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QUESTION 1

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.

Correct Answer: CDE

Reference: <https://courses.cs.vt.edu/~csonline/SE/Lessons/Qualities/index.html>

QUESTION 2

Which of the following statements regarding iterative and incremental design are correct? Please name the three statements that fit the best. (Choose three.)

- A. Iterations help to deal with uncertainties.
- B. The iterative approach helps to detect design problems at an earlier stage.
- C. If the incremental approach is used, risks are detected at a later stage.
- D. Iterative design leads to project delays.
- E. If iterative design is used; the customer will be less involved.
- F. If incremental design is used; key functionality is considered as early as possible.

Correct Answer: ABF

QUESTION 3

HOTSPOT

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

Hot Area:



true

false

A) The project plan from management is influenced by architectural decisions.

B) Cost estimates are primarily the responsibility of the architect.

C) Architects advise project management on the definition of work packages.

D) Management and architects cooperate on handling of technical risks.

Correct Answer:

true

false

A) The project plan from management is influenced by architectural decisions.

B) Cost estimates are primarily the responsibility of the architect.

C) Architects advise project management on the definition of work packages.

D) Management and architects cooperate on handling of technical risks.

QUESTION 4

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

QUESTION 5

HOTSPOT

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



Hot Area:

- | true | false | |
|-----------------------|-----------------------|---|
| <input type="radio"/> | <input type="radio"/> | A) Top-down and bottom-up design may be employed in the same project. |
| <input type="radio"/> | <input type="radio"/> | B) Top-down requires that details be ignored initially. |
| <input type="radio"/> | <input type="radio"/> | C) Architects leave the bottom-up design to developers. |
| <input type="radio"/> | <input type="radio"/> | D) Generally, architects should work top-down. |
| <input type="radio"/> | <input type="radio"/> | E) Bottom-up design means to proceed from the abstract to the concrete. |
| <input type="radio"/> | <input type="radio"/> | F) Different ideas about top-down and bottom-up approaches constitute a potential for conflict. |

Correct Answer:

- | true | false | |
|----------------------------------|----------------------------------|---|
| <input type="radio"/> | <input checked="" type="radio"/> | A) Top-down and bottom-up design may be employed in the same project. |
| <input type="radio"/> | <input checked="" type="radio"/> | B) Top-down requires that details be ignored initially. |
| <input checked="" type="radio"/> | <input type="radio"/> | C) Architects leave the bottom-up design to developers. |
| <input checked="" type="radio"/> | <input type="radio"/> | D) Generally, architects should work top-down. |
| <input type="radio"/> | <input checked="" type="radio"/> | E) Bottom-up design means to proceed from the abstract to the concrete. |
| <input type="radio"/> | <input checked="" type="radio"/> | F) Different ideas about top-down and bottom-up approaches constitute a potential for conflict. |