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ISQI ISTQB Certified Tester Foundation Level (CTFL) v4.0 Sample Questions (Q152-Q157):

NEW QUESTION # 152

Which ONE of the following elements is TYPICALLY used to guide testing during exploratory testing?

- A. A predefined test case that must be executed exactly as documented.
- B. A comprehensive specification that must be fully available before testing begins.
- C. A detailed test script that prescribes all the steps to be performed.
- D. A test charter that defines the testing objectives for the test session.

Answer: D

Explanation:

Exploratory testing is an unscripted approach where testers actively design and execute tests based on their intuition, experience, and knowledge of the system. A test charter (A) provides a guideline on what areas to explore, defining test objectives but leaving room for dynamic adaptation.

* (B), (C), and (D) contradict exploratory testing principles, which focus on freedom rather than rigid documentation.

* Exploratory testing is especially useful in agile environments, usability testing, and uncovering unexpected defects.

Reference: ISTQB CTFL v4.0 Syllabus, Section 4.4.2 - Exploratory Testing

NEW QUESTION # 153

Which of the following statements about exploratory testing is true?

- A. When exploratory testing is conducted following a session-based approach, the issues detected by the testers can be documented in session sheets
- B. In exploratory testing, testers usually produce scripted tests and establish bidirectional traceability between these tests and the items of the test basis
- C. Exploratory testing is an experience-based test technique used by testers during informal code reviews to find defects by exploring the source code
- D. Exploratory testing is an experience-based test technique in which testers explore the requirements specification to detect non testable requirements

Answer: A

Explanation:

Exploratory testing is an experience-based test technique in which testers dynamically design and execute tests based on their knowledge, intuition, and learning of the software system, without following predefined test scripts or test cases. Exploratory testing can be conducted following a session-based approach, which is a structured way of managing and measuring exploratory testing. In a session-based approach, the testers perform uninterrupted test sessions, usually lasting between 60 and 120 minutes, with a specific charter or goal, and document the issues detected, the test coverage achieved, and the time spent in session sheets. Session sheets are records of the test activities, results, and observations during a test session, which can be used for reporting, debriefing, and learning purposes. The other statements are false, because:

* Exploratory testing is not a test technique in which testers explore the requirements specification to detect non testable requirements, but rather a test technique in which testers explore the software system to detect functional and non-functional defects, as well as to learn new information, risks, or opportunities. Non testable requirements are requirements that are ambiguous, incomplete, inconsistent, or not verifiable, which can affect the quality and effectiveness of the testing process. Non testable requirements can be detected by applying static testing techniques, such as reviews or inspections, to the requirements specification, before the software system is developed or tested.

* Exploratory testing is not a test technique used by testers during informal code reviews to find defects by exploring the source code, but rather a test technique used by testers during dynamic testing to find defects by exploring the behavior and performance of the software system, without examining the source code. Informal code reviews are static testing techniques, in which the source code is analyzed by one or more reviewers, without following a formal process or using a checklist, to identify defects, violations, or improvements. Informal code reviews are usually performed by developers or peers, not by testers.

* In exploratory testing, testers usually do not produce scripted tests and establish bidirectional traceability between these tests and

the items of the test basis, but rather produce unscripted tests and adapt them based on the feedback and the findings of the testing process. Scripted tests are tests that are designed and documented in advance, with predefined inputs, outputs, and expected results, and are executed according to a test plan or a test procedure. Bidirectional traceability is the ability to trace both forward and backward the relationships between the items of the test basis, such as the requirements, the design, the risks, etc., and the test artifacts, such as the test cases, the test results, the defects, etc.

Scripted tests and bidirectional traceability are usually associated with more formal and structured testing approaches, such as specification-based or structure-based test techniques, not with exploratory testing. References: ISTQB Certified Tester Foundation Level (CTFL) v4.0 sources and documents:

* ISTQB Certified Tester Foundation Level Syllabus v4.0, Chapter 2.2.3, Experience-based Test Design Techniques¹

* ISTQB Glossary of Testing Terms v4.0, Exploratory Testing, Session-based Testing, Session Sheet, Non Testable Requirement, Static Testing, Informal Review, Dynamic Testing, Scripted Testing, Bidirectional Traceability²

NEW QUESTION # 154

During component testing of a program if 100% decision coverage is achieved, which of the following coverage criteria is also guaranteed to be 100%?

- A. 100% State transition coverage
- B. 100% Boundary value coverage
- C. 100% Statement coverage
- D. 100% Equivalence class coverage

Answer: C

Explanation:

Statement coverage is a structural coverage metric that measures the percentage of executable statements in the source code that are executed by a test suite¹. Decision coverage is another structural coverage metric that measures the percentage of decision outcomes (such as branches or conditions) in the source code that are executed by a test suite¹. Decision coverage is a stronger metric than statement coverage, because it requires that every possible outcome of each decision is tested, while statement coverage only requires that every statement is executed at least once². Therefore, if a test suite achieves 100% decision coverage, it also implies that it achieves 100% statement coverage, because every statement in every branch or condition must have been executed. However, the converse is not true: 100% statement coverage does not guarantee 100% decision coverage, because some branches or conditions may have multiple outcomes that are not tested by the test suite². For example, consider the following pseudocode: if (x > 0) then print("Positive") else print("Non-positive") end if

A test suite that executes this code with x = 1 and x = -1 will achieve 100% statement coverage, because both print statements are executed. However, it will not achieve 100% decision coverage, because the condition x >

0 has only been tested with two outcomes: true and false. The third possible outcome, x = 0, has not been tested by the test suite. Therefore, the test suite may miss a potential bug or error in the condition or the branch.

The other options, such as state transition coverage, equivalence class coverage, and boundary value coverage, are not guaranteed to be 100% by achieving 100% decision coverage. State transition coverage is a structural coverage metric that measures the percentage of transitions between states in a state machine that are executed by a test suite³. Equivalence class coverage is a functional coverage metric that measures the percentage of equivalence classes (or partitions) of input or output values that are tested by a test suite⁴. Boundary value coverage is another functional coverage metric that measures the percentage of boundary values (or extreme values) of input or output ranges that are tested by a test suite⁴. These metrics are independent of decision coverage, because they are based on different aspects of the system under test, such as its behavior, functionality, or specification. Therefore, achieving 100% decision coverage does not imply achieving 100% of any of these metrics, and vice versa. References = ISTQB Certified Tester Foundation Level Syllabus v4.0, Test Coverage in Software Testing - Guru⁹⁹, Structural Coverage Metrics - MATLAB & Simulink - MathWorks India, Test Design Coverage in Software Testing - GeeksforGeeks.

NEW QUESTION # 155

A virtual service emulating a real third-party service and the automated test scripts (aimed at testing the system under test) that interact with that service, are test work products that are typically created during:

- A. Test design
- B. Test monitoring and control
- C. Test analysis
- D. Test implementation

Answer: D

Explanation:

This answer is correct because test implementation is the activity where test work products, such as test cases, test data, test scripts, test harnesses, test stubs, or virtual services, are created and verified. Test implementation also involves setting up the test environment and preparing the test execution schedule. A virtual service emulating a real third-party service and the automated test scripts that interact with that service are examples of test work products that are typically created during test implementation.

Reference: ISTQB Glossary of Testing Terms v4.0, ISTQB Foundation Level Syllabus v4.0, Section 2.2.2.3

NEW QUESTION # 156

Which of the following is LEAST likely to describe a task performed by someone in a testing role?

- A. Evaluate test basis and test object
- **B. Define test environment requirements**
- C. Create test completion report
- D. Assess testability of test object

Answer: B

Explanation:

In the context of software testing roles, tasks typically performed by someone in a testing role include evaluating the test basis and test object, creating test completion reports, and assessing the testability of the test object. These tasks are directly related to ensuring the quality and effectiveness of the software testing process.

* Evaluate test basis and test object: This involves reviewing and analyzing the documents and artifacts that are used as the basis for testing. This is a fundamental task for testers to understand what needs to be tested and to ensure that the test objects are adequately covered by the test cases.

* Create test completion report: This is part of the test closure activities. Testers are responsible for summarizing the testing activities, outcomes, and lessons learned, which are compiled into a test completion report. This report is crucial for stakeholders to understand the test results and make informed decisions.

* Assess testability of test object: This task involves evaluating how easily a test object (such as a piece of software) can be tested. This includes considering aspects such as the availability of test data, the ability to isolate the object for testing, and the clarity of the requirements. Testers often perform this assessment to identify potential challenges and mitigate them before testing begins.

On the other hand:

* Define test environment requirements: While testers may provide input on the test environment, the primary responsibility for defining and setting up the test environment usually falls to roles such as system administrators or infrastructure specialists. They ensure that the necessary hardware, software, and network configurations are in place for testing to proceed. This task is less likely to be the sole responsibility of a tester.

NEW QUESTION # 157

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