Exam Number/Code: UM0-200

Exam Name: Omg-Certified uml professional intermediate exam

Version: Demo

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QUESTION NO: 1

What kinds of arrows connect to central buffers?

- A. control flows
- B. unidirectional associations
- C. object flows
- D. state transitions
- E. message passing
- F. dependencies

Answer: C

QUESTION NO: 2

What does a loop node consist of?

- A. clauses
- B. partitions
- C. parameters
- D. bodyPart nodes
- E. behaviors
- F. guards

Answer: D

QUESTION NO: 3

What is a combined fragment?

- A. more than one interaction combined in an interaction overview diagram
- B. an interaction occurrence covering more than one lifeline
- C. the combination of decomposed lifelines
- D. a construct with interaction operands and an interaction operator

Answer: D

QUESTION NO: 4

What is NOT true of a CreateObjectAction?

- A. classifier must be abstract
- B. classifier cannot be abstract
- C. classifier cannot be an association class
- D. output pin has multiplicity [1..1]

- E. type of the output pin is the classifier.
- F. output pin has multiplicity [1..*]

Answer: A,F

QUESTION NO: 5

What is NOT a correct assertion?

- A. Stereotypes extending a model element can be retracted at any time.
- B. Un-applying a profile from a model deletes all related stereotypes extending the model.
- C. Stereotypes extending a model element are immutable.
- D. A model element can be extended by several stereotypes at the same time.

Answer: C

QUESTION NO: 6

What characteristic does a behavior port possess?

- A. owns the behavior of the classifier that owns the port
- B. defines the behavior that the owning classifier must realize
- C. has its own behavior that is distinct from the behavior of the classifier
- D. relays any incoming messages directly to the behavior of the owning object
- E. must have a protocol state machine
- F. is a kind of behavior

Answer: D

QUESTION NO: 7

What does reaching the terminating pseudostate mean?

- A. The final state has been reached.
- B. The enclosing region is completed.
- C. The "do" activity of the current state has completed.
- D. A completion transition has occurred.
- E. The context object of the state machine is terminated.

Answer: E

QUESTION NO: 8

When an object invokes a ReadSelfAction, what will it retrieve?

- A. name of the invoking activity
- B. class name of the invoking object
- C. invoking object
- D. attribute values and links for the invoking object
- E. attribute values for the invoking object

Answer: B

QUESTION NO: 9

What is the difference between a stereotype and a metaclass?

- A. A metaclass is a limited kind of a stereotype that can only be used in conjunction with one of the stereotypes it limits.
- B. Stereotypes can be specialized, but metaclasses cannot be specialized.
- C. Metaclasses can be specialized, but stereotypes cannot be specialized.
- D. A stereotype is a specialization of a metaclass that can be used by itself, whereas a metaclass must be used with a stereotype.
- E. A stereotype is a limited kind of a metaclass that can be only be used in conjunction with one of the metaclasses it extends.

Answer: E

QUESTION NO: 10

What is true when invoking a CreateObjectAction?

- A. State machine transitions can be triggered.
- B. The classifier cannot be an association class.
- C. The classifier cannot be abstract.
- D. Initial expressions can be evaluated.
- E. Behaviors can be executed.

Answer: C

QUESTION NO: 11

What indicates an artifact instance in UML notation? (Choose two)

- A. class box with two smaller rectangles on its left side
- B. <<artifact>> keyword
- C. memo box
- D. single sheet icon with a folded-over corner
- E. syntactically well-formed file name

Answer: B,D

QUESTION NO: 12

What kind of element is a central buffer?

- A. activity
- B. control node
- C. action
- D. object node
- E. state
- F. behavior

Answer: D

QUESTION NO: 13

What statement is true if a port delegates to multiple ports on subordinate components?

- A. multiple delegation is not allowed
- B. subordinate ports must collectively offer the delegated functionality of the delegating port
- C. subordinate ports must be type compatible with the delegating port
- D. at execution time, signals will be delivered from the subordinate ports to the delegating port

Answer: B

QUESTION NO: 14

What does a choice pseudostate designate?

- A. point with an associated Boolean condition
- B. point whose outgoing transitions are optional
- C. point that is chosen dynamically during execution
- D. a conditional fork pseudostate
- E. point at which outgoing guards are evaluated

Answer: E

QUESTION NO: 15

What types of features may a component possess?

- A. neither attributes nor operations
- B. operations, but not attributes
- C. attributes, but not operations
- D. attributes and operations

Answer: D