

IBM

Exam M9510-648

IBM Rational IT Sales Mastery Test v2

Version: 6.4

[Total Questions: 81]

Question No : 1

Which of the following customer benefits is addressed using the Smarter Application Portfolio Management (APM) accelerator?

- A. Ensure regulatory compliance through automated audit trails
- B. Enable strategic assessment of enterprise modernization initiatives.
- C. Provide greater visibility into project execution.
- D. Enable collaboration for geographically distributed teams.

Answer: D

Question No : 2

A new customer is looking to move from their manual process to a more collaborative and automated testing solution. One of their key complaints with their current process is the number of meetings required to ensure everyone is on the same page; that the testers know who is assigned tests and management can get an overall view of the status of the testing.

Which Rational Quality Manager capability would best solve their problem?

- A. Off-line manual test execution to ensure individual ownership.
- B. Work item tracking and dashboards providing updated status.
- C. Test coverage optimization and test lab management.
- D. Advanced and customizable reporting to show requirements to test traceability.

Answer: D

Question No : 3

Build Forge_____.

- A. Supports agile requirements and agile testing in a cloud environment
- B. Can be used to automate code generation for mobile applications
- C. Provides an adaptive framework to help teams standardize, share information, and achieve automation while managing compliance mandates
- D. Can be used for Agile development, for security testing, virtualization, and open source tool integrations.

Answer: D

Question No : 4

A Quality Manager wants to provide enforceable process workflow, test automation and real-time reporting across the testing lifecycle for an upcoming project.

Which product should you recommend?

- A. Rational Team Concert
- B. Rational Rhapsody
- C. Rational Test Real Time
- D. Rational Quality Manager

Answer: D

Reference:

http://scmsolution.com/index.php?option=com_content&view=article&id=67&Itemid=90

Question No : 5

Rational Software Architect helps_____.

- A. To manage test planning, creation and execution
- B. Planning, tracking and controlling project schedules and resources
- C. Shorten the time to design complex applications that meet business and infrastructure needs
- D. Automate repetitive, mundane and error-prone tasks of building and deploying software

Answer: C

Reference: <http://www-01.ibm.com/software/rational/products/swarchitect/> (first paragraph)

Question No : 6

Which of the following highlights one of the key benefits System Architect brings to Enterprise Architecture Management?

- A. Understanding how to optimize the software development practices.
- B. Understanding how your technology assets relate and how they will be impacted by proposed changes.
- C. Prioritizing features of products to decide which will have most benefit to the business
- D. Ability to simulate state charts and auto generate code for embedded systems

Answer: B

Question No : 7

How does Rational Quality Manager (RQM) unify the team to provide clear and accountable direction for the testing process and status?

- A. Through advanced customizations.
- B. Through built-in modeling for users to visualize the process.
- C. By having individual, synchronized repositories for single user ownership.
- D. By having a shared view of quality assets in a central location.

Answer: D

Reference: [https://www-](https://www-950.ibm.com/events/www/ca/canada.nsf/vLookupPDFs/minimizeswdeliveryriskthrougheffectivequalitymgmt-dc/$file/MinimizeSWDeliveryRiskThroughEffectiveQualityMgmt-DC.pdf)

[950.ibm.com/events/www/ca/canada.nsf/vLookupPDFs/minimizeswdeliveryriskthrougheffectivequalitymgmt-dc/\\$file/MinimizeSWDeliveryRiskThroughEffectiveQualityMgmt-DC.pdf](https://www-950.ibm.com/events/www/ca/canada.nsf/vLookupPDFs/minimizeswdeliveryriskthrougheffectivequalitymgmt-dc/$file/MinimizeSWDeliveryRiskThroughEffectiveQualityMgmt-DC.pdf)
(slide 17)

Question No : 8

Rational Software Architect is valued by software architects because it is used to:

- A. Gather initial architectural requirements.
- B. Test and validate the architecture.
- C. Ensure the client certifies the standards.
- D. Make applications smaller.

Answer: B

Reference: <http://www-01.ibm.com/software/rational/products/swarchitect/simulation/>

Question No : 9

How does Rational Quality Manager (RQM) unify the team to provide clear and accountable direction for the testing process and status?

- A. Through advanced customizations
- B. Through built-in modeling for users to visualize the process
- C. By having individual, synchronized repositories for single user ownership
- D. By having a shared view of the quality assets in a central location

Answer: D

Reference: [https://www-950.ibm.com/events/wwc/ca/canada.nsf/vLookupPDFs/martinmorgentaler.smarter_government_qm_whitetemplate/\\$file/MartinMorgentaler.Smarter%20Government_QM_WhiteTemplate.pdf](https://www-950.ibm.com/events/wwc/ca/canada.nsf/vLookupPDFs/martinmorgentaler.smarter_government_qm_whitetemplate/$file/MartinMorgentaler.Smarter%20Government_QM_WhiteTemplate.pdf) (12th slide)

Question No : 10

Rational Requirements Composer offers which benefit to the requirements definition process?

- A. Enforceable process workflow.
- B. Increased visibility and involvement of stakeholders
- C. Management of project risk.
- D. Management of change through traceability.

Answer: C

e: <http://www-01.ibm.com/software/awdtools/rrc/>

Question No : 11

What are the Rational products that make up the core foundation of the Deployment Planning & Automation solution?

- A. Rational Software Architect, Rational Automation Framework for WebSphere and Rational Asset Manager
- B. Rational Team Concert, Rational Requirements Composer, Rational Quality Manager
- C. Rational System Architect, Rational Automation Framework, Rational Asset Manager
- D. Rational Team Concert, Rational Build Forge, Rational Asset Manager

Answer: A

Reference:

http://www.websphereusergroup.org.uk/wug/files/presentations/31/Leigh_Williamson_Dave_Sayers_-_Rational_Deployment_-_UK_WUG_March_2011.pdf (slide 45, 46, 47 and 48)

Question No : 12

What products make up the Smarter Application Portfolio Management (APM) Accelerator?

- A. Rational Focal Point, Rational Team Concert, Rational Software Architect
- B. Rational Rhapsody, Rational Doors, Rational Insight
- C. Rational Focal Point, Rational System Architect
- D. Rational Team Concert, Rational Requirement Composer, Rational Quality Manager

Answer: C

Reference: [https://www-](https://www-950.ibm.com/events/wwe/ca/canada.nsf/vLookupPDFs/Rational_1_-_Jeff_Bush_&_Larry_Wallendorff/$file/Rational%201%20-%20Jeff%20Bush%20&%20Larry%20Wallendorff.pdf)

[950.ibm.com/events/wwe/ca/canada.nsf/vLookupPDFs/Rational_1_-_Jeff_Bush_&_Larry_Wallendorff/\\$file/Rational%201%20-%20Jeff%20Bush%20&%20Larry%20Wallendorff.pdf](https://www-950.ibm.com/events/wwe/ca/canada.nsf/vLookupPDFs/Rational_1_-_Jeff_Bush_&_Larry_Wallendorff/$file/Rational%201%20-%20Jeff%20Bush%20&%20Larry%20Wallendorff.pdf) (slide 43)

Question No : 13

What is a primary benefit and theme of Collaborative Lifecycle Management (the joint product release of Rational Team Concert Rational Requirements Composer, and Rational