Quiz Iterative - Results　　✕

Attempt 1 of 3

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Attempt Score **7 / 7**

Overall Grade (Highest Attempt) **7 / 7**

Question 1　　　　　　　　　　　　　　　　　　　**1 / 1 point**

Iterative, Spiral, and Incremental are all different names for the EXACT same development model

○ True

✓ ○ False

Question 2　　　　　　　　　　　　　　　　　　　**1 / 1 point**

Iterative development is basically a sequence of waterfall projects with smaller scope

✓ ○ True

○ False

Question 3　　　　　　　　　　　　　　　　　　　**1 / 1 point**

Which statement is true for Iterative method

○ The Team repeats each lifecycle phase until it is 100% complete

✓ ○ The Team divides and scope a requirements set into multiple equal duration releases, performing all lifecycle phases within each release

○ The Team follows the traditional waterfall process but starts releasing the solution after each requirement is fully implemented and tested

○ The Team does the best they can with what they have and release something every 6 months

Question 4   1 / 1 point

Which of the following statements are true for Overlapping Iterative method

✓ ○ Provides a rhythm for releases

○ Each release incorporates the feedback from the release immediately prior to it

○ It is a less efficient use of the same number of staff as Iterative

○ Multiple teams are assigned the same requirements and work concurrently; the best solution at the end is put into production

Question 5   1 / 1 point

Iterative and Overlapping methods work best with an upfront requirements analysis and architectural design because

✓ ☐ They provide each release with a firm understanding of the scope of the effort

✓ ☐ They provide a scaffolding for the designs of each release

✓ ☐ They help to ensure the highest priority and the "biggest bang for the buck" items are done in the early releases

✓ ☐ They reduce risk of a failed iteration (which can have a cascading effect in Overlapping)

Question 6   1 / 1 point

Iterative and Incremental can be used in combination to reduce risk and elicit requirements if requirements are not well understood?

✓ ○ True

○ False

Question 7   1 / 1 point

The iterative method, and all its variants, greatly benefit from

✓ ◯ Having the full requirements analysis and architectural design completed prior to the first iteration start

◯ Having type A personalities on the team

◯ Being distributed across at least 3 time zones

◯ A high volume of changes in the core requirements set every iteration

Done