

Vendor: The Open Group

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Exam Name: ArchiMate 2 Combined Part 1 and 2

Examination

Version: DEMO

QUESTION 1

Which application layer concept is defined as a passive element?

- A. Application component
- B. Application function
- C. Data object
- D. Business object

Answer: C

QUESTION 2

What Implementation & Migration Extension concept is used to model the outcome of an analysis of the differences betweentwo architectural states?

- A. Transition
- B. Gap
- C. Work Package
- D. Deliverable

Answer: B

QUESTION 3

The ArchiMate modeling language can be used to describe different types of architecture and the relationships between them. Which of the following lists the three main layers of the ArchiMate language?

- A. Business, Information, and Application
- B. Application, Data, and Technology
- C. Business, Application, and Technology
- D. Business, Integration, and Infrastructure

Answer: C

QUESTION 4

According to the ISO/IEC 40210 standard, which of the following statements is NOT correct?

- A. A view conforms to a viewpoint
- B. A viewpoint always addresses one or more stakeholders
- C. A concern is always important to one or more stakeholders
- D. A viewpoint always covers exactly one concern

Answer: D

QUESTION 5

Consider the following statement:

- 1. A business actor is a structural passive entity from the ArchiMate business layer.
- 2. A business object is a structural passive entity from the ArchiMate business layer that can perform behavior such as business processes or functions.

Which of the following answers is correct regarding statements 1 and 2?

- A. Only statement 1 is correct
- B. Only statement 2 is correct
- C. Both statements 1 and 2 are correct
- D. Both statements 1 and 2 are incorrect

Answer: D

QUESTION 6

Which of the following answers contain only concepts within the scope of the ArchiMate Motivation extension?

- A. Principle, Requirement, Work Package
- B. Business Object, Business Process, Assessment
- C. Program, Project, Plateau
- D. Stakeholder, Driver, Principle

Answer: D

QUESTION 7

Which Implementation and Migration Extension viewpoint is used to model the management of architecture change?

- A. Migration viewpoint
- B. Implementation and Migration viewpoint
- C. Business Function viewpoint
- D. Project viewpoint

Answer: D

QUESTION 8

ArchiSurance stores its legally binding documents on a disk array in a data center. Special-purpose systems softwarecontinually replicates all documents to a second, identical array at another ArchiSurance data center in a distant city. Which ArchiMate concept best describes each of the two physical copies of a replicated document?

- A. Data object
- B. Business Object
- C. Raw Data File
- D. Artifact

Answer: D

QUESTION 9

Which concept is typically used to model hardware systems such as mainframes, PCs, or routers?

A. System software

- B. Network
- C. Artifact
- D. Device

Answer: D

QUESTION 10

Which of the following best describes why ArchiMate supports specialization of concepts?

- A. It is the only way to model enterprise architectures that are useable and easy to communicate to the stakeholders
- B. It is needed to represent the same concept on different viewpoints
- C. It provides extra flexibility, enabling users to customize the language to their own preferences and needs, while maintaining the underlying precise definition of the concepts
- D. It is allowed because without this mechanism it would be impossible to add attributes to ArchiMate concepts and relations

Answer: C

QUESTION 11

Consider the following entities commonly found in a typical large organization:

- 1. A chief executive
- 2. A software application for financial management
- 3. A human resources department
- 4. Server hardware that is used to host business applications

What is the single ArchiMate aspect in the ArchiMate Framework that describes all these entities?

- A. Passive structure
- B. Business structure
- C. Behavior
- D. Active structure

Answer: D

QUESTION 12

Which of the following phases of the TOGAF ADM correspond most closely to the ArchiMate Motivation Extension?

- A. Preliminary, Architecture Vision, Requirements Management
- B. Opportunities and Solutions, Migration Planning, Implementation Governance
- C. Architecture Change Management
- D. Business Architecture, Information Systems Architectures, Technology Architecture

Answer: A

QUESTION 13

The Application Co-operation viewpoint describes the relationships between application components in terms of the information flows between them, or in terms of the services they offer and use. Which of the following concepts cannot be used in an Application Co-operation view?

- A. Business object
- B. Location
- C. Application interface
- D. Data object

Answer: A

QUESTION 14

Which of the following statements about ArchiMate viewpoint classification is correct?

- A. There are three purpose dimensions and three abstraction levels
- B. There are two purpose dimensions and three abstraction layers
- C. There are four purpose dimensions and two abstraction levels
- D. There are three purpose dimensions and four abstraction layers

Answer: A

QUESTION 15

ArchiMate is a visual modeling language for enterprise architecture. Which of the following answers best describes the primary reason for developing an enterprise architecture?

- A. To support an organization in aligning its business structure, business processes, and information systems with its strategic goals
- B. To simplify the information systems within an organization and make them more efficient
- C. To enable an organization to proactively develop the best knowledge and expertise to support its IT and business process portfolio
- D. To ensure that the organization as a whole sees the value of its information systems

Answer: A

QUESTION 16

What is the generic name in the ArchiMate language for the concept of an object on which behavior is performed?

- A. Passive structure element
- B. Data object
- C. Active structure element
- D. Passive data object

Answer: A

QUESTION 17

Which standard ArchiMate viewpoint focuses on the (internal) structure of a company, a department, or a network of companies, and identifies authorities and responsibilities?

- A. Actor Co-operation viewpoint
- B. Organizational viewpoint
- C. Business Function viewpoint
- D. Business Process Co-operation viewpoint

Answer: B

QUESTION 18

In general, what concept would you use to define a point of access where an application service is made available to another application component?

- A. Application service
- B. Application function
- C. Application interface
- D. Application interaction

Answer: C

QUESTION 19

Which of the following best defines "architecture" in the context of the ArchiMate standard?

- A. A high-level summary of a system that is accessible to non-technical executives and other stakeholders.
- B. A formal description of a system, or a detailed plan of the system at component level to guide its implementation.
- C. A description of each component of a system in sufficient detail to ensure that the component is designed and built correctly in every respect.
- D. An enumeration of the key concepts and philosophies that motivate and shape a major system.

Answer: B

QUESTION 20

The team of business architects at ArchiSurance wants to tailor ArchiMate to the specific needs and characteristics of their organization. Which of the following options to tailor the language is not advisable?

- A. Select a subset of the ArchiMate concepts and relationships.
- B. Add new organization-specific concepts and relationships to the business layer metamodel.
- C. Define organization-specific specializations of existing business layer concepts.
- D. Add organization-specific attributes to existing business layer concepts.

Answer: B

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