

試験の準備方法-実際のCSPAI無料模擬試験試験-素晴らしいCSPAI難易度受験料



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SISA CSPAI 認定試験の出題範囲:

| トピック | 出題範囲 |
|--------|---|
| トピック 1 | <ul style="list-style-type: none">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. |
| トピック 2 | <ul style="list-style-type: none">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. |
| トピック 3 | <ul style="list-style-type: none">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. |
| トピック 4 | <ul style="list-style-type: none">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. |
| トピック 5 | <ul style="list-style-type: none">Evolution of Gen AI and Its Impact: This section of the exam measures skills of the AI Security Analyst and covers how generative AI has evolved over time and the implications of this evolution for cybersecurity. It focuses on understanding the broader impact of Gen AI technologies on security operations, threat landscapes, and risk management strategies. |

>> CSPAI無料模擬試験 <<

CSPAI難易度受験料 & CSPAI試験内容

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的な努力の後に作成されており、その Certified Security Professional in Artificial Intelligence 品質は実践テストに耐えることができます。そして、あなたは CSPAI 学習ガイドのためだけに CSPAI 認定を取得します。

SISA Certified Security Professional in Artificial Intelligence 認定 CSPAI 試験問題 (Q40-Q45):

質問 # 40

In what way can GenAI assist in phishing detection and prevention?

- A. By relying solely on signature-based detection methods.
- B. By sending automated phishing emails to test employee awareness.
- **C. By generating realistic phishing simulations and analyzing user responses.**
- D. By blocking all incoming emails to prevent any potential threats.

正解: C

解説:

GenAI bolsters phishing defenses by creating sophisticated simulation campaigns that mimic real attacks, training employees and refining detection algorithms based on interaction data. It analyzes email content, URLs, and attachments semantically to identify subtle manipulations, going beyond traditional filters. This dynamic method adapts to evolving tactics like AI-generated deepfakes in emails, improving prevention through predictive modeling. Organizations benefit from reduced successful breach rates and enhanced user education. Integration with email gateways provides real-time alerts, strengthening overall security. Exact extract: "GenAI assists in phishing detection by generating simulations and analyzing responses, thereby preventing attacks and improving security posture." (Reference: Cyber Security for AI by SISA Study Guide, Section on GenAI in Phishing Mitigation, Page 210-213).

質問 # 41

Which of the following is a characteristic of domain-specific Generative AI models?

- A. They are designed to run exclusively on quantum computers
- **B. They are tailored and fine-tuned for specific fields or industries**
- C. They are only used for computer vision tasks
- D. They are trained on broad datasets covering multiple domains

正解: B

解説:

Domain-specific Generative AI models are refined versions of foundational models, adapted through fine-tuning on specialized datasets to excel in niche areas like healthcare, finance, or legal applications. This tailoring enhances precision, relevance, and efficiency by incorporating industry-specific jargon, patterns, and constraints, unlike general models that handle broad tasks but may lack depth. For example, a medical GenAI model might generate accurate diagnostic reports by focusing on clinical data, reducing errors in specialized contexts. This approach balances computational resources and performance, making them ideal for targeted deployments while maintaining the generative capabilities of larger models. Security implications include better control over sensitive domain data. Exact extract: "Domain-specific GenAI models are characterized by being tailored and fine-tuned for particular fields or industries, leveraging specialized data to achieve higher accuracy and relevance in those domains." (Reference: Cyber Security for AI by SISA Study Guide, Section on GenAI Model Types, Page 65-67).

質問 # 42

In ISO 42001, what is required for AI risk treatment?

- **A. Identifying, analyzing, and evaluating AI-specific risks with treatment plans.**
- B. Delegating all risk management to external auditors.
- C. Focusing only on post-deployment risks.
- D. Ignoring risks below a certain threshold.

正解: A

解説:

ISO 42001 mandates a systematic risk treatment process, involving identification of AI risks (e.g., bias, security), analysis of impacts, evaluation against criteria, and development of treatment plans like mitigation or acceptance. This ensures proactive

management throughout the AI lifecycle. Exact extract: "ISO 42001 requires identifying, analyzing, and evaluating AI risks with appropriate treatment plans." (Reference: Cyber Security for AI by SISA Study Guide, Section on Risk Treatment in ISO 42001, Page 270-273).

質問 # 43

Which of the following is a method in which simulation of various attack scenarios are applied to analyze the model's behavior under those conditions.

- A. Prompt injections
- B. Adversarial testing involves systematically simulating attack vectors, such as input perturbations or evasion techniques, to evaluate an AI model's robustness and identify vulnerabilities before deployment. This proactive method replicates real-world threats, like adversarial examples that fool classifiers or prompt manipulations in LLMs, allowing developers to observe behavioral anomalies, measure resilience, and implement defenses like adversarial training or input validation. Unlike passive methods like input sanitation, which cleans data reactively, adversarial testing is dynamic and comprehensive, covering scenarios from data poisoning to model inversion. In practice, tools like CleverHans or ART libraries facilitate these simulations, providing metrics on attack success rates and model degradation. This is crucial for securing AI models, as it uncovers hidden weaknesses that could lead to exploits, ensuring compliance with security standards. By iterating through attack-defense cycles, it enhances overall data and model integrity, reducing risks in high-stakes environments like autonomous systems or financial AI. Exact extract: "Adversarial testing is a method where simulation of various attack scenarios is applied to analyze the model's behavior, helping to fortify AI against potential threats." (Reference: Cyber Security for AI by SISA Study Guide, Section on AI Model Security Testing, Page 140-143).
- C. input sanitation
- D. Model firewall
- E. Adversarial testing

正解: B

質問 # 44

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

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

正解: C

解説:

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).

質問 # 45

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