

## Question: 1

All of the following elements are required in the Application Architecture Baseline Document except \_\_\_\_.

- A. architecture models of the candidate system(s)
- B. business and organization units supported
- C. precedent and successor applications
- D. owner(s) or business unit(s) responsible for requirements
- E. hardware and software platforms used

**Answer: A**

## Question: 2

Which of the following would be a potential downstream use of the qualitative criteria for the application architecture

- A. managing code quality
- B. generating service level agreements
- C. regression testing
- D. gap analysis
- E. All of the above

**Answer: B**

## Question: 3

The TOGAF Technical Reference Model \_\_\_\_.

- A. is intended as an example and should be tailored to the organization's needs
- B. must be used "as is" for developing comprehensive architecture models
- C. contains several industry specific frameworks
- D. is intended to contain the Enterprise Continuum
- E. contains only solution building blocks

**Answer: A**

## Question: 4

Which of the following statements about architecture principles is most true?

- A. Architecture principles must be tailored to the requirements of a given architecture project
- B. Architecture principles are intended to be enduring and seldom amended
- C. Architecture principles cannot transcend the organization's business strategies and objectives
- D. Executive Management can define principles as a means of enforcing compliance to its policies and rules
- E. Due to their sensitive nature, architecture principles should be kept confidential

**Answer: B**

## Question: 5

During Phase E - Opportunities and Solutions, a gap analysis can be used to compare the \_\_\_\_ between the as-is and the to-be architecture.

- A. requirements
- B. Solution Building Blocks
- C. Architecture Building Blocks
- D. business functions
- E. standards

**Answer: D**

## Question: 6

What is the objective of Phase F?

- A. To establish the IT Governance framework that will be used to direct deployment.
- B. To sort the implementation projects into priority order for implementation and migration.
- C. To implement change management processes that will be used to manage the implementation projects.
- D. To validate the architecture vision.
- E. All of these tasks

**Answer: B**

## Question: 7

What are the key inputs to Phase G - Implementation Governance?

- A. reusable solution building blocks
- B. statement of architecture work
- C. request for architecture work
- D. all of these items
- E. impact analysis

**Answer: D**

## Question: 8

As the ADM cycle is completed for a given architecture program, the architecture staff is responsible for \_\_\_\_.

- A. Project planning
- B. Final appraisal of the implemented architecture
- C. Ongoing monitoring of business and technology changes related to the architecture work

- D. Implementation Governance
- E. Internal marketing of the solution

**Answer: C**

### Question: 9

When can new requirements be added to the requirement management repository?

- A. during each phase of the ADM
- B. at the Architecture Vision phase
- C. anytime during Phases A through D
- D. only upon completion of a business scenario
- E. when submitting the Request for Architecture Work

**Answer: A**

### Question: 10

Who usually initiates a Request for Architecture Work?

- A. the sponsoring organization
- B. the architecture organization
- C. the CIO/CTO
- D. the architecture governance board
- E. senior management

**Answer: A**

### Question: 11

A Technical Architecture Report should contain all of these items except \_\_\_\_.

- A. requirements traceability analysis
- B. project impact analysis
- C. technology architecture models
- D. technical specification for each building block
- E. gap analysis report

**Answer: B**

### Question: 12

The final version of an Impact Analysis should contain all of the following except \_\_\_\_.

- A. prioritized projects
- B. enhanced budget forecasts
- C. time ordered sequencing

- D. Implementation recommendations
- E. measures of effectiveness

**Answer: B**

### Question: 13

Which of the following would be a good example of an infrastructure application?

- A. Virtual Private Network
- B. System and Network Management system
- C. e-Mail
- D. Office (desktop) software
- E. All of these

**Answer: E**

### Question: 14

In the high level Technical Reference Model \_\_\_\_.

- A. all of these
- B. the application directly communicates to the outside environment
- C. the application communicates with the application platform through the communications infrastructure interface
- D. it is possible to analyze performance criteria
- E. the communication infrastructure is very diverse

**Answer: E**

### Question: 15

The Architecture Continuum \_\_\_\_\_ the Solutions Continuum.

- A. drives
- B. is driven by
- C. is designed to satisfy
- D. is based on
- E. guides and supports the evolution of

**Answer: E**

### Question: 16

The U.S. Department of Defense C4ISR Architecture framework (now DODAF) provides an integrated architecture model with three views. Which of these sets of views is provided?

- A. logical, physical, financial

- B. operational, technical, systems
- C. logical, physical, operational
- D. strategic, tactical, operational
- E. strategic, systems, operations

**Answer: B**

### Question: 17

Which of the following is not true about the nature of governance?

- A. All of these are characteristics of governance.
- B. Provides guidance on the effective use of resources to achieve the organization's strategic objectives
- C. Ensure that all actions and related decisions are available to be examined by authorized parties
- D. All decisions taken, processes used and their implementation will not be allowed to create unfair advantage to any one particular party.
- E. All involved parties have a commitment to adhere to procedures, processes and authority structures established by the organisation.

**Answer: A**

### Question: 18

In TOGAF's Architecture Governance organizational structure, which group is chiefly responsible for deployment and operations?

- A. domain architects
- B. IT service management
- C. Chief Information Officer/Chief Technology Officer
- D. program management office
- E. technical support

**Answer: B**

### Question: 19

Typically, business goals and drivers have already been established and need only be validated. If this is not true, what process should be followed?

- A. Resequence the project to occur later in the overall program
- B. The team should work with the project sponsor to create a set of goals and objectives and to validate those goals and objectives with top management
- C. The project team should create a set of placeholder goals and objectives
- D. Place the project on hold until a suitable set of business goals and objectives can be defined by top management
- E. Benchmark with a similar, noncompeting organization, and adopt their best practices for business goals and objectives

**Answer: B**

## Question: 20

During the Architecture Vision phase, what would be a typical source of enterprise wide constraints?

- A. The results of a detailed gap analysis
- B. The project plan for the given architecture activity
- C. External benchmarks
- D. The organization's business and architecture principles
- E. The architecture contract

**Answer: D**

## Question: 21

In Phase B, which of the following is least appropriate as a common modelling approach used to capture, model, and analyze a given viewpoint?

- A. Project Impact Analysis
- B. Organization structure modelling
- C. Business functions and services modelling
- D. Business process modelling
- E. Correlation of organization and function matrix

**Answer: A**

## Question: 22

Which of the following is not an objective of the Preliminary Phase (Framework and Principles) of the ADM?

- A. Scope the architecture work
- B. To create a vision for a proposed architecture cycle
- C. To establish a process for confirming the fitness for purpose of the defined framework.
- D. To determine the "architecture footprint" for the organization
- E. To evaluate criteria for selecting tools

**Answer: B**

## Question: 23

Who creates and approves the architecture principles that are defined during the Preliminary Phase?

- A. the governing body that will oversee the architecture work
- B. the executive sponsor
- C. Corporate legal counsel
- D. Chief Information Officer
- E. the architecture team that is responsible for the work items

**Answer: A**

### Question: 24

Once the data architecture model(s) have been completed, the next step in the Data Architecture phase is to \_\_\_\_.

- A. normalize the schemas
- B. create detailed schemas
- C. select data architecture building blocks
- D. use a CRUD matrix to relate data operations to business functions
- E. create data definition modules to implement the architecture

**Answer: C**

### Question: 25

Once the data architecture building blocks have been selected, the next step in the Data Architecture phase is to \_\_\_\_.

- A. use a CRUD matrix to relate data operations to business functions
- B. conduct a checkpoint review with stakeholders to validate the data models and building blocks
- C. create data definition modules to implement the architecture
- D. perform a gap analysis to highlight omitted or unneeded data
- E. define the Baseline Data Architecture

**Answer: B**

### Question: 26

Once the data architecture model(s) have been completed, the next step in the Data Architecture phase is to \_\_\_\_.

- A. conduct a checkpoint review with stakeholders to validate the data models and building blocks
- B. select data architecture building blocks
- C. perform a gap analysis to highlight omitted or unneeded data
- D. use a CRUD matrix to relate data operations to business functions
- E. create data definition modules to implment the architecture

**Answer: B**

### Question: 27

Which of the following is least appropriate for inclusion in a TOGAF Data Architecture?

- A. detailed physical schema
- B. CRUD Matrix

- C. enterprise level data entities
- D. logical schema
- E. entity relationship diagram

**Answer: A**

### Question: 28

Which of the following is least appropriate for inclusion in a TOGAF Data Architecture?

- A. CRUD Matrix
- B. field level integrity constraints
- C. enterprise level data entities
- D. logical schema
- E. entity relationship diagram

**Answer: B**

### Question: 29

Which of the following is least appropriate for inclusion in a TOGAF Data Architecture?

- A. logical schema
- B. CRUD Matrix
- C. enterprise level data entities
- D. stored procedures
- E. entity relationship diagram

**Answer: D**

### Question: 30

Which of the following qualitative criteria is least appropriate for consideration in the Data Architecture

- A. availability
- B. security/privacy
- C. All of these are appropriate
- D. accuracy
- E. minimum tolerable data losses

**Answer: C**