

ISTQB CT-PT PDF Questions | New CT-PT Dumps Ebook



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ISTQB CT-PT Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Testing Types in Performance Testing: This section of the exam introduces the distinction between static and dynamic performance testing. It shows how reviews of requirements, architecture, and code can identify risks before coding is complete, and how runtime checks of resource utilization and response times reveal issues that only appear when the system is in operation.
Topic 2	<ul style="list-style-type: none">Types of Performance Testing: This section of the exam measures the skills of Software Test Analysts and covers various approaches such as load, stress, scalability, spike, endurance, concurrency, and capacity testing. It explains how each type evaluates system behavior under different conditions, helping testers and stakeholders understand how the system handles both expected and extreme usage scenarios.
Topic 3	<ul style="list-style-type: none">Common Failures in Performance Testing and Their Causes: This section of the exam measures the skills of Performance Engineers and outlines frequent failure modes, including slow responses at various load levels, degraded performance over time, and system crashes under peak conditions. It provides examples of underlying causes such as resource leaks, insufficient capacity, and poor handling of spikes or concurrency, illustrating why robust planning and monitoring are crucial for reliable performance.

Topic 4	<ul style="list-style-type: none"> • The Concept of Load Generation: This section of the exam measures the skills of Software Test Analysts and discusses how representative loads are modeled and produced to simulate user or process behavior. It explores methods such as user interface inputs, crowdsourcing, API-based calls, or protocol capture and playback, emphasizing the need for repeatable loads that accurately reflect real-world conditions.
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ISTQB Certified Tester - Performance Testing Sample Questions (Q21-Q26):

NEW QUESTION # 21

Which of the following is a typical performance risk associated with mainframe architectures?

- A. Slow hard disk speed
- B. Lack of RAM
- C. Misconfigured host machine
- D. Inconsistent loads when accessed via APIs

Answer: A

Explanation:

One of the key performance risks in mainframe architectures is slow hard disk speed, which can impact transaction processing, batch jobs, and database access times.

Option A (Inconsistent loads via APIs) is more relevant to distributed or cloud architectures rather than mainframes.

Option C (Misconfigured host machine) is a configuration issue, not a typical performance risk.

Option D (Lack of RAM) is less common in mainframes, which typically use optimized memory management.

NEW QUESTION # 22

Which of the following is a static performance test?

- A. Review of the network architecture
- B. Evaluation of the test execution skills of the testers
- C. Usability test of the user interface
- D. Formal signature approval by the end users

Answer: A

Explanation:

A static performance test is a non-execution-based review that analyzes system architecture, network configurations, and other elements that affect system performance before execution.

Option A (Usability test) is not a static performance test but rather a functional or UX evaluation.

Option B (Evaluation of testers' skills) is unrelated to performance testing.

Option D (Formal signature approval) is an administrative task and not a static test.

NEW QUESTION # 23

Why is it important to specify how failures are handled during test execution?

- A. To meet the expectations of the business stakeholders

- B. To ensure that new failures are not introduced
- C. To ensure all defects are captured
- D. To minimize distractions during testing

Answer: B

Explanation:

During performance testing, it is crucial to define failure handling procedures to ensure that failures do not introduce additional errors into the test execution process. This helps maintain test accuracy and avoid misleading results.

Option A (Meeting stakeholder expectations) is important but not the primary reason for defining failure handling.

Option C (Capturing all defects) is a general testing principle, not specific to failure handling in performance tests.

Option D (Minimizing distractions) is not a valid reason for defining failure handling.

NEW QUESTION # 24

How does a load management console aid performance testing?

- A. It enables senior management to monitor testing.
- B. It emulates virtual users.
- C. It simulates user behavior.
- D. It provides reports and graphs for analysis.

Answer: D

Explanation:

A load management console is a tool that helps testers analyze and visualize test results, providing performance reports, graphs, and insights. This aids in understanding bottlenecks, response times, and throughput trends.

Option A (Simulating user behavior) is incorrect; load generators handle simulation.

Option B (Senior management monitoring) is not the primary role of a test console.

Option D (Emulating virtual users) is incorrect; that is the job of load injectors.

NEW QUESTION # 25

Which of the following could lead to inconsistent performance test results?

- A. Concurrent scripts running and attempting to access the same data.
- B. Sequential scripts running and attempting to access the same data.
- C. Virtual users running the same script while logged in as the same user.
- D. Expected results were not verified with senior management.

Answer: C

Explanation:

If multiple virtual users execute the same script while logged in as the same user, it can cause data conflicts, session collisions, or cache interference, leading to inconsistent performance test results.

Option A (Concurrent scripts accessing the same data) may cause data locking issues, but this is a test setup concern rather than an inconsistency issue.

Option B (Sequential scripts accessing the same data) does not typically cause inconsistencies since they execute in order.

Option D (Verification with management) is unrelated to technical inconsistencies.

NEW QUESTION # 26

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