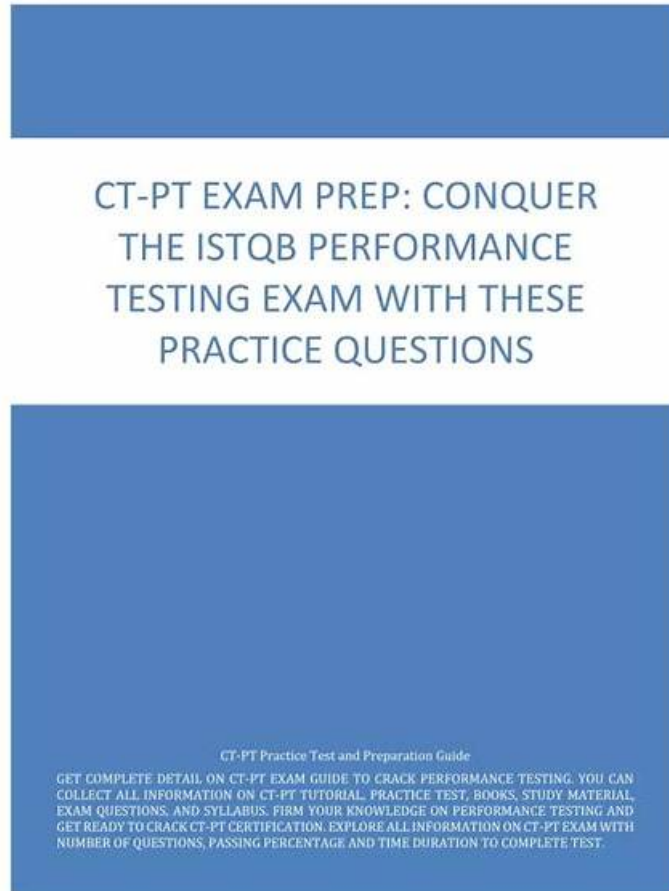


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ISTQB CT-PT Exam Syllabus Topics:

Topic	Details
Topic 1	• 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	• 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	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 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.

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ISTQB Certified Tester - Performance Testing Sample Questions (Q25-Q30):

NEW QUESTION # 25

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

Answer: A

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 # 26

What should be captured for batch processing performance metrics?

- A. Throughput and wait times
- B. Number of records deleted
- C. Number of concurrent virtual users
- D. Average percentage of network latency

Answer: A

Explanation:

For batch processing performance metrics, the two most important factors are:

Throughput - Measures the number of transactions processed over time.

Wait times - Evaluates delays in processing batches.

Option B (Number of records deleted) is irrelevant unless batch processing specifically involves deletions.

Option C (Network latency percentage) applies to real-time transaction processing, not batch jobs.

Option D (Concurrent virtual users) applies more to load testing rather than batch performance.

NEW QUESTION # 27

Which of the following is a key challenge when testing applications in a cloud environment?

- A. Lack of user behavior simulation tools
- B. Inability to generate significant load
- **C. Limited ability to control test execution timing**
- D. Test execution speed being too high

Answer: C

Explanation:

One of the biggest challenges of cloud-based performance testing is the lack of control over test execution timing due to shared cloud resources. Cloud environments dynamically allocate computing power, meaning that test execution may vary due to background processes, VM migrations, or auto-scaling events.

Option B (Inability to generate load) is incorrect because cloud platforms can scale up resources to generate high loads.

Option C (Lack of behavior simulation tools) is incorrect because cloud providers offer robust testing tools.

Option D (Test execution speed being too high) is not a valid performance testing challenge.

NEW QUESTION # 28

Which of the following should be a key part of your test acceptance criteria in your performance test plan?

- A. Describing the system under test in order to provide context to the metrics
- B. Documenting previously baselined performance metrics in order to compare these to the new performance measurements
- **C. Highlighting any technical differences in the hardware between the test environment and the production environment**
- D. Convincing technical and business stakeholders to provide realistic performance goals for the regional servers

Answer: C

Explanation:

One of the most critical test acceptance criteria in performance testing is to ensure that the hardware in the test environment is comparable to production. Differences in CPU, memory, disk I/O, or network infrastructure can distort performance results.

Option A (Convincing stakeholders to set goals) is a planning activity, not an acceptance criterion.

Option B (Describing the system under test) is important but does not directly affect test acceptance.

Option D (Comparing baselined metrics) is useful, but without a comparable test environment, baseline metrics may be misleading.

NEW QUESTION # 29

You are heading the testing effort for a system that manages the air/fuel ratio of direct-injection fuel devices built specifically for high-altitude rescue helicopter engines. At altitude, the system must be able to perform in order to make enough air/fuel ratio adjustments per millisecond between fuel and both an on-board source and available ambient air in order to prevent an engine stall due to oxygen starvation. The system is following a sequential development lifecycle.

For this safety-critical software, when is the appropriate point in the lifecycle to identify and define the performance goals?

- A. During the software design phase when the requirements are set and the design is being defined
- B. At the very beginning of the project during the concept stage
- **C. During the requirements phase when the business stakeholders have the opportunity to agree**
- D. After test readiness has been achieved, but before system testing starts

Answer: C

Explanation:

For safety-critical software, performance goals must be identified as early as the requirements phase. This ensures that performance constraints are well understood and accounted for throughout development.

Option A (After test readiness but before system testing) is too late, as requirements should be defined before coding begins.

Option C (During the concept stage) is too early, as details may not be concrete.

Option D (During software design) is useful but should be preceded by a proper definition during the requirements phase.

NEW QUESTION # 30

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