Vendor: The Open Group

Exam Code:OG0-093

Exam Name:TOGAF 9 Combined Part 1 and Part 2

Version: Demo

QUESTION 1

According to TOGAF, which one of the following best describes an enterprise architecture?

A. An architecture of a commercial organization

B. An architecture that consists of more than one subsidiary company ActualTests.com

C. An architecture that crosses multiple systems, and multiple functional groups within the enter-prise

D. The highest level of architecture that can be achieved in a given organization

Correct Answer: C

QUESTION 2

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

A. Part II: Architecture Development Method

B. Part III: ADM Guidelines and Techniques

C. Part IV: Architecture Content Framework

D. Part VI: TOGAF Reference Models

E. Part VII: Architecture Capability Framework

Correct Answer: E

QUESTION 3

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

Correct Answer: D

QUESTION 4

Which one of the following is responsible for the acceptance and sign-off of an Architecture Compliance review?

A. Architecture Board

B. Architecture Review Co-ordinator

C. CIO

D. Lead Enterprise Architect E. Project Leader

Correct Answer: A

QUESTION 5

According to TOGAF, in which phase of the ADM should an initial assessment of business transformation readiness occur?

A. Preliminary Phase

B. Phase A

C. Phase B

D. Phase F

E. Phase G

Correct Answer: B

QUESTION 6

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

Correct Answer: A

QUESTION 7

Within the Architecture Continuum, which of the following consists of generic components, interrelationships, principles and guidelines?

A. Foundation Architecture

B. Common Systems Architecture

C. Transition Architecture

D. Organization-Specific Architecture

E. Industry Architecture

Correct Answer: A

Reference: https://pubs.opengroup.org/architecture/togaf91-doc/arch/chap39.html

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QUESTION 8

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

Correct Answer: B

QUESTION 9

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

A. Catalog

B. Matrix

C. Diagram

D. View

E. Viewpoint

Correct Answer: D

QUESTION 10

Scenario:

Please read this scenario prior to answering the question

The ABC company is the prime contractor for the Telesto Unmanned Spacecraft program. Over the course

of this contract, the company has grown rapidly by acquisition and has inherited numerous different

procurement processes and related IT systems. The company is moving aggressively to consolidate and

reduce redundant procurement processes and systems. The CEO has announced that the company will

seek to leverage higher volume discounts and lower related IT support costs by instituting a preferred

supplier program.

To achieve this goal, the company needs to define Baseline and Target Architectures. These architectures

must address key stakeholders\\' concerns such as:

1.

 What groups of people should be involved in procurement-related business processes?

2.

 What current applications do those groups use?

3.

 Which procurement-related business processes are supported by zero, one, or many existing applications?

4.

 What are the overall lifetimes of the Request for Proposal and Purchase Order business objects? What non-procurement applications will need to be integrated with any new procurement applications?

5.

 What data will need to be shared?

At present, there are no particularly useful architectural assets related to this initiative, so all assets need

to be acquired and customized or created from scratch. The company prefers to implement existing

package applications from systems vendors with little customization.

The architecture development project has just completed its Architecture Context iteration cycle and is

about to begin the Architecture Definition iteration cycle. The company is using TOGAF for its internal

Enterprise Architecture activities. It uses an iterative approach for executing Architecture Development

Method (ADM) projects.

The architecture development project has just completed its Architecture Context iteration cycle and is

about to begin the Architecture Definition iteration cycle.

Refer to the Scenario.

You are serving as the Lead Architect.

You have been asked to identify the most appropriate architecture viewpoints for this situation.

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

A. In the early iterations of the Architecture Definition:

1.

 Describe the Baseline Business Architecture with a Baseline Business Process catalog

2.

 Describe the Baseline Application Architecture with a Technology Portfolio catalog

3.

 Describe the Baseline Data Architecture with a Data diagram

In the later iterations of the Architecture Definition:

1.

 Describe the Target Business Architecture with an Actor/Process/Data catalog

2.

 Describe the Target Application Architecture with a System/Technology matrix

3.

 Describe the Target Data Architecture with a Data Dissemination diagram

B. In the early iterations of the Architecture Definition:

1.

 Describe the Target Business Architecture with a Business Service/Function catalog and a Business

Interaction matrix

2.

 Describe the key business objects with Product Lifecycle diagrams

3.

 Describe the Target Application Architecture with Application Communication diagrams and an

Application Interaction matrix

4.

 Describe the Target Data Architecture with a Data Entity/business Function matrix and a System/

Data matrix

In the later iterations of the Architecture Definition:

1.

 Describe the Baseline Business Architecture with a Business Service/Function catalog and a

Business Interaction matrix

2.

 Describe the Baseline Application Architecture with a System/Organization matrix and a System/ function matrix

3.

 Describe the Baseline Data Architecture with a Data Entity/Data Component catalog

C. In the early iterations of the Architecture Definition:

1.

 Describe the Target Business Architecture with a Business Service/Function catalog and an

Organization/Actor catalog

2.

 Describe the key business objects with Data Lifecycle diagrams

3.

 Describe the Target Application Architecture with Application Communication diagrams and an Application Interaction matrix

4.

 Describe the Target Data Architecture with a System/Data matrix

In the later iterations of the Architecture Definition:

1.

 Describe the Baseline Business Architecture with a Business Service/Function catalog and a

Business Interaction matrix

2.

 Describe the Baseline Application Architecture with an Application and User Location diagram and a System/Function matrix

3.

 Describe the Baseline Data Architecture with a Data Entity/Data Component catalog

D. In the early iterations of the Architecture Definition:

1.

Describe the Baseline Business Architecture with an Organization/Actor catalog

2.

Describe the Baseline Application Architecture with a System/Function matrix

3.

Describe the Baseline Data Architecture using a Data Entity/Data Component catalog

In the later iterations of the Architecture Definition:

1.

Describe the Target Business Architecture with an Organization/Actor catalog

2.

Describe the Target Application Architecture using Application Communication diagrams and an Application Interaction matrix

3.

Describe the Target Data Architecture with a System/Data matrix

Correct Answer: C

QUESTION 11

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

Correct Answer: B

Reference: https://www.orbussoftware.com/resources/videos/the-adm-phases/adm-architecturerequirements-management/

QUESTION 12

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

Correct Answer: D