Best Practices of Software Engineering

Question 1. Which statement is true about an iterative development process?
A. Testing and integration take place in every iteration.
B. An iteration focuses on partial completion of selected use-case realizations.
C. It encourages user feedback in later iterations.
D. It is based on functional decomposition of a system.

Question 2. Which three processes are best suited for UML? (Choose three)
A. use-case driven
B. waterfall development-based
C. iterative and incremental
D. architecture-centric
E. requirements-centric

Question 3. Which statement is true?
A. The UML is a development process for software intensive systems.
B. The UML is a process-dependent language used for visualizing software artifacts.
C. The UML is a modeling language for software blueprints.
D. The UML is a visual programming language.

Question 4. Which statement is true about an iterative development process?
A. Testing and integration take place in every iteration.
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