

# CTAL-TAE<sup>Q&As</sup>

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

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### QUESTION 1

Consider A TAS for testing a desktop application via its GUI. All the test cases of the automated test suite contain the same identical sequences of steps at the beginning (to create the necessary objects when doing a preliminary configuration of the test environment and at the end (to remove everything created – specifically for the test itself during the preliminary configuration of the test environment). All automated test cases use the same set of assertion functions from a shared library, for verifying the values in the GUI fields ( e.g text boxes).

What is the BEST recommendation for improving the TAS?

- A. Implementing keywords with higher level of granularity
- B. Improving the architecture of the application in order to improve its testability
- C. Adopting a set of standard verification methods for use by all automated tests
- D. Implementing standard setup and teardown functions at test case level

Correct Answer: A

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### QUESTION 2

Which of the following success factors for a test automation project is TRUE?

- A. Automated tests must be designed to capture only the data that is strictly needed for comparing expected and actual results
- B. The test cases to be automated first must always be selected based on the number of times a test will need to be run
- C. The test cases to be automated must have a high dependency on particular data values
- D. Automated tests that fail due to changes in the requirements of the SUT should be promptly fixed rather than disabled from the test suite

Correct Answer: D

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### QUESTION 3

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

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#### QUESTION 4

You have been asked to determine a TAS for a new release of a SUT, test should be automated wherever.

The new release will consist of 5 new interfaces and an amendment to 3 existing interfaces. The new and amended interface will be delivered incrementally in 3 sprints, each lasting 2 weeks.

What would be the BEST Test Automation Solution (TAS) design in this scenario?

- A. Automate tests at both Component and System Level. Only do this automation once every interface has been fully developed or amended and manual testing has completed successfully.
- B. Automate tests at one level only, System level. Use only the newly developed interfaces and do not create any customized interfaces/test hooks.
- C. Automate the tests at two levels, Component and System level. Create customized hooks at Component level for interface not yet developed or amended. Only use the newly developed or amended interfaces to test at System level.
- D. Automate a test at once level, component level, Create customized interface/test hooks for this level where the interface has not yet been developed or amended.

Correct Answer: AC

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#### QUESTION 5

You are using a gTAA to create a TAS for a project. The TAS is aimed at automatically and executing test cases based on a use-case Modeling approach that uses UML as a modeling language. All the interaction between TAS and SUT will only be at the API and GUI level. Which of the following components of the gTAA would you EXCLUDE from the TAS?

- A. The test reporting component of the test execution layer.
- B. The Test execution component of the test generation layer
- C. The test execution (test engine) of the test execution layer
- D. The Command Line Interface (CLI) component of the test adaptation layer

Correct Answer: D