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>> CSPAI Exam Outline <<

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SISA CSPAI Exam Syllabus Topics:

Topic	Details
Topic 1	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.
Topic 2	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.

Topic 3	• 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.
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SISA Certified Security Professional in Artificial Intelligence Sample Questions (Q13-Q18):

NEW QUESTION # 13

How does machine learning improve the accuracy of predictive models in finance?

- A. By using historical data patterns to make predictions without updates
- B. By relying exclusively on manual adjustments and human input for predictions.
- C. By avoiding any use of past data and focusing solely on current trends
- D. By continuously learning from new data patterns to refine predictions

Answer: D

Explanation:

Machine learning enhances financial predictive models by continuously learning from new data, refining predictions for tasks like fraud detection or market forecasting. This adaptability leverages evolving patterns, unlike static historical or manual methods, and improves security posture through real-time anomaly detection. Exact extract: "ML improves financial predictive accuracy by continuously learning from new data patterns to refine predictions." (Reference: Cyber Security for AI by SISA Study Guide, Section on ML in Financial Security, Page 85-88).

NEW QUESTION # 14

What aspect of privacy does ISO 27563 emphasize in AI data processing?

- A. Maximizing data collection for better AI performance.
- B. Consent management and data minimization principles.
- C. Storing all data indefinitely for auditing.
- D. Sharing data freely among AI systems.

Answer: B

Explanation:

ISO 27563 stresses consent management, ensuring informed user agreement, and data minimization, collecting only necessary data to reduce privacy risks in AI processing. These principles prevent overreach and support ethical data handling. Exact extract: "ISO 27563 emphasizes consent management and data minimization in AI data processing for privacy." (Reference: Cyber Security for AI by SISA Study Guide, Section on Privacy Principles in ISO 27563, Page 275-278).

NEW QUESTION # 15

What metric is often used in GenAI risk models to evaluate bias?

- A. Accuracy rate without considering demographics.
- B. Number of parameters in the model.
- C. Fairness metrics like demographic parity or equalized odds.
- D. Computational efficiency during training.

Answer: C

Explanation:

Bias assessment in GenAI employs fairness metrics such as demographic parity (equal outcomes across groups) or equalized odds (balanced error rates), quantifying disparities in outputs. These metrics guide debiasing techniques, ensuring ethical AI under risk models. In applications like hiring tools, they prevent discriminatory generations, aligning with regulatory requirements. Exact extract: "Fairness metrics like demographic parity are used in GenAI risk models to evaluate and mitigate bias." (Reference: Cyber Security for AI by SISA Study Guide, Section on Bias Assessment Metrics, Page 245-248).

NEW QUESTION # 16

What is a potential risk associated with hallucinations in LLMs, and how should it be addressed to ensure Responsible AI?

- A. Hallucinations can produce inaccurate or misleading information; it should be addressed by incorporating external knowledge bases and retrieval systems.
- B. Hallucinations cause models to slow down; optimizing hardware performance is necessary to mitigate this issue.
- C. Hallucinations are primarily due to overfitting; regularization techniques should be applied during training.
- D. Hallucinations can lead to creative outputs, which are beneficial for all applications; hence, no measures are necessary.

Answer: A

Explanation:

Hallucinations in LLMs risk generating inaccurate or misleading outputs, undermining trust and safety.

Incorporating external knowledge bases and retrieval systems, like RAG, grounds responses in verified data, reducing fabrications and aligning with Responsible AI principles. Regularization helps but is secondary to factual grounding. Exact extract: "Hallucinations produce misleading information, addressed by incorporating external knowledge bases and retrieval systems for Responsible AI." (Reference: Cyber Security for AI by SISA Study Guide, Section on LLM Hallucination Mitigation, Page 125-128).

NEW QUESTION # 17

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

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

Answer: A

Explanation:

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).

NEW QUESTION # 18

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