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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 (Q73-Q78):

NEW QUESTION # 73

An organization plans to implement a new AI system. Which of the following is the MOST important factor in determining the level of risk monitoring activities required?

- A. The organization's compensating controls
- B. The organization's risk appetite
- C. The organization's risk tolerance
- D. The organization's number of AI system users

Answer: C

Explanation:

AAISM risk management guidance clarifies that the organization's risk tolerance is the most important factor in determining how much monitoring is needed. Risk tolerance specifies the amount of risk the organization is willing to accept and defines the threshold for triggering monitoring or mitigation activities. Risk appetite is broader and strategic, while tolerance sets the operational limits. The number of users may influence scale, and compensating controls may affect resilience, but neither dictates monitoring intensity as directly as risk tolerance.

References:

AAISM Study Guide - AI Risk Management (Risk Appetite vs. Tolerance)

ISACA AI Security Management - Monitoring Based on Risk Tolerance

NEW QUESTION # 74

When documenting information about machine learning (ML) models, which of the following artifacts BEST helps enhance stakeholder trust?

- A. Hyperparameters
- B. Data quality controls
- C. Model card
- D. Model prototyping

Answer: C

Explanation:

The model card is a governance artifact that communicates intended use, performance characteristics, limitations, fairness considerations, and ethical notes of an ML model.

AAISM governance materials highlight that stakeholder trust comes from transparency and explainability.

While hyperparameters and data quality controls are technical details, they lack stakeholder-facing clarity.

Model prototyping is part of development but not a governance record.

Model cards are explicitly recommended to:

- * Provide explainability and context for decision-making.
- * Demonstrate governance, transparency, and compliance.
- * Enable stakeholders (regulators, auditors, business leaders) to trust the system.

Therefore, the model card is the artifact that best enhances trust.

NEW QUESTION # 75

A model producing contradictory outputs based on highly similar inputs MOST likely indicates the presence of:

- A. Evasion attacks
- B. Poisoning attacks
- C. Membership inference
- D. Model exfiltration

Answer: A

Explanation:

The AAISM study framework describes evasion attacks as attempts to manipulate or probe a trained model during inference by using crafted inputs that appear normal but cause the system to generate inconsistent or erroneous outputs. Contradictory results from nearly identical queries are a typical symptom of evasion, as the attacker is probing decision boundaries to find weaknesses. Poisoning attacks occur during training, not inference, while membership inference relates to exposing whether data was part of the training set, and model exfiltration involves extracting proprietary parameters or architecture. The clearest indication of contradictory outputs from similar queries therefore aligns directly with the definition of evasion attacks in AAISM materials.

References:

AAISM Study Guide - AI Technologies and Controls (Adversarial Machine Learning and Attack Types) ISACA AI Security Management - Inference-time Attack Scenarios

NEW QUESTION # 76

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

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

Answer: C

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 # 77

After deployment, an AI model's output begins to drift outside of the expected range. Which of the following is the development team's BEST course of action?

- A. Return to an earlier phase in the AI life cycle
- B. Create an emergency change request to correct the issue
- C. Take the AI model offline
- D. Adjust the hyperparameters of the AI model

Answer: A

Explanation:

AAISM emphasizes that when model drift occurs, the best response is not a quick fix but rather to revisit an earlier phase of the AI life cycle to address data quality, retraining, or evaluation processes. Simply taking the model offline halts functionality without resolution, while adjusting hyperparameters or issuing emergency changes treats the symptom rather than the root cause. Proper governance requires returning to the design or training phases to re-establish stability, accuracy, and compliance of the model. Thus, the correct approach is to return to an earlier AI lifecycle phase.

References:

NEW QUESTION # 78

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