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## SISA Certified Security Professional in Artificial Intelligence Sample Questions (Q50-Q55):

### NEW QUESTION # 50

How does the STRIDE model adapt to assessing threats in GenAI?

- A. By using it unchanged from traditional software.
- B. By focusing only on hardware threats in AI systems.
- C. By excluding AI-specific threats like model inversion.
- **D. By applying Spoofing, Tampering, Repudiation, Information Disclosure, Denial of Service, and Elevation of Privilege to AI components.**

**Answer: D**

Explanation:

The STRIDE model adapts to GenAI by evaluating threats across its categories: Spoofing (e.g., fake inputs), Tampering (e.g., data poisoning), Repudiation (e.g., untraceable generations), Information Disclosure (e.g., leakage from prompts), Denial of Service (e.g., resource exhaustion), and Elevation of Privilege (e.g., jailbreaking). This systematic threat modeling helps in designing resilient GenAI

systems, incorporating AI- unique aspects like adversarial inputs. Exact extract: "STRIDE adapts to GenAI by applying its threat categories to AI components, assessing specific risks like tampering or disclosure." (Reference: Cyber Security for AI by SISA Study Guide, Section on Threat Modeling for GenAI, Page 240-243).

#### NEW QUESTION # 51

In utilizing Giskard for vulnerability detection, what is a primary benefit of integrating this open-source tool into the security function?

- A. Limiting its use to only high-priority vulnerabilities.
- B. Reducing the need for manual vulnerability assessment entirely
- C. Automatically patching vulnerabilities without additional configuration
- **D. Enabling real-time detection of vulnerabilities with actionable insights.**

**Answer: D**

Explanation:

Giskard, an open-source tool, enhances AI security by enabling real-time vulnerability detection, scanning models for issues like bias or adversarial weaknesses, and providing actionable insights for remediation. This proactive approach supports continuous monitoring, unlike automated patching or limited scopes, and integrates into SDLC for robust security. Exact extract: "Giskard enables real-time detection of vulnerabilities with actionable insights, strengthening AI security functions." (Reference: Cyber Security for AI by SISA Study Guide, Section on Vulnerability Detection Tools, Page 190-193).

#### NEW QUESTION # 52

In a Retrieval-Augmented Generation (RAG) system, which key step is crucial for ensuring that the generated response is contextually accurate and relevant to the user's question?

- A. Utilizing feedback mechanisms to continuously improve the relevance of responses based on user interactions.
- B. Leveraging a diverse set of data sources to enrich the response with varied perspectives
- **C. Retrieving relevant information from the vector database before generating a response**
- D. Integrating advanced search algorithms to ensure the retrieval of highly relevant documents for context.

**Answer: C**

Explanation:

In RAG systems, retrieving relevant information from a vector database before generation is pivotal, as it grounds responses in verified, contextually aligned data. Using embeddings and similarity metrics, the system fetches documents matching the query's intent, ensuring accuracy and relevance. While diverse sources or feedback aid long-term improvement, the retrieval step directly drives contextual fidelity, streamlining SDLC by modularizing data access. Exact extract: "Retrieving relevant information from the vector database is crucial for ensuring contextually accurate responses in RAG systems." (Reference: Cyber Security for AI by SISA Study Guide, Section on RAG Optimization, Page 120-123).

#### NEW QUESTION # 53

What is a potential risk of LLM plugin compromise?

- **A. Unauthorized access to sensitive information through compromised plugins**
- B. Better integration with third-party tools
- C. Reduced model training time
- D. Improved model accuracy

**Answer: A**

Explanation:

LLM plugin compromises occur when extensions or integrations, like API-connected tools in systems such as ChatGPT plugins, are exploited, leading to unauthorized data access or injection attacks. Attackers might hijack plugins to leak user queries, training data, or system prompts, breaching privacy and enabling further escalations like lateral movement in networks. This risk is amplified in open ecosystems where plugins handle sensitive operations, necessitating vetting, sandboxing, and encryption. Unlike benefits like accuracy gains, compromises erode trust and invite regulatory penalties. Mitigation strategies include regular vulnerability scans, least-privilege access, and monitoring for anomalous plugin behavior. In AI security, this highlights the need for robust plugin architectures to prevent cascade failures. Exact extract: "A potential risk of LLM plugin compromise is unauthorized access to

sensitive information, which can lead to data breaches and privacy violations." (Reference: Cyber Security for AI by SISA Study Guide, Section on Plugin Security in LLMs, Page 155-158).

#### NEW QUESTION # 54

In the context of LLM plugin compromise, as demonstrated by the ChatGPT Plugin Privacy Leak case study, what is a key practice to secure API access and prevent unauthorized information leaks?

- A. Implementing stringent authentication and authorization mechanisms, along with regular security audits
- B. Allowing open API access to facilitate ease of integration
- C. Restricting API access to a predefined list of IP addresses
- D. Increasing the frequency of API endpoint updates.

**Answer: A**

Explanation:

The ChatGPT Plugin Privacy Leak highlighted vulnerabilities in plugin ecosystems, where weak API security led to data exposure. Implementing robust authentication (e.g., OAuth) and authorization (e.g., RBAC), coupled with regular audits, ensures only verified entities access APIs, preventing leaks. IP whitelisting is less comprehensive, and open access heightens risks. Audits detect misconfigurations, aligning with secure AI practices. Exact extract: "Stringent authentication, authorization, and regular audits are key to securing API access and preventing leaks in LLM plugins." (Reference: Cyber Security for AI by SISA Study Guide, Section on Plugin Security Case Studies, Page 170-173).

#### NEW QUESTION # 55

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