# OMG-OCUP-200<sup>Q&As</sup>

OMG-Certified UML Professional Intermediate

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To what does a	n internai	structure o	t a	class	reter?

- A. the inheritance structure of that class
- B. the set of nested classifiers of that class
- C. the set of structural features of that class
- D. class and associations owned by that class
- E. the decomposition of that class in terms of interconnected parts

Correct Answer: E

#### **QUESTION 2**

What determines whether a clause executes?

- A. guards
- B. classes
- C. behaviors
- D. test nodes
- E. parameters

Correct Answer: D

#### **QUESTION 3**

What does a run-to-completion processing for state machines mean?

- $\ensuremath{\mathsf{A}}.$  The executions of orthogonal regions are serialized.
- B. Interrupts are disabled while the state machine is running.
- C. No other event will be processed until the current event is fully processed.
- D. The thread executing the state machine cannot be pre-empted by the scheduler.

Correct Answer: C

## **QUESTION 4**

What situation results from an ApplyFunctionAction?



- A. produces output values
- B. performs any set of UML actions
- C. reads objects and produces output values
- D. writes objects and produces output values
- E. reads objects, write objects, and produces output values

Correct Answer: A

#### **QUESTION 5**

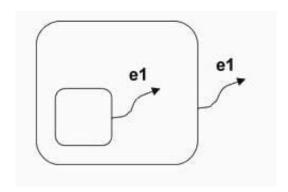
How many bar shapes can appear in a well-defined activity diagram?

- A. exactly two
- B. any number
- C. an odd number
- D. an even number

Correct Answer: B

#### **QUESTION 6**

Triggers on two different transitions originating from two states at different levels of the same state are simultaneously enabled (as shown in the exhibit). What does this mean?



- A. The state machine is not well-formed.
- B. Both transitions are taken in arbitrary order.
- C. More deeply nested transitions take precedence over those with less depth.
- D. The less deeply nested transition takes precedence over those with more depth.

Correct Answer: C



What will be deleted when performing a DestroyObjectAction on an object that participates in a composition association with many components?

- A. object
- B. component objects
- C. object and all its links
- D. object and all its component objects
- E. object, all its links, and all linked objects

Correct Answer: A

#### **QUESTION 8**

What is a ConnectionPointReference used to declare?

- A. a pseudostate
- B. a submachine state
- C. a pointer to a connection point
- D. an entry or exit point of a state
- E. an entry or exit point of a submachine state

Correct Answer: E

#### **QUESTION 9**

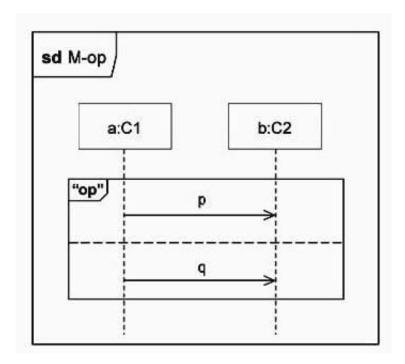
What does a region in a state machine represent?

- A. concurrent state
- B. contained state machine
- C. separate thread of execution
- D. concurrent object owned by the context object of the state machine
- E. part of a composite state or a state machine containing transitions and vertices

Correct Answer: E



Assume !x means sending message x and ?x means receiving message x. Which operator should replace the text "op" in the combined fragment such that is a valid trace.



A. alt

B. par

C. loop

D. rem

E. critical

Correct Answer: B

### **QUESTION 11**

What is true about a pseudostate?

A. not a state but a vertex

B. a state entry or exit point

C. a specification of a potential state

D. a state that can be specialized for different purposes

Correct Answer: A



WOLD HOW 12		
What does a loop node consist of?		
A. guards		
B. clauses		
C. partitions		
D. behaviors		
E. parameters		
F. bodyPart nodes		
Correct Answer: F		
QUESTION 13		
What is true when an event does not trigger any transitions in the current state?		
A. An exception is raised.		
B. The event is discarded.		
C. The state machine is not well formed.		
D. The handling of the situation is a semantic variation point.		
E. The event is deferred until a state is reached that responds to that trigger.		
Correct Answer: B		
QUESTION 14		
What characteristic does a ConnectableElement possess?		
A. can own connectors		
B. can have associations		
C. represents the end of a communication channel		
D. can be connected to other elements by connectors		
Correct Answer: D		

# **QUESTION 15**

What is a combined fragment?



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A. the combination of decomposed lifelines

B. an interaction occurrence covering more than one lifeline

C. a construct with interaction operands and an interaction operator

D. more than one interaction combined in an interaction overview diagram

Correct Answer: C

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