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Exam : CPSA-FL

Title: ISAQB Certified

**Professional for Software** 

**Architecture -Foundation** 

Level

Version: DEMO

- 1. What are the four key terms in common definitions of software architecture? (Choose four.)
- A. Source code
- B. Building Blocks
- C. Functionality
- D. Relationships
- E. Components
- F. Requirements
- G. Interfaces

Answer: B,D,E,F

- 2. What role does understandability play for architecture documentation? (Choose three.)
- A. It is desirable, but not essential.
- B. It is less important than completeness.
- C. It is an important quality characteristic.
- D. It is a quality characteristic together with correctness and efficiency.
- E. It is a quality characteristic together with simplicity and brevity.
- F. It is a quality characteristic together with scope and completeness.

Answer: C,D,E

#### 3.HOTSPOT

Which statements regarding top-down and bottom-up design are true? (Assign all answers.)

false	
0	A) Top-down and bottom-up design may be employed in the same project.
0	B) Top-down requires that details be ignored initially.
0	C) Architects leave the bottom-up design to developers.
0	D) Generally, architects should work top-down.
0	E) Bottom-up design means to proceed from the abstract to the concrete.
0	F) Different ideas about top-down and bottom-up approaches constitute a potential for conflict.
er:	
false	
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#### 4.HOTSPOT

Which statements with regard to project objectives and architectural objectives are true and which are

## false? (Assign all answers.)

true	false	
0	0	A) Architectural objectives and project objectives need to be identical.
0	0	B) Most of the time, architectural objectives are of a more long-term nature than project objectives.
0	0	C) Architectural objectives and project objectives need to be negotiated between the concerned parties.
0	0	D) Architectural objectives are a subset of project objectives.

#### Answer:

## **Explanation:**

true	false	
0	0	A) Architectural objectives and project objectives need to be identical.
0	0	B) Most of the time, architectural objectives are of a more long-term nature than project objectives.
0	0	C) Architectural objectives and project objectives need to be negotiated between the concerned parties
0	0	D) Architectural objectives are a subset of project objectives.

## 5.HOTSPOT

How does management and architects work together? Decide which statements are true and which are false. (Assign all answers.)

true	false	
0	0	A) The project plan from management is influenced by architectural decisions.
0	0	B) Cost estimates are primarily the responsibility of the architect.
0	0	C) Architects advise project management on the definition of work packages.
0	0	D) Management and architects cooperate on handling of technical risks.
Answe	r:	
true	false	
0	0	A) The project plan from management is influenced by architectural decisions.
0	0	B) Cost estimates are primarily the responsibility of the architect.
0	0	C) Architects advise project management on the definition of work packages.
0	0	D) Management and architects cooperate on handling of technical risks.