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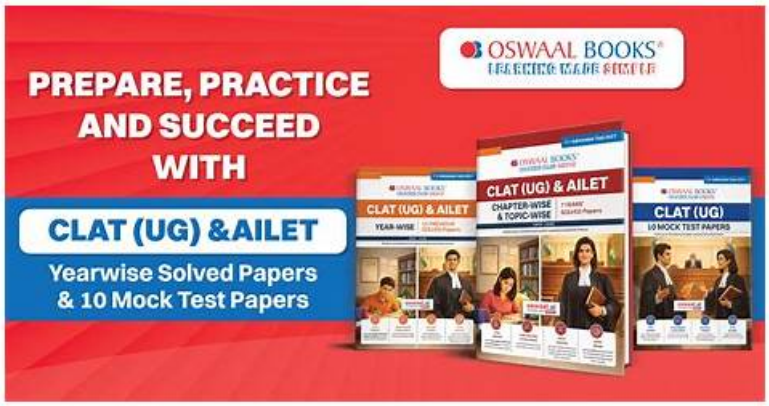

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ISQI CTAL-TAE Certification Exam is an important certification for software testers who want to demonstrate their knowledge and proficiency in test automation engineering. It is a challenging exam that requires extensive preparation and study. However, with the right training and study materials, candidates can acquire the necessary knowledge and skills to pass the exam and advance their career in software testing.

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The CTAL-TAE certification exam is one of the top-rated career advancement certifications in the market. This CTAL-TAE exam dumps have been inspiring beginners and experienced professionals since its beginning. There are several personal and professional benefits that you can gain after passing the ISTQB Certified Tester Advanced Level, Test Automation Engineering (CTAL-TAE) exam.

ISQI CTAL-TAE (ISTQB Certified Tester Advanced Level, Test Automation Engineering) Certification Exam is designed to test the knowledge and skills of professionals in the field of software testing automation. ISTQB Certified Tester Advanced Level, Test Automation Engineering certification is recognized worldwide and is highly valued by employers in the industry. The CTAL-TAE exam covers a wide range of topics, including test automation design, implementation, and maintenance, as well as test automation frameworks and tools.

The CTAL-TAE Certification has several benefits for individuals who are interested in pursuing a career in test automation engineering. Firstly, the certification is globally recognized and is a validation of the candidate's expertise in test automation engineering. Secondly, the certification provides a competitive advantage in the job market as companies are increasingly looking for individuals with advanced level certifications.

ISQI ISTQB Certified Tester Advanced Level, Test Automation Engineering Sample Questions (Q39-Q44):

NEW QUESTION # 39
Which of the following statement about the implementation of automated regression testing is FALSE?

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

- B. When automating regression tests, theinitialization steps set the test preconditions should be automated wherever possible
- C. When automating regression tests, the structure of automated tests mustalways be the same as the corresponding manual tests
- D. When automating regression tests, consideration should be given to how much time would be saved by automation

Answer: D

NEW QUESTION # 40
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 approaching 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 Command Line Interface (CLI) component of the test adaptation layer
- B. The test reporting component of the test execution layer.
- C. The Test execution component of the test generation layer
- D. The test execution (test engine of the test execution layer

Answer: A

NEW QUESTION # 41
Consider choosing an approach for the automated implementation of manual regression test suites written at the UI level for some already developed web apps. The TAS is based on a programming language that allows the creation of test libraries and provides a capture/playback feature that allows recognition and interaction with all widgets in the web UIs being tested. The automated tests will be implemented by team members with strong programming skills. The chosen approach should aim to reduce both the effort required to maintain automated tests and the effort required to add new automated tests. Which of the following approaches would you choose?

- A. Linear scripting
- B. Capture/playback
- C. Structured scripting
- D. Test-Driven Development (TDD)

Answer: C

Explanation:
TAE guidance links maintainability and scalability to reducing duplication and encapsulating common actions behind reusable abstractions. For UI regression suites on existing web apps, capture/playback and linear scripting often produce brittle, duplicated sequences tightly coupled to UI details. They may be quick initially, but maintenance cost grows rapidly when locators, flows, or timing change. With a programming language that supports libraries-and a team with strong programming skills-TAE recommends structured scripting (often including modularization, reuse through functions/classes, and design patterns such as Page Object or similar abstractions). Structured scripting reduces maintenance by centralizing UI interaction logic (e.g., element locators and common workflows) so changes are made in one place. It also reduces effort to add new tests because test authors can compose new scenarios from existing reusable building blocks rather than duplicating low-level steps. TDD is a development practice and is not the primary approach for converting existing manual UI regression suites into automation; it does not directly describe how the UI tests should be structured. Capture/playback remains useful as a helper (e.g., for quickly discovering locators) but is not the best overall approach for long-term maintainability. Therefore, structured scripting best matches the stated goals.

NEW QUESTION # 42
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. False alarms, that are unlikely to occur in the real world, will be observed during testing
- B. The connectivity from the TAS to the dedicated test interfaces will not work
- C. The automated test cases will not contain the expected result

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

Answer: B

NEW QUESTION # 43
The GUI of a Customer Relationship Management (CRM) application has been delivered through internet Explorer with proprietary Active X and Java controls. This implementation enables rich client capabilities, but specific commercial automation tools are necessary to automate test cases at GUI of functional test cases.
This is to demonstrate whether a small set of the commercial are able to properly recognize actions taken by a tester when interacting with GUI of the CRM application.
Which of the following scripting techniques would be MOST suitable in this scenario?

- A. Linear scripting
- B. Keyword-driven scripting
- C. Data-driven scripting
- D. Structure scripting

Answer: D

NEW QUESTION # 44
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