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QUESTION 1

HOTSPOT

You are responsible for the documentation of the software architecture of a large development project. The project consists of three teams, each with its own architect, but with you as the person having overall responsibility of the entire

project\\'s software architecture.

Which of the following measures are beneficial? (Assign all answers.)

Hot Area:

beneficial	not beneficial	
0	and the first first of	A) As a first step, you divide the whole architecture documentation into sub-documents for each of the three sub-projects and then leave it up to each sub-project to define the internal structure of the respective architecture documentation.
0		B) You predefine the structure of the entire architecture documentation. The sub-teams must adhere to the predefined document structures.
0		C) You leave the decision regarding the documentation structure to the team that first begins the documentation of its sub-project.
0	0	D) You reject using word processing for the documentation because it is not connected with the source code.
0	0	E) The developers should document their parts of the architecture documentation using source code.

Correct Answer:

beneficial	not beneficial	
0	Control of the Contro	A) As a first step, you divide the whole architecture documentation into sub-documents for each of the three sub-projects and then leave it up to each sub-project to define the internal structure of the respective architecture documentation.
0		B) You predefine the structure of the entire architecture documentation. The sub-teams must adhere to the predefined document structures.
0		C) You leave the decision regarding the documentation structure to the team that first begins the documentation of its sub-project.
0	0	D) You reject using word processing for the documentation because it is not connected with the source code.
0	0	E) The developers should document their parts of the architecture documentation using source code.

QUESTION 2

Which of the following statements about (crosscutting) concepts are most appropriate? (Select four.)

- A. The definition of appropriate concepts ensures the conceptual integrity of the architecture.
- B. Concepts are a means to increase consistency.



- C. For each quality goal there should be an explicitly documented concept.
- D. Uniform exception handling is most easily achieved when architects agree with developers upon a suitable concept prior to implementation.
- E. A concept might be implemented by a single building block.
- F. Uniform usage of concepts reduces coupling between building blocks.
- G. A concept can define constraints for the implementation of many building blocks.

Correct Answer: ABDG

QUESTION 3

Choose the most desirable characteristics of interfaces. (Choose three.)

- A. Easy to extend
- B. Geared towards the capabilities of the provider
- C. Clear descriptions of assertions and prerequisites
- D. As few parameters as possible
- E. Scalable to many consumers
- F. Remotely callable
- G. Hard to misuse

Correct Answer: BCF

QUESTION 4

HOTSPOT

Decide if the following statements are true or false. The performance of a system (response time or throughput) often competes with its... (Assign all answers.)

Hot Area:

true	false	
0	0	A) flexibility
0	0	B) memory usage
0	0	C) on-time completion of the project
0	0	D) adaptability
0	0	E) usability
0	0	F) security
0	0	G) testability

Correct Answer:

true	false	
0	0	A) flexibility
0	0	B) memory usage
0	0	C) on-time completion of the project
0	0	D) adaptability
0	0	E) usability
0	0	F) security
0	0	G) testability

QUESTION 5

Which of the following principles apply to testing? (Choose two.)

- A. In general, exhaustive testing is not possible.
- B. Where many errors exist, more errors are usually hidden.
- C. Sufficient testing will show that a program is free of errors.
- D. Error-free test runs also mean: the software is usable.

Correct Answer: AC

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