



# OMG-OCSMP-MBI300<sup>Q&As</sup>

OMG-Certified Systems Modeling Professional - Model Builder –  
Intermediate

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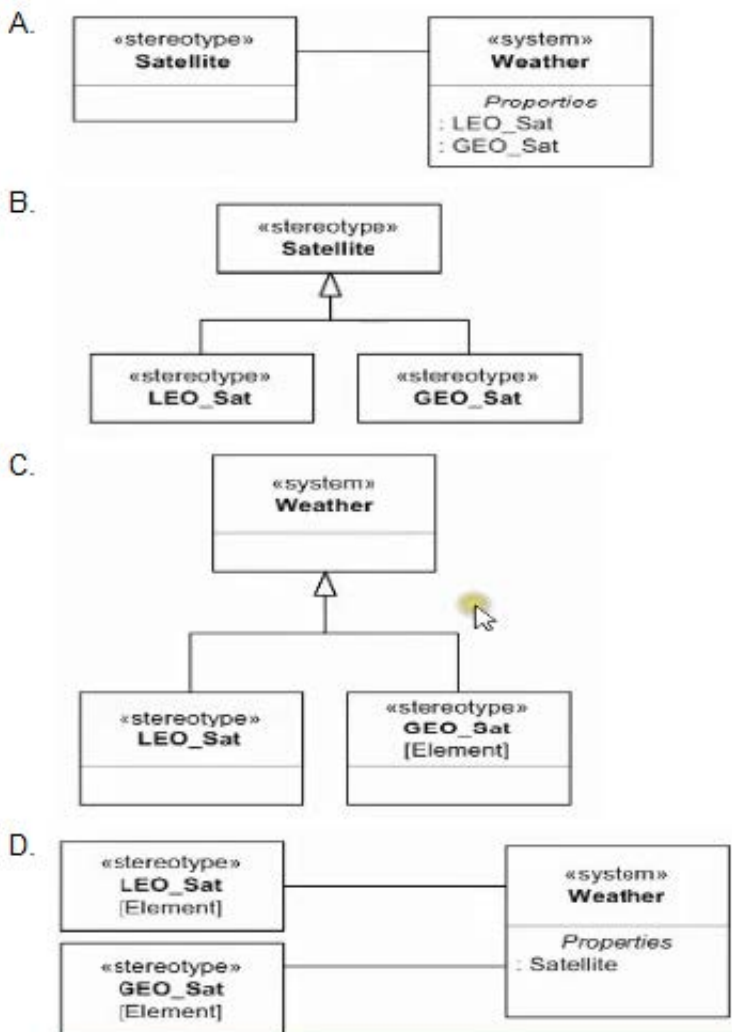


### QUESTION 1

Choose the correct answer.

An engineer is building a model of a system that includes both Low Earth Orbit (LEO) and Geosynchronous Orbit (GEO) satellites.

Which diagram fragment shows a well-designed set of domain stereotypes that can be applied to the blocks representing those system elements?



A. Option A

B. Option B

C. Option C

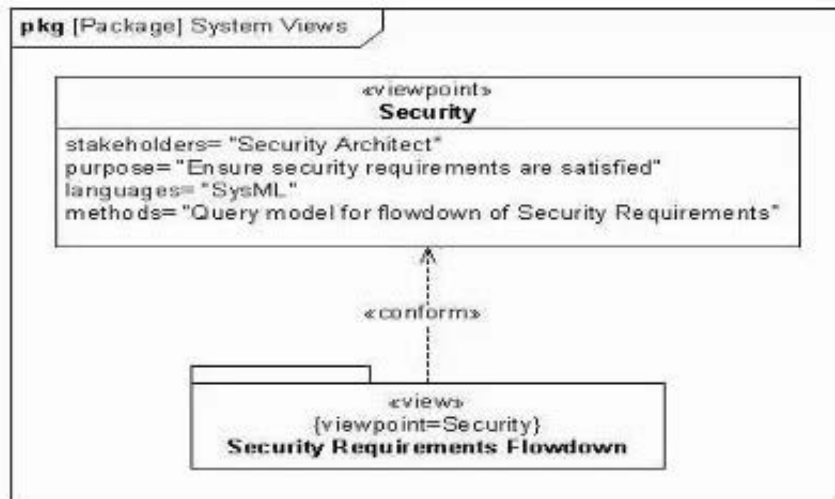
D. Option D

Correct Answer: B



## QUESTION 2

Choose the correct answer Given the following diagram:



Which statement is true?

- A. The Security viewpoint conforms to the requirements specified by the Security view
- B. The Security view is intended to address the purpose specified by the Security viewpoint
- C. The Security view imports the Security viewpoint to ensure the security requirements are satisfied
- D. The Security viewpoint imports the model elements associated with flowing down the security requirements

Correct Answer: B

## QUESTION 3

Choose the correct answer.

Where can a StateInvariant appear?

- A. on a lifeline in a sd
- B. on a transition in a stm
- C. on an object node in an act
- D. in the rates compartment of a block on a bdd

Correct Answer: A

## QUESTION 4



Choose the correct answer

How can the containment relationship be used to relate requirements?

- A. Packages may represent specifications, which can be contained in other specifications
- B. Containment allows a requirement to be decomposed by containing sub-requirements. Packages can also contain requirements
- C. Requirements can contain packages, which in turn can contain other requirements. This is how hierarchical specifications can be represented in SysML
- D. Requirements cannot use containment. They cannot contain any other model elements.

Correct Answer: B

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#### QUESTION 5

Choose the correct answer

How is a testCase used to validate a requirement?

- A. The testCase model element can be used in SysVIL but it only applies to software
- B. Validation of a requirement can be indicated using a satisfiedBy relationship to a testCase
- C. Only the verdict model element (which can be a property of a testCase) can have a verifies relationship to a requirement.
- D. A requirement can have a verifiedBy relationship to a testCase even if the test has not yet been conducted or even fully specified
- E. testCase is part of the UML Testing Profile and cannot be used with SysML.

Correct Answer: B

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