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Question 1

Question Type: MultipleChoice

Consider the image showing basic architectural concepts.

What are items A and B?

Options:

- A) A-Architecture Viewpoint, B-Architecture View
- B) A-Architecture Board, B-Architecture Capability
- C) A-Candidate Architecture, B-Trade-off
- D) A-Requirement. B-Candidate Architecture

Answer:

A

Explanation:

The image shows a diagram that illustrates the basic concepts of architecture description as defined by the ISO/IEC/IEEE 42010:2011 standard¹, which is also adopted by the TOGAF standard².

According to the ISO/IEC/IEEE 42010:2011 standard, an architecture description is a work product used to express an architecture, and it consists of one or more architecture views¹.

An architecture view is a representation of a system from the perspective of a related set of concerns, and it conforms to an architecture viewpoint¹.

An architecture viewpoint is a specification of the conventions for constructing and using an architecture view to address specific stakeholder concerns¹.

Therefore, the correct answer is option A, which identifies the items labeled as "A" and "B" in the image as an architecture viewpoint and an architecture view, respectively. Reference:

1: ISO/IEC/IEEE 42010:2011 - Systems and software engineering --- Architecture description¹

2: TOGAF Standard, Version 9.2 - Part IV: Architecture Content Framework - 31. Architectural Artifacts²

Question 2

Question Type: MultipleChoice

Consider the image showing basic architectural concepts.

What are items A and B?

Options:

- A) A-Architecture Viewpoint, B-Architecture View
- B) A-Architecture Board, B-Architecture Capability
- C) A-Candidate Architecture, B-Trade-off
- D) A-Requirement. B-Candidate Architecture

Answer:

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