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## ISQI ISTQB Certified Tester Testing with Generative AI (CT-GenAI) v1.0 Sample Questions (Q28-Q33):

### NEW QUESTION # 28

Which of the following is NOT a valid form of LLM-driven test data generation?

- A. Creating production database backups
- B. Generating synthetic datasets
- C. Creating combinatorial data (e.g., pairwise)
- D. Setting boundary values

**Answer: A**

Explanation:

Generative AI is exceptionally capable of creating structured and unstructured data, but its role is limited to "generation" and "transformation," not infrastructure management or direct database administration. Creating production database backups (Option A) is a physical data management task involving the copying of actual stateful data from a server to storage; this is handled by database management systems (DBMS) and DevOps pipelines, not LLMs. Conversely, LLMs excel at the logic-based tasks listed in the other options. They can analyze requirements to identify and set boundary values (Option B) for input validation. They are also highly effective at creating combinatorial data (Option C), such as pairwise or all-combinations tables, by understanding the relationships between variables. Finally, one of the most powerful uses of GenAI in testing is generating synthetic datasets (Option D)-creating "fake" but realistically structured data that mimics production patterns without exposing Sensitive Personally Identifiable Information (SPII), thereby supporting privacy-compliant testing.

### NEW QUESTION # 29

Which factor MOST influences the overall energy consumption of a Generative AI model used in software testing tasks?

- A. The type of cloud platform affects processing speed but not total energy draw
- B. The duration of user sessions primarily affects latency but not power efficiency
- C. The number of tokens processed directly determines the carbon intensity of each query
- D. The location of the data center determines model bias and accuracy levels

**Answer: C**

Explanation:

The environmental impact and sustainability of AI are increasingly important considerations in software engineering. The overall energy consumption of an LLM during inference (when the model is actually being used by a tester) is most directly influenced by the number of tokens processed. Every token generated or analyzed requires a massive amount of floating-point operations within the GPU clusters of a data center.

Therefore, the "length" of the input prompt and the "length" of the AI's response are the primary drivers of the power draw and, consequently, the carbon intensity of the query. This is a crucial concept for "Green AI" initiatives in testing; more efficient prompting-such as avoiding unnecessarily verbose context or limiting output lengths-can lead to more sustainable testing practices. While data center location (Option B) affects the type of energy used (renewable vs. fossil fuel), it does not determine the model's accuracy. Similarly, while cloud platforms (Option D) and session durations (Option C) play roles in operational logistics, the mathematical workload tied to token count remains the fundamental unit of energy expenditure in Generative AI.

### NEW QUESTION # 30

Which statement BEST describes vision-language models (VLMs)?

- A. VLMs are unrelated to multimodal LLMs and focus only on UI automation.
- B. VLMs process audio and video but not images.
- C. VLMs are a subset of multimodal LLMs integrating visual and textual information.
- D. VLMs are a superset of multimodal LLMs.

**Answer: C**

Explanation:

Vision-Language Models (VLMs) represent a specialized subset of multimodal Large Language Models. Their defining characteristic is the ability to process, understand, and reason across both textual and visual modalities simultaneously. In the field of software testing, VLMs are revolutionary because they allow the AI to "see" a User Interface (UI). A tester can provide a screenshot of a web page alongside a natural language prompt, and the VLM can identify UI elements, detect visual regressions, or even validate that the visual layout matches a design specification. They are not a "superset" (Option C) of multimodal AI, but rather a specific implementation of it focused on the intersection of sight and language. Unlike traditional OCR or pixel-comparison tools used in legacy UI automation (Option B), VLMs understand the context of what they see—for instance, identifying a "broken" button icon that a human would recognize but a rule-based script might miss. This integration of visual and textual data is what makes them a vital component of modern, AI-augmented Quality Assurance strategies.

### NEW QUESTION # 31

A tester uploads crafted images that steer the LLM into validating non-existent acceptance criteria. Which attack vector is this?

- A. Request manipulation
- B. Malicious code generation
- C. Data exfiltration
- D. Data poisoning

**Answer: A**

Explanation:

This scenario describes a form of Request Manipulation, specifically a type of "Prompt Injection" or "Adversarial Prompting." In this attack vector, the user (or an external attacker) provides malicious or deceptive input—in this case, via an image in a multimodal LLM—to bypass the model's intended constraints or to steer its logic toward an unintended outcome. By crafting an image that tricks the LLM into seeing "acceptance criteria" that aren't actually there, the attacker manipulates the model's request processing to generate false validation results. This is different from Data Poisoning (Option A), which involves corrupting the training data before the model is even built. It is also distinct from Data Exfiltration (Option B), which aims to steal data from the model. In a testing environment, request manipulation is a significant risk because it can lead to "Silent Failures," where the AI reports that tests have passed or requirements are met based on deceptive input, thereby compromising the integrity of the entire Quality Assurance process.

### NEW QUESTION # 32

How do tester responsibilities MOSTLY evolve when integrating GenAI into test processes?

- A. Transitioning from manual execution to complete automation with no human oversight
- B. Replacing existing test coverage validation with automated summary reports generated by AI
- C. Shifting from test execution toward reviewing, refining, and validating AI-generated testware
- D. Moving from black-box exploratory testing toward exclusively performing code-based white-box checks

**Answer: C**

Explanation:

As Generative AI is integrated into the testing lifecycle, the role of the human tester undergoes a significant shift from "author" to "orchestrator and reviewer." In traditional testing, a significant portion of a tester's time is spent manually drafting test cases, scripts, and documentation. With GenAI, these artifacts can be generated in seconds. Consequently, the tester's responsibility shifts toward reviewing, refining, and validating the AI-generated testware to ensure accuracy, relevance, and compliance with project goals. This "Human-in-the-Loop" (HITL) approach is critical because LLMs are prone to hallucinations and may lack the deep domain context of a human expert. Testers must apply their critical thinking to verify that the AI-generated scripts actually cover the necessary edge cases and do not contain logical errors. This evolution does not mean the end of human oversight (Option B) or a move exclusively to white-box testing (Option C). Instead, it elevates the tester to a higher-level analytical role, focusing on quality strategy and the final verification of AI outputs rather than the repetitive task of initial content creation.

### NEW QUESTION # 33

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