CTAL-TAE Q&As

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

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QUESTION 1

Which of the following statements about the reuse of TAS artefacts is TRUE?

A. Reusable TAS artefacts can include components (or parts of components) associated with different layers of the TAA

B. To enable reuse of TAS artefacts, a good design for reuse is built into the TAA and to further action are needed during the TAS lifecycle

C. Communications maintenance and improvements for reusing TAS artefacts are modify addressed during the design of the TAA

D. Reusable TAS artifacts associated with the definition layer of the TAA include the adaptors to the SUT components and/or interfaces

Correct Answer: A

QUESTION 2

Your goal is to verify completeness, consistency and correct behavior of an automated test suite. The TAS has been proven to successfully install in the SUT environment. All the preliminary checks to verify the correct functioning of the automated test environment and test tool configuration, installation and setup have successfully completed. Which of the following is NOT a relevant check for achieving your goal in this scenario?

A. Checking whether all the test cases contain the expected results

B. Checking whether the post condition have been fulfilled for all the test cases

C. Checking whether the loading of the TAS is repeatable in the SUT environment

D. Checking whether all the test cases produce repeatable outcomes

Correct Answer: D

QUESTION 3

Designing the System Under Test (SUT) for testability is important for a good test automation approach and can also benefit manual test execution. Which of the following is NOT a consideration when designing for testability?

A. Observability: The SUT needs to provide interface that give insight into the system.

B. Re-useability: The code written for the SUT must be re-useable for other similar system.

C. Clearly defined architecture: The SUT Architecture needs to provide clear and understandable interfaces giving control and visibility on all test levels.

D. Control: the SUT needs to provide interfaces that can be used to perform actions on SUT.

Correct Answer: A

QUESTION 4

A web application was released into production one year ago, it has regular release which follow a V-model lifecycle and testing is well-established and fully integration into the development lifecycle. You have been asked to implement a TAS for the regression test suite. The regression tests have been developed via the GUI and are expected to be run at least four times a month, for each planned release, for the whole operation solution life of the system (six years). Each screen of the GUI uses several third-party controls which are not compatible with the existing automation solutions. The environment for the automation will be stable, fully controllable and separated from other environments (development, staging, production). What could be the MOST problematic for this TAS?

A. Maturity of the test process

B. Complexity to automate

C. Frequency of use

D. Sustainability of the automated environment

Correct Answer: D

QUESTION 5

Consider the following example of TAS metrics.

Time to execute automated tests

Speed and efficiency of TAS components

Which of the following statements is TRUE?

A. A and B are both internal TAS metrics

B. A is an internal TAS metric and B is an external TAS metric

C. A and b are both external TAS metric

D. A is and external TAS metric and b is an internal TAS metric

Correct Answer: A