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ISACA AAISM Exam Syllabus Topics:

Topic	Details

Topic 1	AI Risk Management: This section of the exam measures the skills of AI Risk Managers and covers assessing enterprise threats, vulnerabilities, and supply chain risk associated with AI adoption, including risk treatment plans and vendor oversight.
Topic 2	 AI Technologies and Controls: This section of the exam measures the expertise of AI Security Architects and assesses knowledge in designing secure AI architecture and controls. It addresses privacy, ethical, and trust concerns, data management controls, monitoring mechanisms, and security control implementation tailored to AI systems.
Topic 3	AI Governance and Program Management: This section of the exam measures the abilities of AI Security Governance Professionals and focuses on advising stakeholders in implementing AI security through governance frameworks, policy creation, data lifecycle management, program development, and incident response protocols.

ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q45-Q50):

NEW QUESTION #45

Which of the following BEST reduces the risk of exposing sensitive data through the output of large language models (LLMs) in applications?

- A. Conducting adversarial testing
- B. Implementing data sanitization techniques
- C. Encrypting data in transit and at rest
- D. Enforcing least privilege access

Answer: B

Explanation:

AAISM materials make clear that the best safeguard against sensitive information being leaked through the outputs of LLMs is data sanitization. This involves filtering, redacting, or masking sensitive content before the model can use it, thereby preventing unintended disclosure in outputs. Encryption protects confidentiality in storage and transmission but does not stop output leaks. Adversarial testing helps identify vulnerabilities but does not prevent exposure by itself. Least privilege access restricts who can interact with the model but does not sanitize the content of its outputs. The control most directly tied to preventing leakage is implementing data sanitization techniques.

References:

AAISM Exam Content Outline - AI Technologies and Controls (Data Leakage Prevention) AI Security Management Study Guide - Sensitive Data Controls in Generative AI

NEW QUESTION #46

Which of the following would BEST help mitigate vulnerabilities associated with hidden triggers in generative AI models?

- A. Applying differential privacy and masking sensitive patterns in the training data
- B. Monitoring model outputs and suspicious patterns to detect trigger activations
- C. Regularly retraining the model using a diverse data set
- D. Incorporating adversarial training to expose and neutralize potential triggers

Answer: D

Explanation:

Hidden triggers are adversarial backdoors planted in AI models, activated only by specific inputs. The AAISM materials specify that the best mitigation is to use adversarial training, which deliberately exposes the model to potential trigger inputs during training so it can learn to neutralize or resist them. Retraining with diverse data reduces bias but does not address hidden triggers. Differential privacy is focused on privacy preservation, not adversarial resilience. Monitoring outputs can help with detection but is reactive rather than preventative. The proactive solution highlighted in the study guide is adversarial training. References:

AAISM Exam Content Outline - AI Risk Management (Backdoors and Hidden Triggers) AI Security Management Study Guide -

NEW QUESTION #47

An organization is facing a deepfake attack intended to manipulate stock prices. The organization's crisis communication plan has been activated. Which of the following is MOST important to include in the initial response?

- A. Conduct a detailed forensic analysis to identify the source of the deepfake
- B. Engage with brand monitoring services to track social media activity
- C. Provide clarifying information in a pre-approved public statement
- D. Conduct employee awareness training on recognizing deepfake videos and audio

Answer: C

Explanation:

AAISM guidance on crisis management and communication emphasizes that the initial priority in responding to a reputational or market manipulation attack is to provide accurate clarifying information to the public through a pre-approved statement. This ensures stakeholders and markets are given verified facts immediately, limiting the spread of misinformation. While forensic analysis, employee training, and monitoring activities are important, they occur after the immediate need for public trust and damage control is addressed. Pre-approved statements are a central control in AI-related incident response to ensure consistency, timeliness, and credibility in communications.

References:

AAISM Study Guide - AI Governance and Program Management (Incident Response and Crisis Communication) ISACA AI Security Management - Public Communication and Trust Preservation

NEW QUESTION #48

An organization has requested a developer to apply AI algorithms to existing modules in order to improve customer service quality. At this stage, which of the following should be considered FIRST?

- A. IT management may need to revise the service agreement if AI behavior cannot be predefined
- B. The organization may need to explain the performance of the applied AI algorithm
- C. Project sponsors may need to agree on a phased approach in order to ensure safe release
- D. The developer may need to be held accountable for business inquiries raised by customers

Answer: A

Explanation:

According to AAISM governance principles, when AI functionality is added to existing services, the first consideration is contractual and service-level accountability. If AI outputs cannot be predefined, the existing service agreements may no longer reflect performance responsibilities or liability. Revising or updating the agreement ensures governance alignment, accountability, and risk management for AI-driven behavior.

Phased approaches and performance explanations are valuable but occur later in project management.

Developer accountability for customer inquiries is not a primary governance step. The most immediate consideration is revising service agreements when AI introduces new uncertainties.

References:

AAISM Exam Content Outline - AI Governance and Program Management (Policies and Service Agreements) AI Security Management Study Guide - Accountability in AI Deployments

NEW QUESTION #49

Which of the following AI system vulnerabilities is MOST easily exploited by adversaries?

- A. Lack of protection against denial of service (DoS) attacks
- B. Inaccurate generalizations from new data by the AI model
- C. Inability to detect input modifications causing inappropriate AI outputs
- D. Weak controls for access to the AI model

Answer: D

Explanation:

AAISM study materials stress that weak access controls are the most easily exploited vulnerability in AI systems. Without strong access restrictions, adversaries can directly query, extract, manipulate, or overload models, leading to data leakage or compromised outputs. While inaccurate generalizations, DoS vulnerabilities, or susceptibility to input manipulation are serious, they typically require more effort or specific conditions. Weak access control provides the most direct and immediate entry point for attackers. As such, it is identified as the most easily exploited vulnerability. References:

AAISM Exam Content Outline - AI Risk Management (Access and Authentication Vulnerabilities) AI Security Management Study Guide - Exploitable Weaknesses in AI Systems

NEW QUESTION #50

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