undergo change?

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

Answer: A

NEW QUESTION 126
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 128
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 Oganization-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 131
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 135
Which of the following is defined by TOGAF as a representation of a system from the perspective of a related set of concerns?

A. Architecture Building Block
B. Capability Architecture
C. Statement of Work
D. View
E. Viewpoint

Answer: D

NEW QUESTION 138
Complete the sentence. TOGAF covers the development of four architecture domains, Application, Business, Data and .

A. Capability
B. Segment
C. Technology
D. Transition
E. Vision

Answer: C

NEW QUESTION 140
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 142
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 147
Which of the following describes en objective of the Preliminary Phase?

A. Develop a vision of the proposed enterprise architecture
B. Document the baseline architecture
C. Obtain approval for the Statement of Architecture Work
D. Operate the governance framework
E. Select and implement tools

Answer: E

NEW QUESTION 149
Which of the TOGAF architecture development phases is the first phase of an architecture development cycle, defines the scope for an engagement and identifies the stakeholders?

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

Answer: B

NEW QUESTION 153
Complete the sentence. According to TOGAF, a is a representation of a system from the perspective of a related set of .

A. view, concerns
B. viewpoint, views
C. view, requirements
D. view, stakeholders

Answer: D

NEW QUESTION 156
Which one of the following is an objective of Phase A of the TOGAF ADM?

A. To allocate the resources needed to implement the architecture project
B. To define the framework that is going to be used to develop the enterprise architecture
C. To define an IT Strategy that maps out the technology infrastructure
D. To prepare a Solution Architecture for the enterprise
E. To secure formal approval to proceed

Answer: E

NEW QUESTION 159
Which of the following best completes the sentence? The Architecture Repository .

A. is used to store different classes of architectural output created by the ADM
B. is a categorisation mechanism for classifying architecture and solution artifacts
C. is a detailed model of architectural work products, including deliverables and artifacts
D. is an architecture of generic functions and services
E. is a set of resources to help establish an architecture capability within an organization

Answer: A

NEW QUESTION 163
Which ADM Phase includes obtaining approval for the Statement of Architecture Work?

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

Answer: B

NEW QUESTION 167

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 168

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