

IT certification leaders in simulated test engines & guides

Get Certified
with
CertMagic & Secure
your Future

*CERT
Magic*



www.certmagic.com

TOGAF 8 Certification for Practitioners

Exam: OG0-081

Demo Edition

CERT MAGIC

QUESTION: 1

What level of architecture planning is TOGAF best suited for?

- A. Enterprise IT Architecture
- B. Software Architecture
- C. Realtime automated systems architecture
- D. Human and organizational architecture
- E. Business Process Modeling for Service Oriented Architectures

Answer: A

QUESTION: 2

An organization with a mature architecture capability could elect to eliminate a ADM phase such as Architecture Vision based on _____.

- A. TOGAF's inherent flexibility.
- B. Consensus of the project's key sponsors and stakeholders
- C. Recommendations from the implementation governance committee.
- D. An explicitly documented decision including rationale
- E. TOGAF ability to convert architecture artifacts directly converted into working code.

Answer: D

QUESTION: 3

Which of the following is not a typical component of an architecture principle

- A. Cost of implementation of the principle
- B. Name
- C. Statement of principle
- D. Rationale for the principle
- E. Implications of the principle

Answer: A

QUESTION: 4

Which of the following is not a major dimension that should be considered when scoping the architecture activity?

- A. Enterprise scope and focus
- B. Technical elegance

- C. Architecture domains
- D. Vertical scope or level of detail
- E. Time horizon

Answer: B

QUESTION: 5

What is the key objective of the Project Establishment activity in Phase A of the ADM?

- A. To define the business goals, objectives, and strategies needed to support the proposed architecture activity.
- B. To develop the detailed project plans needed to fulfill the architecture contract for the proposed architecture activity.
- C. To conduct the necessary (enterprise specific) procedures needed to secure recognition, endorsement, and commitment for the project.
- D. To assess the technical feasibility of the proposed architecture activity.
- E. Utilize business scenarios to determine the overall business requirements of the proposed architecture activity.

Answer: C

QUESTION: 6

The Architecture Vision phase of a TOGAF ADM cycle is intended to achieve all of the following objectives except ____.

- A. Defining key business requirements to be achieved
- B. Verification of relevant principles, business goals, and objectives
- C. Defining relevant stakeholders
- D. Define the framework and core architecture principles that will govern future architecture work
- E. Articulating an architecture vision

Answer: D

QUESTION: 7

Which of the following statements is most true?

- A. Architecture principles have the highest precedence in the hierarchy of principles
- B. Each project should define its own set of principles

- C. In a federated organization, each individual unit may need to define some principles that are unique.
- D. In a federated organization, each individual unit must, of necessity, be fully conformant to the federation's principles
- E. Architecture principles are generic, and can be shared between organizations without modification

Answer: C

QUESTION: 8

What is the scope of a super-domain architecture as described in TOGAF?

- A. A super-domain can span horizontally across multiple organizational units.
- B. A conglomerate enterprise architecture that spans multiple enterprises.
- C. A detailed vertical architecture that focuses on the implementation of a specific infrastructure service.
- D. It is a high level "meta architecture" that encapsulates the other domains.
- E. none of these

Answer: A

QUESTION: 9

When identifying project constraints, which of the following is not true?

- A. TOGAF allows project architects to set aside principles that they believe would interfere with the project as long as the decision to do so is explicitly documented
- B. Enterprise wide constraints are often derived from the organization's business and architecture principles
- C. Project specific constraints should not supercede enterprise wide constraints.
- D. Specific technology solutions are not considered constraints when formulating the architecture vision.
- E. Time, schedule, and resource availability are considered project constraints when formulating the architecture vision.

Answer: A

QUESTION: 10

In the Architecture Vision phase, it is important to capture the concerns of the ____ .

- A. Key stakeholders

- B. Top management
- C. Implementation governance board
- D. Regulatory agencies
- E. User community

Answer: A

QUESTION: 11

Who should approve the Statement of Architecture Work for a given TOGAF ADM project?

- A. The Chief Architect
- B. All relevant stakeholders
- C. Key stakeholders
- D. The Chief Information Officer or Chief Technology Officer
- E. Management of the sponsoring organization

Answer: E

QUESTION: 12

Business processes that are not carried forward in the target architecture may have no intrinsic value unless _____.

- A. The interfaces to the architectural components can be documented
- B. They can be reengineered to conform to the baseline architecture
- C. The Chief Architect specifies that the process will be refactored
- D. The data architecture can be normalized
- E. They can be employed to describe the architectural elements of other architecture domains

Answer: E

QUESTION: 13

Which of the following methods can be used to understand and resolve conflicts between architecture views

- A. Correlation of organization and function matrix
- B. Gap Analysis
- C. Architecture Trade-Off Analysis
- D. Project Impact Analysis

E. Node Connectivity Diagrams

Answer: C

QUESTION: 14

The TOGAF Technical Reference Model is considered to be (a/an) _____.

- A. Organization specific model
- B. Foundation architecture
- C. Industry specific model
- D. Common system architecture
- E. Solution architecture

Answer: B

QUESTION: 15

What is the primary container TOGAF uses to store existing architecture assets of the organization?

- A. Requirement management repository
- B. Views
- C. metadata repository
- D. Enterprise Continuum
- E. Foundation architecture

Answer: D

QUESTION: 16

In Phase B - Business Architecture, how does TOGAF recommend validating the proposed Business Architecture?

- A. Conduct a review with senior technical staff.
- B. Presenting the proposed architecture to executive management.
- C. Requesting the implementation governance body evaluate the architecture against the existing requirements.
- D. Conduct a design review with the IT governance board.
- E. By conducting a checkpoint review with the stakeholders.

Answer: E

QUESTION: 17

Which of the following is not an example of a nonfunctional criteria?

- A. Reliability
- B. Availability
- C. Scope
- D. Serviceability
- E. Security

Answer: C

QUESTION: 18

Which of the following is an important step in finalizing the Phase B – Business Architecture.

- A. Validating the architecture principles against the Statement of Work.
- B. Specifying the solution building blocks needed to satisfy the requirements of the proposed business architecture.
- C. Documenting final requirements traceability for the proposed Business Architecture
- D. Developing the proposed Baseline Business Architecture according to the Statement of Work.
- E. Seeking final approval for the Statement of Work.

Answer: C

QUESTION: 19

In a top down design - bottom up implementation approach, which of the following is true?

- A. The architecture design is refactored frequently to facilitate alignment with the technology infrastructure
- B. Both design and implementation are done in reverse order.
- C. Design is centered on the development and implementation of the technology architecture.
- D. Both design and implementation begin with the business architecture
- E. Design proceeds from the business domain down -- Implementation proceeds from the technology domain up.

Answer: E

QUESTION: 20

Which of the following is not part of the TOGAF Data Architecture?

- A. Data entity/business function matrix
- B. Conceptual data models
- C. Data dissemination view
- D. Data lifecycle view
- E. Query optimization plans

Answer: E