CTAL-TAE$^{Q\&As}$

Certified Tester Advanced Level - Test Automation Engineer (CTAL-TAE)

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QUESTION 1

Which of the following attributes should NOT be included in a test execution report associated with a suite of automated tests?

A. Summary of the test execution results

B. System/Application under test and its version

C. Defect clusters identified during test execution

D. Environment in which the tests have been executed

Correct Answer: A

QUESTION 2

You are reviewing the testability of your SUT.

Which of the following BEST refers to the characteristic of OBSERVABILITY?

A. The ability of the SUT to perform its intended function for a specified period of time

B. The ability to exercise the SUT by entering inputs, triggering events and invoking methods

C. The ability of the SUT to prevent unauthorized access to its components or data.

D. The ability to identify states, outputs, intermediate result and error messages in the SUT

Correct Answer: A

QUESTION 3

Which of the following statement about the implementation of automated regression testing is FALSE?

A. When automating regression tests, the structure of automated tests must always be the same as the corresponding manual tests

B. When automating regression tests, the corresponding manual tests should have already been executed to verify they operate correctly

C. When automating regression tests, the initialization steps set the test preconditions should be automated wherever possible

D. When automating regression tests, consideration should be given to how much time would be saved by automation

Correct Answer: B

QUESTION 4

Consider a TAS that exclusively uses the APIs of a SUT. To make this work, significant changes have been required to the SUT by adding a set of dedicated test interfaces to the APIs. All the automated tests will use these test interfaces when interacting with the SUT. Assume that you are currently verifying the correctness of the automated test environment and test tool setup. Which of the following would you expect to be the MOST specific risk associated with this scenario?

A. The connectivity from the TAS to the dedicated test interfaces will not work

B. The process of configuring the TAS will be error-phone due to manual intervention

C. The automated test cases will not contain the expected result

D. False alarms, that are unlikely to occur in the real world, will be observed during testing

Correct Answer: A

QUESTION 5

Consider a TAS deployed into production. The SUT is a web application and the test suite consists of a set of automated regression tests developed via GUI. A keyword-driven framework has been adopted for automating the regression tests. The tests are based on identification at low-levels of the web page components (e.g class indexes, tab sequence indexes and coordinates) in the next planned release the SUT will be subject to significant corrective maintenance (bug-fixes) and evolution (new features) Maintenance costs to update the test scripts should be as low as possible and the scripts must be highly reusable. Which of the following statements is most likely to be TRUE?

A. The keyword-driven framework is not suitable, it would be better to adopt a structured-scripting approach

B. False positive errors are likely to occur when running the automated tests on the new releases without modifying the test

C. The total execution time of the automated regression test suite will decrease for each planned release.

D. The keyword-driven framework introduces a level abstraction that is too high and makes it difficult what really happens

Correct Answer: A