TM12 Q&As

ISTQB-BCS Certified Tester Advanced Level- Test Manager (2012)

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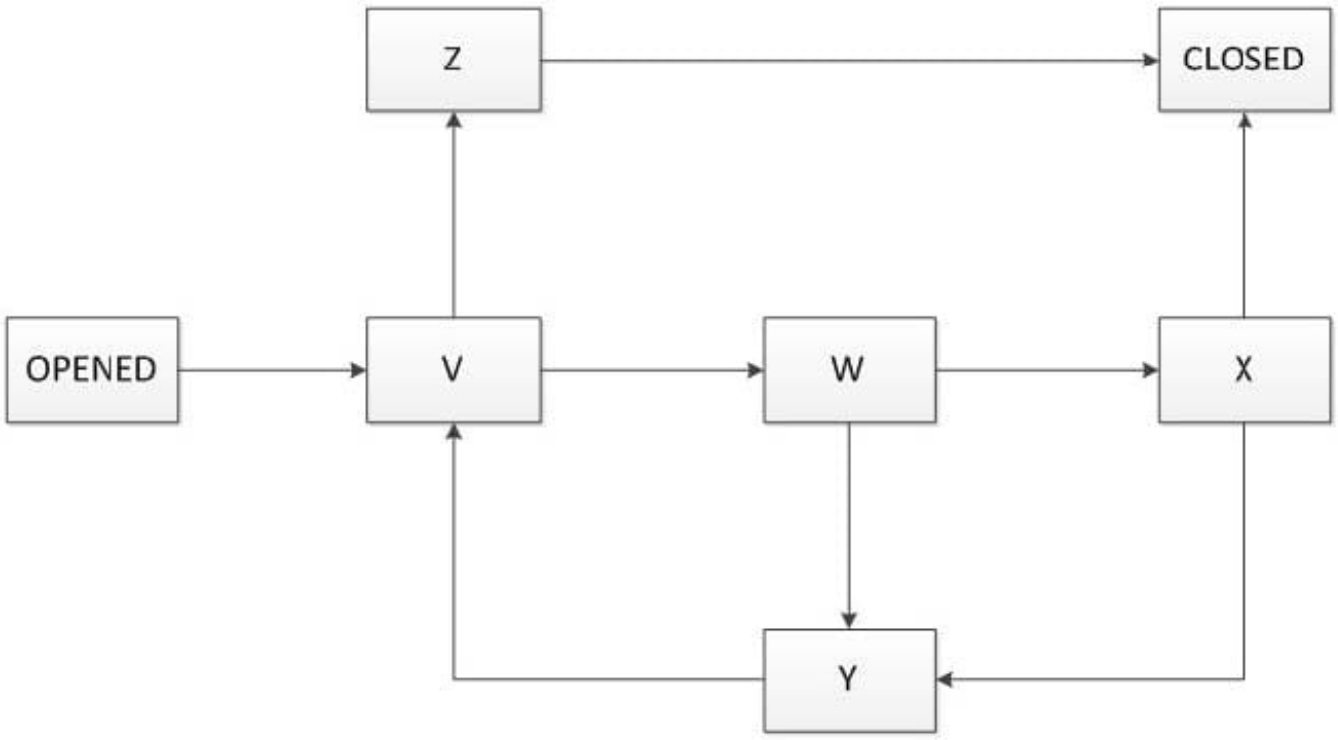
QUESTION 1

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?

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

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

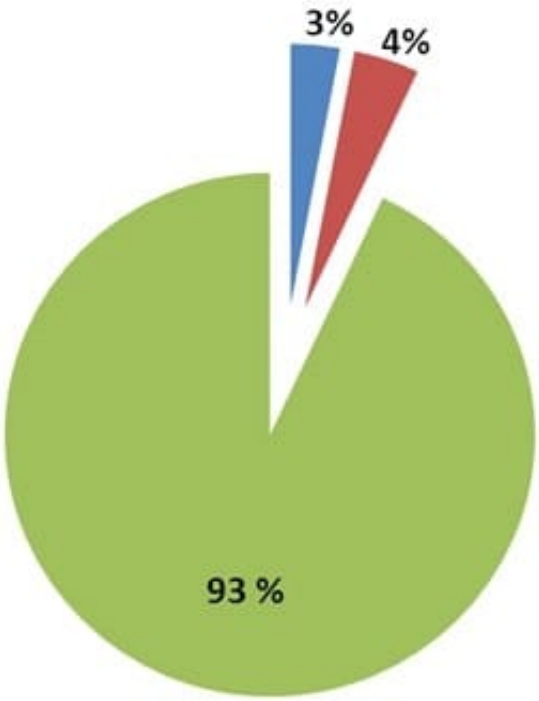
C. V = Assigned, W = Corrected, X = Validated, Y = Re-Opened, Z = Rejected

D. V =Corrected, W = Assigned, X = Validated, Y = Corrected, Z = Rejected

Correct Answer: C

QUESTION 2

After the presentation, you are asked to explain the chart. Assume you have applied a full risk-based testing strategy.



Which of the following answers would you expect to best describe the pie chart?

A. All the risk items have been covered with tests. No more risk items remain to test.

B. According to the full risk-based testing strategy applied, it is very likely that the highest-risk items, tests and bugs remain in the blue and red areas. Therefore, it is very risky to release the application.

C. Only the lowest-risk items, tests and bugs should remain in the blue and red areas. Therefore, the application can be released at any time subject to management of the items identified in those areas.

D. 97 percent of the risk items has been tested. No open bugs or test failures remain. Only 3 percent of risk items remains to be covered by the remaining test.

Correct Answer: C

QUESTION 3

In the test strategy document your organization declares:

to adopt a V-model development lifecycle, with three formal levels of testing: unit, integration and system testing to use a blended risk-based and regression-averse testing strategy for each level of testing

The following is an excerpt of the "approach" section for the system test plan document of a new project:

"Testing will only use manual tests. Due to the short period of time for test execution, the following activities will be performed in parallel with test execution: Test planning, test analysis and test design.

Basic metrics will be taken for test effort (i.e. person-hours), test cases executed (passed/failed), and incidents (no more

metrics, such as code coverage, will be collected)."

In the system test plan, no deviations from the test strategy are described. Based only on the given information, which of the following statements is true?

A. The approach described in the system test plan document is consistent with the test strategy.

B. The approach described in the system test plan document is consistent with the risk-based testing strategy, but it is inconsistent with the regression testing strategy.

C. The approach described in the system test plan document is consistent with the regression testing strategy, but it is inconsistent with the risk-based testing strategy.

D. The approach described the system test plan document is inconsistent with both the risk-based and regression testing strategies.

Correct Answer: D

QUESTION 4

You are the Test Manager of a new project that will have three formal levels of testing: unit, integration and system testing. The testing strategy you decide to adopt a blend of risk-based testing and reactive testing strategies.

Which of the following answers describes the most consistent example of implementation of this test strategy during the execution of the system tests?

A. Your test team executes exploratory tests following a session-based test management approach throughout the system test phase.

B. Your test team executes system tests under the guidance of a sample of users throughout the system test phase.

C. Your test team executes scripted tests designed and implemented before the execution of the system test phase, to cover the identified product risks. It also performs exploratory testing sessions throughout the system test phase.

D. Your test team autonomously performs some exploratory testing sessions and, at the very end of the system testing phase, it also executes more system tests under the guidance of a sample of users.

Correct Answer: C

QUESTION 5

Which of the following information would you expect to be the most useful to perform a defect clustering analysis?

A. The trend in the lag time from defect reporting to resolution

B. The defect component information

C. The lifecycle phase in which the defect has been introduced

D. The defect removal efficiency information

Correct Answer: B

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