



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

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

**Pass ISQI CTAL-TAE Exam with 100% Guarantee**

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/ctal-tae.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by ISQI Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

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 2

Which of the following is NOT a technical design consideration for a TAA?

- A. The number of users for the SUT
- B. Availability of interfaces for the SUT to be testable
- C. Standards and Legal requirements, e.g data privacy
- D. Data used by the SUT, e.g configuration, users

Correct Answer: A

---

### QUESTION 3

You are working on a TAS for standalone application. The automated tests are developed based on a automation framework that allows interaction with GUI elements using on object orientated API. The GUI elements include menus, buttons, radio buttons, text toolbars and their properties. Whilst automating a test, you have discovered that the GUI elements of some third party components are not identifiable by the automated tool you are using. Which of the following is the FIRST step that you take to investigate this issue?

- A. Verify the testability support with the providers of the third party components
- B. Verify whether the GUI identification depends on the browser.
- C. Adopt an approach that uses the coordinates of the GUI elements instead
- D. Verify whether naming standards for variables and have been defined for the current automation solution

Correct Answer: C

---

### QUESTION 4



You are currently designing the TAA of a TAS. You have been asked to adopt an approach for automatically generating and executing test cases from a model that defines the SUT. The SUT is a state-based and event-driven that is described by a finite-state machine and exposes its functionality via an API.

The behavior of the SUT depends on hardware and communication links that can be unreliable.

Which of the following aspects is MOST important when designing the TAA in this scenario?

- A. Looking for tools that allows direct denoting of exceptions and actions depending on the SUT events.
- B. Adopting a test definition strategy based on classification tree coverage for the test definition layer.
- C. Looking for tools that allow performing setup and teardown of the test suites and the SUT.
- D. Adopting a test definition strategy based on use case/exception case coverage for the definition layer.

Correct Answer: C

---

#### QUESTION 5

A SUT has an existing automated test suite.

Which of the following statements relating to the introduction of new features in the SUT is TRUE?

- A. Automated tests are not affected by the introduction of a new feature and running them against the new SUT is a waste of effort
- B. The introduction of a new feature could require updates or additions to the testware components
- C. The test automation engineer should work with the business analysts to ensure the new feature is testable
- D. It is generally more difficult to automate test cases for a new feature as the development has not yet started

Correct Answer: A

[CTAL-TAE PDF Dumps](#)

[CTAL-TAE Exam Questions](#)

[CTAL-TAE Brindumps](#)