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Candidates who crack the CT-PT examination of the ISTQB CT-PT certification validate their worth in the sector of information technology. The ISTQB CT-PT credential is evidence of their talent. Reputed firms hire these talented people for high-paying jobs. To get the ISTQB Certified Tester - Performance Testing (CT-PT) certification, it is essential to clear the ISTQB Certified Tester - Performance Testing (CT-PT) test. For this task, you need to update ISTQB Certified Tester - Performance Testing (CT-PT) preparation material to get success.

ISTQB CT-PT Exam Syllabus Topics:

Topic	Details
Topic 1	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 2	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 3	• 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 4	• 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.

ISTQB Certified Tester - Performance Testing Sample Questions (Q14-Q19):

NEW QUESTION # 14

Which of the following is the best description of spike testing?

- A. It focuses on the ability of the system to meet future efficiency requirements.
- B. It focuses on the ability of the system to handle loads that are at or beyond the expected peak load.
- C. It focuses on the ability of the system to handle loads that are gradually increased to reach the expected maximum.
- **D. It focuses on the ability of the system to respond to quick and extreme changes in load.**

Answer: D

Explanation:

Spike testing is a type of performance testing that evaluates how a system responds to sudden, extreme increases or decreases in load. It is designed to simulate unexpected surges in user activity or workload, such as flash sales, viral events, or cyberattacks.

Option A (Gradual load increase testing) describes load testing, not spike testing.

Option B (Handling expected peak load) describes stress testing, which pushes the system to or beyond its limits but does not focus on sudden changes.

Option C (Meeting future efficiency requirements) relates to capacity planning rather than spike testing.

Spike testing helps to identify system bottlenecks, resource allocation issues, and performance degradation when traffic surges unexpectedly.

NEW QUESTION # 15

You are managing a project that is testing a system that manages a newly redesigned jet engine for heavy aircraft. Given the fact that this engine is specifically engineered to reduce noise, it is important that the software maintains enough thrust for lift for a period of 5 minutes without exceeding 87.5dB. The software must achieve this independent of other internal systems such as fuel or navigation management.

Given the risk for the ability of the aircraft to meet the noise abatement regulations while still being able to fly, when is the optimum time in the software lifecycle to apply the performance testing?

- A. Preferably at the end of unit testing
- **B. Preferably during each phase in the lifecycle**
- C. Preferably during system integration testing
- D. Preferably at the end of system testing

Answer: B

Explanation:

Performance testing should be integrated into every phase of the software lifecycle to ensure that critical performance requirements (such as thrust-to-noise ratio) are met early and continuously validated.

Option B (End of system testing) is too late, as issues may be costly to fix at that stage.

Option C (During system integration testing) is useful but not comprehensive enough.

Option D (At the end of unit testing) is incorrect because unit tests do not assess overall system performance.

NEW QUESTION # 16

Which of the following is a best practice to include in performance test scripts when verifying results?

- A. Hold the development team accountable for system performance.
- **B. Verify that correct information was added to the database.**
- C. Add transaction timers to collect response times.
- D. Increase the number of scripts executed to provide greater coverage.

Answer: B

NEW QUESTION # 17

You have run a load test. When examining the metrics, you see that the virtual users experienced many timeouts and excessive wait times. The system throughput metrics exceeded expected results, even during peak times.

Based on your analysis, what conclusion should you draw?

- A. New test data is needed.
- **B. Processing speed is too slow.**
- C. Network infrastructure should be investigated.
- D. Virtual users are exhibiting impatient behavior.

Answer: B

Explanation:

If timeouts and excessive wait times occur, but throughput is high, this suggests that the system is unable to process requests fast enough. This points to slow processing speed due to CPU bottlenecks, memory limitations, or inefficient database queries.

Option A (Network infrastructure investigation) would be relevant if throughput was low or variable.

Option C (Impatient virtual users) is irrelevant; virtual users follow scripted behaviors.

Option D (New test data) does not address the core issue.

NEW QUESTION # 18

Stakeholders were unhappy with previous performance test results, which indicated that the adjustments were not made fast enough and engine stall was probable. The developers have now made changes that they believe will significantly improve the performance of the adjustments.

What should you do to ensure the performance test objectives have been properly defined before you run the next set of performance tests?

- A. Adjust stakeholder expectations to be more aligned with the reality of the previous test results.
- **B. Understand the delta between the results from previous performance tests and the results from the expected performance improvements.**
- C. Realign performance test objectives with business stakeholders to meet project milestone dates.
- D. Realign performance test objectives with all stakeholders to meet time-to-market goals.

Answer: B

Explanation:

Before running the next set of performance tests, it is crucial to understand the differences (delta) between the previous test results and the expected improvements. This ensures that:

The changes made by developers are properly validated.

Performance objectives are aligned with measurable improvements.

Option B (Adjust stakeholder expectations) is incorrect, as performance testing should focus on real data rather than adjusting expectations.

Option C and D (Realign objectives for milestones or time-to-market goals) are incorrect because test objectives should focus on technical accuracy rather than schedule constraints.

NEW QUESTION # 19

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This kind of prep method is effective when preparing for the ISTQB CT-PT certification exam since the cert demands polished skills and an inside-out understanding of the syllabus. These skills can be achieved when you go through intensive ISTQB CT-PT Exam Training and attempt actual ISTQB CT-PT.

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