

IBM 00M-649

**M649 IBM Rational Systems & Software Engineering
Sales Mastery Test v2
Version: 4.1**

QUESTION NO: 1

How does Rhapsody help reduce development time?

- A. It automatically makes adjustments for changes in concept.
- B. It manages the workload for the entire project.
- C. It generates applications and documentation from the design model.
- D. It imports design data from existing reports and documentation.

Answer: C

Explanation:

QUESTION NO: 2

What challenge is typical in companies developing complex systems and products?

- A. The inability of people to work together on a project, regardless of role.
- B. The advent of multiple new programming languages and techniques.
- C. Inconsistent directives from senior management.
- D. A qualitative underreporting of client usage statistics.

Answer: A

Explanation:

QUESTION NO: 3

In the Smarter Products and Systems Solution Whiteboard there is a "V" process diagram.

Which part of the V-diagram represents testing?

- A. The left side to show the hierarchy of tests down to the component test level.
- B. The right side to represent the unit verification and system validation against the requirements and design/implementation.
- C. The bottom of the "V" since both component and unit testing occurs after requirements and before deployment.
- D. Across the top of the entire "V" since testing must be done early and throughout the systems development process

Answer: B

Reference: <ftp://public.dhe.ibm.com/common/ssi/ecm/en/raw14227usen/RAW14227USEN.PDF>
(page 3, see the diagram)

QUESTION NO: 4

Which key challenge facing organizations is addressed using Enterprise Architecture Management?

- A. Understanding how to optimize the software development practices.
- B. The need to achieve greater governance to meet regulatory compliance.
- C. Speeding build processes in software development.
- D. Getting an overall view of all assets deployed within the IT organization

Answer: A

Explanation:

QUESTION NO: 5

Your customer says “Our requirements are evolving too fast and they are out of control. Everyone is constantly altering the requirements and it is impacting our project delivery dates and budget.”

Which of the following Rational DOORS capabilities would best help your customer address this requirements management problem?

- A. Change management capability.
- B. Requirements filtering capabilities.
- C. Requirements link
- D. Reporting

Answer: A

Explanation:

QUESTION NO: 6

Which of the following best captures a key benefit of Rational System Architect?

- A. Provides an effective software modeling capability to develop better software.
- B. Improves decisions by comparing proposed changes to the current IT landscape and revealing the business impact.
- C. Optimizes and automates the deployment planning of existing and new systems.
- D. Automates the creation of organizational processes, responsibilities and roles.