



# CPSA-FL<sup>Q&As</sup>

ISAQB Certified Professional for Software Architecture - Foundation Level (CPSA-FL)

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### QUESTION 1

Which of the following statements apply to design patterns? (Choose two.)

- A. Design patterns are not invented but discovered.
- B. Design patterns should always be described alongside the problem they are supposed to solve.
- C. Design patterns are formally defined and can thus be proven to be correct.
- D. The number of design patterns used is proportional to the software architecture's quality.

Correct Answer: AB

### QUESTION 2

#### HOTSPOT

Which of the following statements regarding the design principle 'information hiding' are true and which are false? (Assign all answers.)

Hot Area:

true	false	
<input type="radio"/>	<input type="radio"/>	A) Adhering to the 'information hiding' principle increases flexibility for modifications.
<input type="radio"/>	<input type="radio"/>	B) Information hiding involves deliberately hiding information from callers or consumers of the building block.
<input type="radio"/>	<input type="radio"/>	C) Information hiding makes it harder to distinguish between interface and implementation.
<input type="radio"/>	<input type="radio"/>	D) Information hiding is a derivative of the approach of incremental refinement along the control flow.
<input type="radio"/>	<input type="radio"/>	E) In object-oriented development, information hiding is primarily relevant at class level.

Correct Answer:

true	false	
<input type="radio"/>	<input checked="" type="radio"/>	A) Adhering to the 'information hiding' principle increases flexibility for modifications.
<input type="radio"/>	<input checked="" type="radio"/>	B) Information hiding involves deliberately hiding information from callers or consumers of the building block.
<input checked="" type="radio"/>	<input type="radio"/>	C) Information hiding makes it harder to distinguish between interface and implementation.
<input type="radio"/>	<input checked="" type="radio"/>	D) Information hiding is a derivative of the approach of incremental refinement along the control flow.
<input type="radio"/>	<input checked="" type="radio"/>	E) In object-oriented development, information hiding is primarily relevant at class level.



### QUESTION 3

Which two of the following requirements are examples of quality requirements? (Choose two.)

- A. Up to 40,000 requests per day
- B. User should be able to select the sort order freely.
- C. Spelling is corrected automatically.
- D. Failure rate is less than 0.1%.

Correct Answer: BC

### QUESTION 4

#### HOTSPOT

Which of the following statements about the coupling between building blocks are correct? (Assign all answers.)

Hot Area:

true	false	
<input type="radio"/>	<input type="radio"/>	A) A high degree of coupling of a building block reduces its reusability.
<input type="radio"/>	<input type="radio"/>	B) Low coupling of a building block improves the ability to meet functional requirements.
<input type="radio"/>	<input type="radio"/>	C) Low cohesion often leads to high coupling.
<input type="radio"/>	<input type="radio"/>	D) Loose coupling often leads to less effort for making changes.
<input type="radio"/>	<input type="radio"/>	E) For call dependencies, the degree of coupling is independent of the direction of the call.
<input type="radio"/>	<input type="radio"/>	F) In object-oriented programming languages, inheritance reduces coupling.

Correct Answer:

true	false	
<input type="radio"/>	<input checked="" type="radio"/>	A) A high degree of coupling of a building block reduces its reusability.
<input type="radio"/>	<input checked="" type="radio"/>	B) Low coupling of a building block improves the ability to meet functional requirements.
<input checked="" type="radio"/>	<input type="radio"/>	C) Low cohesion often leads to high coupling.
<input type="radio"/>	<input checked="" type="radio"/>	D) Loose coupling often leads to less effort for making changes.
<input type="radio"/>	<input checked="" type="radio"/>	E) For call dependencies, the degree of coupling is independent of the direction of the call.
<input type="radio"/>	<input checked="" type="radio"/>	F) In object-oriented programming languages, inheritance reduces coupling.



### QUESTION 5

In a customer project the architecture shall be based on components. The requirements have not been fully determined yet. Taking this constraint into account, which three properties of the components developed by you will you pay particular attention to? (Choose three.)

- A. meaningful component names
- B. weak coupling
- C. strong cohesion
- D. open for extension
- E. small component size

Correct Answer: CDE

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