The Open Group

Exam OG0-091

TOGAF 9 Part 1

Version: 7.0

[Total Questions: 234]

Topic break down

Topic	No. of Questions
Topic 1: Volume A	100
Topic 2: Volume B	134

Topic 1, Volume A

Question No : 1 - (Topic 1)

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

Question No : 2 - (Topic 1)

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

Question No : 3 - (Topic 1)

An association of companies has defined a data model for sharing inventory and pricing information.

Which of the following best describes where this model would fit in the Architecture Continuum?

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

E. Product Line Architecture

Answer: C

Question No : 4 - (Topic 1)

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

Question No : 5 - (Topic 1)

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

Question No : 6 - (Topic 1)

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

Question No : 7 - (Topic 1)

According to TOGAF, Which of the following are the architecture domains that are commonly accepted subsets of an overall enterprise architecture?

A. Application, Business, Data, Technology
B. Capability, Segment, Strategic
C. Context, Definition, Governance, Transformation
D. Definition, Realization, Transition, Vision

Answer: A

Question No : 8 - (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

Question No : 9 - (Topic 1)

Complete the sentence. The Requirements Management Phase _____.

A. addresses and resolves requirements between ADM phases
B. is a central process that prioritizes requirements for all ADM phases
C. is used to dispose of resolved requirements for all ADM phases
D. generates new requirements and passes them to all ADM phases

E. stores requirements and manages their flow into relevant ADM phases

Answer: E

Question No : 10 - (Topic 1)

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 structuresWhichcan be used to develop a broad range of architectures
E. A system development lifecycle method for software engineering

Answer: E

Question No : 11 - (Topic 1)

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

Question No : 12 - (Topic 1)

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

Question No : 13 - (Topic 1)

Which one of the following describes classification methods for architecture and solution artifacts within the Architecture Repository?

A. Architecture Landscape
B. Architecture Vision
C. Enterprise Continuum
D. Governance Log
E. Standards Information Base

Answer: C

Question No : 14 - (Topic 1)

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

Question No : 15 - (Topic 1)

Which of the following is the architecture domain that describes the logical software and hardware capabilities?

A. Application Architecture
B. Business Architecture

C. Data Architecture
D. Technology Architecture

Answer: D

Question No : 16 - (Topic 1)

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

Question No : 17 - (Topic 1)

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

Question No : 18 - (Topic 1)

Complete the sentence. TOGAF 9 Part III provides techniques, such as developing principles and gap analysis, to support tasks within the _____

A. Architecture Capability Framework
B. Architecture Continuum
C. Architecture Development Method
D. Architecture Landscape
E. Architecture Repository

Answer: C

Question No : 19 - (Topic 1)

Which pair of the following responses best completes the sentence? Architecture building blocks _____, where as Solution Building blocks _____

A. are assembled; are single function components
B. are single function components; are groups of architecture building blocks
C. are reusable; are not reusable
D. define the architecture; provide the existing legacy system
E. define functionality; define the implementation of functionality

Answer: E

Question No : 20 - (Topic 1)

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

Question No : 21 - (Topic 1)

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

Question No : 22 - (Topic 1)

Which one of the following statements best describes why the ADM should be adapted?

A. To align it closer to the business
B. To make the use more realistic
C. To move through the cycle faster
D. To suit the specific needs of the enterprise

Answer: D

Question No : 23 - (Topic 1)

Which of the following best describes capability based planning?

A. A business planning technique that focuses on business outcomes
B. A business planning technique that focuses on horizontal capabilities
C. A business planning technique that focuses on vertical capabilities
D. A human resource planning technique that focuses on capable architects

Answer: A

Question No : 24 - (Topic 1)

Which one of the following statements about the structure of the TOGAF 9 document is