

## IBM C2010-068

**IBM Rhapsody for Systems Certification Questions & Answers** 

Exam Summary - Syllabus - Questions

C2010-068

IBM Certified Specialist - Rhapsody for Systems V8 60 Questions Exam - 65% Cut Score - Duration of 75 minutes



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#### Know Your C2010-068 Certification Well:

The C2010-068 is best suitable for candidates who want to gain knowledge in the IBM Business Operations - Engineering Lifecycle Management. Before you start your C2010-068 preparation you may struggle to get all the crucial Rhapsody for Systems materials like C2010-068 syllabus, sample questions, study guide.

But don't worry the C2010-068 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the C2010-068 syllabus?
- How many questions are there in the C2010-068 exam?
- Which Practice test would help me to pass the C2010-068 exam at the first attempt?

Passing the C2010-068 exam makes you IBM Certified Specialist - Rhapsody for Systems V8. Having the Rhapsody for Systems certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

## IBM C2010-068 Rhapsody for Systems Certification Details:

Exam Name	IBM Certified Specialist - Rhapsody for Systems V8		
Exam Code	C2010-068		
Exam Price	\$200 (USD)		
Duration	75 mins		
Number of Questions	60		
Passing Score	65%		
Books / Training	Introduction to IBM Rational Rhapsody - an overview		
Schedule Exam	Pearson VUE		
Sample Questions	IBM Rhapsody for Systems Sample Questions		
Practice Exam	IBM C2010-068 Certification Practice Exam		



### C2010-068 Syllabus:

Topic	Details	Weights
SysML 1.3 Fundamentals	<ul> <li>Modeling Requirements</li> <li>Modeling Use Cases</li> <li>Modeling Activities</li> <li>Modeling Structure</li> <li>Modeling Sequence Diagrams</li> <li>Modeling State Behavior</li> <li>Modeling Interfaces &amp; Ports</li> <li>Modeling Allocation</li> </ul>	35%
Rhapsody for Systems Fundamentals	<ul> <li>Creating Projects</li> <li>Basic Modeling and Traceability</li> <li>Properties, Metrics and Queries</li> <li>Model Execution</li> <li>Reporting on Models</li> </ul>	45%
Rhapsody Introduction to Advanced Topics	<ul> <li>Rhapsody Design Manager</li> <li>Use of RELM for Coverage and Impact Analysis on Models</li> <li>Customizing Rhapsody</li> <li>Test Conductor for Systems</li> <li>Integration with Third Party Analysis Modeling Tools</li> <li>General knowldege of Harmony</li> </ul>	20%

## IBM C2010-068 Sample Questions:

#### Question: 1

When setting up a new project in Rhapsody, what is a critical step for ensuring model consistency across different team members?

- a) Defining a clear set of naming conventions
- b) Selecting the appropriate version of SysML
- c) Enabling auto-save features
- d) Configuring model execution settings

Answer: a



#### Question: 2

What feature in Rhapsody allows for the visualization of the dynamic behavior of a system through simulations?

- a) ReportPlus
- b) Gateway
- c) Design Manager
- d) Test Conductor

Answer: d

#### Question: 3

In a state machine diagram, what does a "transition" represent?

- a) A change in the state of an object in response to an event
- b) The movement of data between objects
- c) The hierarchical state of an object
- d) The initial state of the system

Answer: a

#### Question: 4

Which SysML diagram type is best suited for modeling system behaviors in response to external and internal events?

- a) Activity Diagram
- b) Use Case Diagram
- c) State Machine Diagram
- d) Package Diagram

Answer: c

#### Question: 5

In IBM Rhapsody, which feature allows for the creation of custom profiles that can extend the modeling capabilities of the tool?

- a) The Profile Toolkit
- b) The Rhapsody API
- c) Model Validation
- d) The Customization Manager

Answer: a



#### Question: 6

For modeling sequential interactions in a system, which SysML diagram provides the most clarity?

- a) Block Definition Diagram (BDD)
- b) Activity Diagram
- c) Sequence Diagram
- d) Package Diagram

Answer: c

#### Question: 7

Using Rhapsody's RELM integration can help teams achieve what outcome?

- a) Simplify code generation for embedded systems
- b) Enhance communication between team members
- c) Improve traceability and impact analysis for model changes
- d) Streamline the process of model diagram creation

Answer: c

#### Question: 8

Customizing Rhapsody for specific project needs can lead to which of the following outcomes?

- a) Decreased model fidelity due to customization limitations
- b) Enhanced productivity through tailored modeling environments
- c) Increased risk of model corruption with extensive customizations
- d) Reduced ability to collaborate with teams using standard Rhapsody configurations

Answer: b

#### Question: 9

How can Rhapsody's integration with third-party analysis tools benefit a systems engineering project?

- a) By automating manual coding tasks
- b) Enhancing model validation and verification processes
- c) Simplifying the model creation process
- d) Reducing the need for model-based design

Answer: b



#### Question: 10

Which file format is commonly edited to customize profiles within Rhapsody?

- a) .ini
- b) .profile
- c) .rpy
- d) .xml

Answer: d



# Study Guide to Crack IBM Rhapsody for Systems C2010-068 Exam:

- Getting details of the C2010-068 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the C2010-068 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the IBM provided training for C2010-068 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the C2010-068 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on C2010-068 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

#### Reliable Online Practice Test for C2010-068 Certification

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