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## ISTQB CT-PT Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• <b>Testing Types in Performance Testing:</b> 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• <b>Common Failures in Performance Testing and Their Causes:</b> 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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• <b>The Concept of Load Generation:</b> 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.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• <b>Types of Performance Testing:</b> 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.</li></ul>

## ISTQB Certified Tester - Performance Testing Sample Questions (Q19-Q24):

### NEW QUESTION # 19

When following the principal performance testing activities, when are resources allocated?

- A. During test completion
- B. During test execution
- **C. During test planning**
- D. During test evaluation

**Answer: C**

Explanation:

Resource allocation happens during the test planning phase, where hardware, tools, and personnel are assigned to the project. This ensures that performance tests are adequately supported.

Option B (Test execution) is when resources are actually used, not allocated.

Option C (Test evaluation) happens after execution to analyze results.

Option D (Test completion) focuses on documentation and reporting.

### NEW QUESTION # 20

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

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

**Answer: A**

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 # 21

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

**Answer: C**

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 # 22

Which of the following is the most economical solution to minimize costs and time for performance testing for a high-end production client-server platform?

- A. Cloud-based environment
- B. No environment
- C. Mainframe environment
- D. Isolated lab environment

**Answer: A**

Explanation:

A cloud-based environment is the most cost-effective solution for performance testing. It offers scalability, pay-per-use models, and flexibility, allowing testers to simulate large workloads without expensive infrastructure investments.

Option A (Isolated lab environment) is costly due to hardware maintenance and infrastructure costs.

Option C (Mainframe environment) is expensive and impractical for performance testing.

Option D (No environment) is not a viable option.

#### NEW QUESTION # 23

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

**Answer: D**

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 # 24

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