



UM0-100

(Certified UML Professional Fundamental)

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Question: 1

What does an association specify?

- A. Links between associated types
- B. Relationship among models
- C. Tuples that are not links
- D. Links between instances of untyped classes
- E. Links between instances of associated types

Answer: E

Question: 2

What is true of an interaction?

- A. An interaction always contains states and transitions.
- B. An interaction can be used as types for ports.
- C. An interaction is defined by a use case.
- D. The semantics of an interaction are defined by event traces.

Answer: D

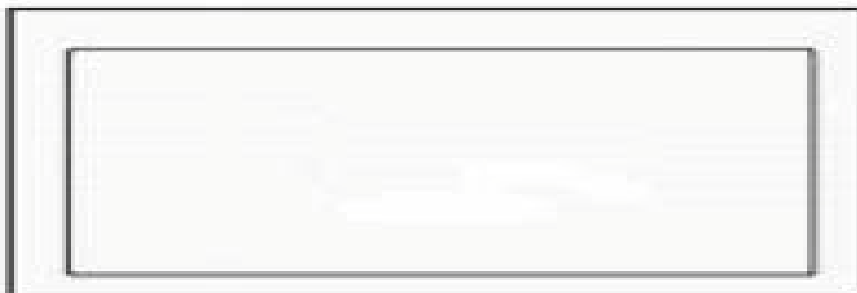
Question: 3

What can be captured by use cases? (Choose two)

- A. Changes in state over time of the system
- B. Data and control flow of the system
- C. User-interface specification of the system
- D. Requirements of the system
- E. Behaviors offered by the system

Answer: D, E

Question: 4



- A. Control node
- B. Behavior
- C. State
- D. Object node
- E. Activity

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F. Action

Answer: D

Question: 5

Let us denote sending a message to an actor as $!p$ and receiving a message from an actor as $?q$. Which of the following sequences of messages represents the interaction in the exhibit?

- A. $\langle !q, !p, ?p, ?q \rangle$
- B. $\langle !p, ?p, !q, ?q \rangle$
- C. $\langle !p, !q, ?q, ?p \rangle$
- D. $\langle !p, ?q, !q, ?p \rangle$

Which of the following sequences of messages represents the interaction in the exhibit?

Answer: C

Question: 6

Ten employees in a company are described in an activity diagram. The manager of the company is also described. How many actors are there in the diagram?

- A. 2 actors
- B. 10 actors
- C. 0 actors
- D. 12 actors
- E. 1 actor
- F. 11 actors

How many actors are there in the diagram? Their expenses are repaid. The manager of the company is also described. How many actors have we described?

Answer: A

UML-100 Demo Exam