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**QUESTION 1**

Assume you are the Test Manager for a new software release of an e-commerce application.

The server farm consists of six servers providing different capabilities. Each capability is provided through a set of web services.

The requirements specification document contains several SLAs (Service Level Agreements) like the following:

SLA-001: 99.5 percent of all transactions shall have a response time less than five seconds under a load of up-to 5000 concurrent users

The main objective is to assure that all the SLAs specified in the requirements specification document will be met before system release. You decide to apply a risk-based testing strategy and an early risk analysis confirms that performance is high risk. You can count on a well-written requirements specification and on a model of the system behavior under various load levels produced by the system architect.

Which of the following test activities would you expect to be the less important ones to achieve the test objectives in this scenario?

K4 3 credits

- A. Perform unit performance testing for each single web service
- B. Monitor the SLAs after the system has been released into the production environment
- C. Perform system performance testing, consisting of several performance testing sessions, to verify if all the SLAs have been met
- D. Perform static performance testing by reviewing the architectural model of the system under various load levels

Correct Answer: B

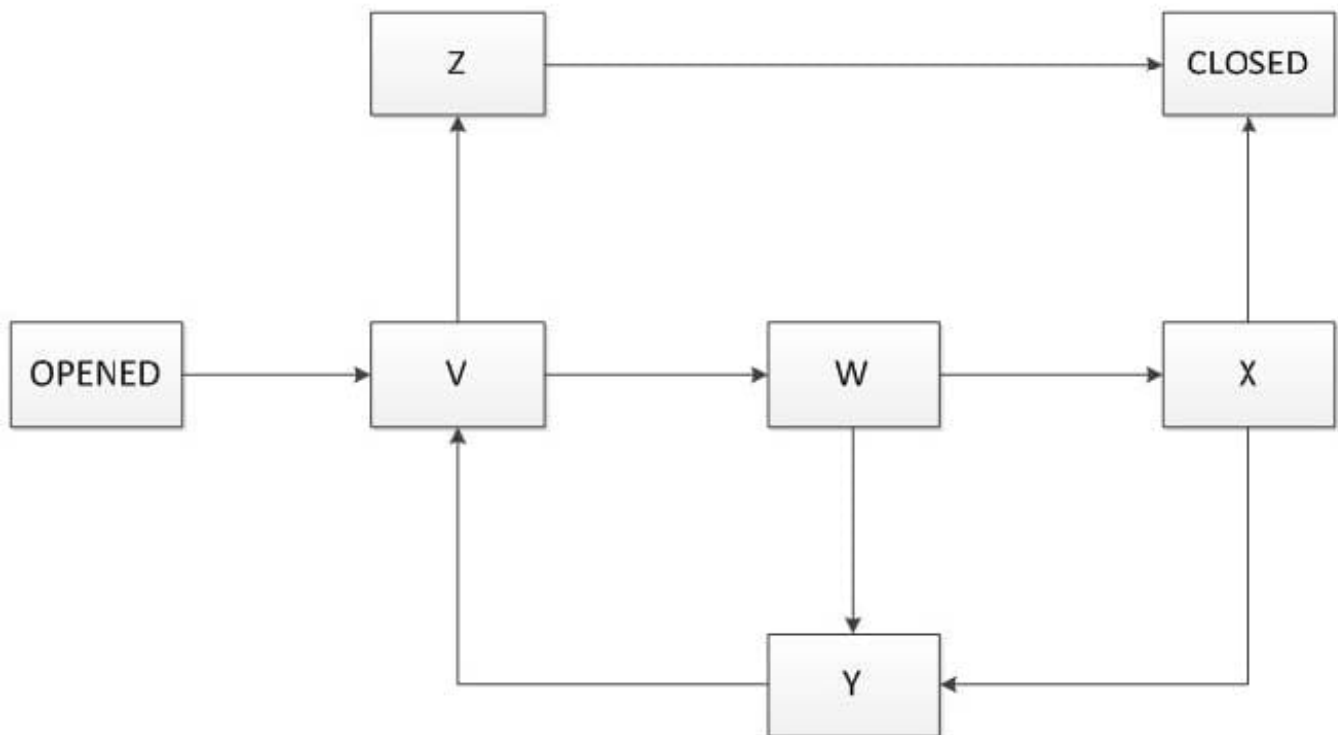
QUESTION 2

Assume you are working on a defect management process to be used by a software organization to track the current status of the defects reports for several projects.

When a defect is found for investigation a defect report is created in "Opened" state that is the unique initial state. The defect report status has also a unique finale state that is the "Closed" state.

The following state transition diagram describes the states of this defect management process:

Where only the initial ("Opened") and final ("Closed") states are indicated while the remaining states (V, W, X, Y, Z) have yet to be named.



Which of the following assignments would you expect to best complete the defect management process? K3 2 credits

- A. V=Rejected , W=Corrected , X=Validated, Y=Re-Opened, Z=Assigned
- B. V=Assigned, W=Validated , X=Corrected, Y=Re-Opened, Z=Rejected
- C. V=Assigned, W=Corrected , X=Validated, Y=Re-Opened, Z=Rejected
- D. V= Corrected, W=Assigned, X=Validated, Y=Corrected, Z=Rejected

Correct Answer: C

QUESTION 3

A chart showing the trend in the lag time from defect reporting to resolution during system testing is also available. The chart shows that the daily closure period is consistently and significantly above the rolling closure period for a long period of the system testing phase.

Almost all defects found during system testing have been related to the system as a whole, not related to single units or integrations issues. Almost all quality risks have been addressed during the unit and integration testing phase and no residual quality risks were present in the integrated system. This has been confirmed by exploratory testing sessions performed during system testing, targeted at finding defects in these quality risk areas.

Based on the given information only, which one of the following areas would you expect to be considered more in the retrospective meeting in order to be improved?

K3 3 credits

- A. The requirements review



- B. The defect management process
- C. The quality risk analysis process
- D. The system design and architecture design reviews

Correct Answer: B

QUESTION 4

Consider a defect report and assume that a part of its lifecycle includes the following states:

New: Is the initial state

Working: Means that the developers are addressing the defect in order to produce a fix for the defect
Clarification: Means that the developers need more information from the tester to address the defect and produce a fix for the defect and the tester is working to provide this information to the developers
Verification: Means that a fix for the defect has been produced and the tester is running the adequate tests to verify whether the fix solves the defect

Closed: is the final state

Which of the following answers represents an invalid sequence of states that can't lead the bug report to the "Closed" state?

K2 1 credit

- A. New, Working, Verification, Working, Clarification, Working, Verification, Closed
- B. New, Working, Clarification, Working, Verification, Closed
- C. New, Working, Verification, Working, Clarification, Working, Closed
- D. New, Working, Verification, Closed

Correct Answer: C

QUESTION 5

Consider an agile team adopting Extreme Programming (XP) with five developers and one tester without any coding experience.

To which of the following activities would you expect the tester will contribute most?

K2 1 credit

- A. Developing unit tests
- B. Executing unit tests
- C. Planning and executing tests during the integration test phase to detect interface defects
- D. Supporting the customer in the execution of acceptance testing



Correct Answer: D

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