Requirements Overview

Question 1. Which two statements are true about use-case driven processes?
A. Use-cases are concise, simple, and able to be understood by a wide range of stakeholders.
B. Use-cases help synchronize the content of different models.
C. Use-cases are a complete list of functional requirements.
D. Use-cases specify how the system behavior is to be implemented.

Question 2. A ________ models the interaction of the information system with its end-users and other external systems.
A. Implementation plan.
B. Use case diagram.
C. Class diagram.
D. Package diagram.
E. Database diagram.

Question 3. A use case diagram is all of the following EXCEPT:
A. A formal way of representing how a business system interacts with its environment.
B. Definition of the workflows of the unified process.
C. Illustration of the activities that are performed by the users of the system.
D. A scenario-based technique in the UML.
E. A sequence of actions a system performs that yields a valuable result for a particular actor.

Question 4. The primary purpose of a use case diagram is ______.
A. to construct a vocabulary that is understood by both the users and analysts
B. to show the users interaction with the system
C. to uncover additional details such as attributes and methods of a class
D. model the interaction between the system and its environment