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

NEW QUESTION # 14

You are managing the testing efforts of an existing distributed system that manages inventories of automobile and light truck tires from multiple warehouses across the country. The system is being enhanced to track incoming restocking shipments at the point of entry to the warehouse and outbound sales shipments at the point of shipment from the warehouse, all of which are executed in real-time. System loads traditionally peak on Mondays due to built-up demand from the previous weekend. You are preparing a presentation to the business stakeholders, outlining your performance testing strategy.

Which of the following is appropriate to present to this audience?

- **A. The risks that may exist due to platform differences between the test environment and the production environment**
- B. A comprehensive list of support staff to be available during performance testing, including key members of the application development team
- C. Established HTTP response per second goals that will have acceptable minimum, maximum, and average response times
- D. A test plan that includes specific technical specifications for the computing hardware to be used for performance testing

Answer: A

Explanation:

Business stakeholders are most concerned with risks that affect deployment and production stability. The primary risk in performance testing is that the test environment may differ from production, leading to misleading test results.

Option A (HTTP response goals) is too technical for a business stakeholder audience.

Option B (Hardware specifications) is relevant for technical teams, not business stakeholders.

Option C (Support staff details) is a logistical aspect, not a key performance testing risk for business decision-makers.

NEW QUESTION # 15

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. Realign performance test objectives with business stakeholders to meet project milestone dates.
- **C. Understand the delta between the results from previous performance tests and the results from the expected performance improvements.**
- D. Realign performance test objectives with all stakeholders to meet time-to-market goals.

Answer: C

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 # 16

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

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

Answer: B

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 # 17

Which of the following is considered a characteristic of stress testing?

- A. It focuses on the system's ability to handle transactions over a specific timeframe.
- **B. It evaluates the system's ability to handle loads beyond its design limits.**
- C. It determines the maximum number of transactions a system can handle.
- D. Considers the system's ability to recover from a sudden increase of loads within the system's limits.

Answer: B

Explanation:

Stress testing is designed to evaluate how a system behaves under extreme conditions, often exceeding its design limitations. The goal is to identify bottlenecks, memory leaks, and failures that occur beyond normal operating conditions.

Option A is incorrect because it refers to resilience testing, which focuses on recovery rather than stress beyond limits.

Option B is incorrect as it describes load testing, which measures performance under expected loads.

Option C is incorrect since determining the maximum transactions is a feature of capacity testing, not stress testing.

NEW QUESTION # 18

What challenge must be considered when using crowds to emulate load generation?

- **A. The load generation will be difficult to reproduce.**
- B. This technique is more precise than other methods of load generation.
- C. The load generation method is less sensitive to changes in the system under test.
- D. This type of load generation is more suitable for mainframe applications.

Answer: A

Explanation:

Crowd-based load generation relies on real users from different locations, making test conditions highly variable. This makes it difficult to reproduce the same test scenario multiple times under identical conditions.

Option B (Less sensitive to changes) is incorrect because crowd-based load is highly sensitive to external conditions (network, device types, etc.).

Option C (Suitable for mainframe applications) is incorrect because crowd-based load testing is typically used for web and cloud applications, not mainframes.

Option D (More precise than other methods) is incorrect because crowd-based load testing lacks precision due to real-world inconsistencies.

NEW QUESTION # 19

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