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ISQI ISTQB Certified Tester Testing with Generative AI (CT-GenAI) v1.0 Sample Questions (Q15-Q20):

NEW QUESTION # 15

What is a key data-related aspect when defining a GenAI strategy for testing?

- A. Aggregate data from all available organizational repositories without filtration
- B. Neglect legacy data sources as they provide limited immediate relevance to testing tasks
- C. Prioritize accurate and relevant input data secured through defined quality procedures

- D. Use only auto-generated synthetic data to avoid dependency on enterprise repositories

Answer: C

Explanation:

A successful Generative AI strategy for testing is heavily dependent on the quality of the data used for grounding (RAG) and prompting. The principle of "Garbage In, Garbage Out" is magnified with LLMs; therefore, a key strategic pillar is the prioritization of accurate, relevant, and high-quality input data. This involves establishing defined quality procedures to ensure that the requirements, codebases, and historical defect logs fed into the model are "clean" and representative of the current system state. Strategy must avoid the "unfiltered" approach (Option C), as including contradictory or obsolete data can lead to hallucinations or irrelevant test cases. While synthetic data (Option D) is a powerful tool for privacy, it cannot entirely replace the nuanced reality found in secured enterprise data. Furthermore, legacy data (Option A) often contains valuable insights for regression testing. Consequently, the strategy should focus on building a robust data pipeline that ensures only verified, contextually appropriate information is utilized, thereby increasing the reliability of AI-generated testware and ensuring it aligns with the organization's quality standards.

NEW QUESTION # 16

Which competency MOST helps testers steer LLMs to produce useful, on-policy testware?

- A. Mastering prompt engineering
- B. Configuring network routers
- C. Writing low-level device drivers
- D. Designing custom CPU instructions

Answer: A

Explanation:

As Generative AI becomes integrated into the software testing lifecycle, the role of the tester shifts from manual authoring to the "orchestration" of AI models. Mastering prompt engineering is the primary competency required to effectively steer LLMs. Prompt engineering involves the deliberate design of inputs- incorporating roles, context, instructions, and constraints-to elicit the most accurate and "on-policy" outputs from the model. In a testing context, "on-policy" refers to testware that adheres to organizational standards, security protocols, and specific project requirements. While technical skills like network configuration or low-level programming (Options B, C, and D) are valuable in specific engineering domains, they do not directly influence the communicative interface between the human and the AI. A tester proficient in prompt engineering can utilize techniques like "Chain-of-Thought" or "Few-shot prompting" to ensure the LLM understands the nuances of a test plan, thereby reducing hallucinations and ensuring the generated test cases are actionable, relevant, and compliant with the project's quality gates.

NEW QUESTION # 17

You must generate test cases for a new payments rule. The system includes API specifications stored in a vector database and prior tests in a relational database. Which of the following sequences BEST represents the correct order for applying a Retrieval-Augmented Generation (RAG) workflow?

i. Retrieve semantically similar specification chunks from the vector database ii. Feed both retrieved datasets as context for the LLM to generate new test cases iii. Retrieve relevant historical cases from the relational database iv. Submit a focused query describing the new test requirement

- A. iii -> iv -> i -> ii
- B. iv -> iii -> i -> ii
- C. i -> iv -> iii -> ii
- D. iv -> i -> iii -> ii

Answer: D

Explanation:

A Retrieval-Augmented Generation (RAG) workflow is designed to "ground" an LLM's output in specific, verifiable data. The logical flow begins with an initial input or "focused query" (Step iv) that defines the tester's goal-in this case, generating cases for a new payments rule. The system then uses this query to perform a semantic search in a vector database (Step i) to find the most relevant "chunks" of the new API specification. Following this, the system retrieves complementary data from the relational database (Step iii), such as historical test cases that might provide structural patterns or regression context. Finally, all the retrieved information-the new specs and the historical context-is bundled together and "fed" into the LLM as part of an augmented prompt

(Step ii). This ensures the LLM doesn't hallucinate rules but instead synthesizes the new requirements with established organizational testing standards. Following the order in Option B ensures that the model is provided with the most relevant and logically organized context prior to generating the final testware.

NEW QUESTION # 18

Which standard specifies requirements for managing AI systems within an organization, supporting consistent GenAI use in testing?

- A. ISO/IEC 23053:2022
- **B. ISO/IEC 42001:2023**
- C. NIST AI RMF 1.0
- D. EU AI Act

Answer: B

Explanation:

ISO/IEC 42001:2023 is the international standard for an AI Management System (AIMS). It is designed to help organizations develop, provide, or use AI systems responsibly by providing a certifiable framework of requirements and controls. In a software testing context, this standard is vital for establishing governance, ensuring that GenAI tools are used consistently and ethically across the lifecycle. NIST AI RMF 1.0 (Option B) is a highly respected framework, but it is a set of voluntary guidelines for managing risk, not a "requirement standard" for a management system. ISO/IEC 23053:2022 (Option C) provides a general framework for AI using machine learning but lacks the comprehensive "management system" scope found in 42001. Finally, the EU AI Act (Option D) is a regulation (law), not a technical standard. For a test organization looking to align its GenAI strategy with international best practices and achieve formal certification, ISO/IEC 42001 is the definitive standard to follow, as it covers the organizational processes, data handling, and risk management necessary for high-quality AI operations.

NEW QUESTION # 19

What distinguishes an LLM-powered agent from a basic AI chatbot in test processes?

- A. Use of a conversational tone and improved response personalization
- B. Reliance on predefined templates to generate short, factual answers
- **C. Ability to trigger automated actions beyond conversation**
- D. Ability to respond to prompts without explicit user instructions

Answer: C

Explanation:

While a basic chatbot is primarily designed for textual interaction and information retrieval, an LLM-powered agent (or AI Agent) is characterized by its agency—the ability to use tools and trigger actions in the external world. In a software testing context, an agent does not just "talk" about testing; it can actually perform testing tasks. For example, an agent could be given the goal to "verify the login module," and it would independently decide to call an API, generate a test script, execute it against a test environment, and then analyze the results to report a bug in Jira. This ability to trigger automated actions (Option C) through "function calling" or tool integration is what makes agents far more powerful than simple conversational interfaces (Option D). Agents can reason about "how" to achieve a goal, selecting the appropriate tools (like Selenium, Postman, or specialized internal utilities) to complete the task. This moves the AI from being a passive advisor to an active participant in the test automation ecosystem, requiring testers to focus more on goal definition and result validation.

NEW QUESTION # 20

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