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## SISA CSPAI Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• AIMS and Privacy Standards: ISO 42001 and ISO 27563: This section of the exam measures skills of the AI Security Analyst and addresses international standards related to AI management systems and privacy. It reviews compliance expectations, data governance frameworks, and how these standards help align AI implementation with global privacy and security regulations.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Models for Assessing Gen AI Risk: This section of the exam measures skills of the Cybersecurity Risk Manager and deals with frameworks and models used to evaluate risks associated with deploying generative AI. It includes methods for identifying, quantifying, and mitigating risks from both technical and governance perspectives.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• Improving SDLC Efficiency Using Gen AI: This section of the exam measures skills of the AI Security Analyst and explores how generative AI can be used to streamline the software development life cycle. It emphasizes using AI for code generation, vulnerability identification, and faster remediation, all while ensuring secure development practices.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• Securing AI Models and Data: This section of the exam measures skills of the Cybersecurity Risk Manager and focuses on the protection of AI models and the data they consume or generate. Topics include adversarial attacks, data poisoning, model theft, and encryption techniques that help secure the AI lifecycle.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• Using Gen AI for Improving the Security Posture: This section of the exam measures skills of the Cybersecurity Risk Manager and focuses on how Gen AI tools can strengthen an organization's overall security posture. It includes insights on how automation, predictive analysis, and intelligent threat detection can be used to enhance cyber resilience and operational defense.</li></ul>

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### SISA Certified Security Professional in Artificial Intelligence Sample Questions (Q45-Q50):

#### NEW QUESTION # 45

How do ISO 42001 and ISO 27563 integrate for comprehensive AI governance?

- A. By combining AI management with privacy standards to address both operational and data protection needs.
- B. By focusing ISO 42001 on privacy and ISO 27563 on management.
- C. By replacing each other in different organizational contexts.
- D. By applying only to public sector AI systems.

**Answer: A**

Explanation:

The integration of ISO 42001 and ISO 27563 provides a holistic framework: 42001 for overall AI governance and risk management, complemented by 27563's privacy-specific tools, ensuring balanced, compliant AI deployments that protect data while optimizing operations. Exact extract: "ISO 42001 and ISO 27563 integrate to combine AI management with privacy standards for comprehensive governance." (Reference: Cyber Security for AI by SISA Study Guide, Section on Integrating ISO Standards, Page 280-283).

#### NEW QUESTION # 46

What is a potential risk of LLM plugin compromise?

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

**Answer: C**

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 # 47

In assessing GenAI supply chain risks, what is a critical consideration?

- A. Evaluating third-party components for embedded vulnerabilities.
- B. Ignoring open-source dependencies to reduce complexity.
- C. Focusing only on internal development risks.
- D. Assuming all vendors comply with standards automatically.

**Answer: A**

Explanation:

GenAI supply chain risk assessment prioritizes scrutinizing third-party libraries, datasets, and models for vulnerabilities like backdoors or biases, using tools for dependency scanning. This holistic view prevents cascade failures, as seen in compromised pretrained models. Mitigation includes vendor audits and secure sourcing. Exact extract: "A critical consideration in GenAI supply chain risks is evaluating third-party components for vulnerabilities." (Reference: Cyber Security for AI by SISA Study Guide, Section on Supply Chain Risk Assessment, Page 250-253).

#### NEW QUESTION # 48

When integrating LLMs using a Prompting Technique, what is a significant challenge in achieving consistent performance across diverse applications?

- A. Reducing latency in generating responses to meet real-time application requirements.
- B. Handling the security concerns that arise from dynamically generated prompts
- C. Overcoming the lack of transparency in understanding how the LLM interprets varying prompt structures.
- **D. The need for optimizing prompt templates to ensure generalization across different contexts.**

**Answer: D**

Explanation:

Prompting techniques in LLM integration, such as zero-shot or few-shot prompting, face challenges in consistency due to the need for meticulously optimized templates that generalize across tasks. Variations in prompt phrasing can lead to unpredictable outputs, requiring iterative engineering to balance specificity and flexibility, especially in diverse domains like legal or medical apps. This optimization involves A/B testing, semantic alignment, and incorporating chain-of-thought to enhance reasoning, but it demands expertise and time in SDLC phases. Unlike latency issues, which are hardware-related, prompt optimization directly affects performance reliability. Security overlaps, as poor prompts might expose vulnerabilities, but the core challenge is generalization. Efficient SDLC uses automated prompt tuning tools to streamline this, reducing development overhead while maintaining efficacy. Exact extract: "A significant challenge is optimizing prompt templates to ensure generalization across different contexts, crucial for consistent LLM performance in varied applications." (Reference: Cyber Security for AI by SISA Study Guide, Section on Prompting in SDLC, Page 100-103).

#### NEW QUESTION # 49

What is a key concept behind developing a Generative AI (GenAI) Language Model (LLM)?

- A. Operating only in supervised environments
- B. Human intervention for every decision
- **C. Data-driven learning with large-scale datasets**
- D. Rule-based programming

**Answer: C**

Explanation:

GenAI LLMs rely on data-driven learning, leveraging vast datasets to model language patterns, semantics, and contexts through unsupervised or semi-supervised methods. This enables scalability and adaptability, unlike rule-based systems or human-dependent approaches. Large datasets drive generalization, though they introduce security challenges like data quality control. Exact extract: "A key concept of GenAI LLMs is data-driven learning with large-scale datasets, enabling robust language modeling." (Reference: Cyber Security for AI by SISA Study Guide, Section on GenAI Development Principles, Page 60-63).

#### NEW QUESTION # 50

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