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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 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.
Topic 3	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.

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ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q28-Q33):

NEW QUESTION # 28

An organization uses an AI tool to scan social media for product reviews. Fraudulent social media accounts begin posting negative reviews attacking the organization's product. Which type of AI attack is MOST likely to have occurred?

- A. Availability attack
- B. Model inversion
- C. Data poisoning
- D. Deepfake

Answer: A

Explanation:

The AAISM materials classify availability attacks as attempts to disrupt or degrade the functioning of an AI system so that its outputs become unreliable or unusable. In this scenario, the fraudulent social media accounts are deliberately overwhelming the AI tool with misleading negative reviews, undermining its ability to deliver accurate sentiment analysis. This aligns directly with the concept of an availability attack. Model inversion relates to reconstructing training data from outputs, deepfakes involve synthetic content generation, and data poisoning corrupts the training set rather than manipulating inputs at runtime. Therefore, the fraudulent review campaign is most accurately identified as an availability attack.

References:

AAISM Study Guide - AI Risk Management (Adversarial Threats and Availability Risks) ISACA AI Security Management - Attack Classifications

NEW QUESTION # 29

An organization is reviewing an AI application to determine whether it is still needed. Engineers have been asked to analyze the number of incorrect predictions against the total number of predictions made. Which of the following is this an example of?

- A. Model validation
- B. Explainable decision-making
- C. Control self-assessment (CSA)
- D. Key performance indicator (KPI)

Answer: D

Explanation:

AAISM guidance identifies metrics like error rate versus total predictions as a key performance indicator (KPI) for evaluating AI model effectiveness. KPIs provide measurable values to assess performance against objectives. Model validation is broader and occurs prior to production use, testing the model against predefined standards. Control self-assessment relates to governance processes, not predictive accuracy.

Explainable decision-making refers to interpretability, not error-rate evaluation. Thus, analyzing incorrect predictions against total predictions is a performance measure, making it a KPI.

References:

AAISM Exam Content Outline - AI Governance and Program Management (Performance Metrics and KPIs) AI Security Management Study Guide - Accuracy and Error Metrics

NEW QUESTION # 30

Which of the following BEST enables an organization to maintain visibility to its AI usage?

- A. Maintaining a comprehensive inventory of AI systems and business units that leverage them
- B. Measuring the impact of AI implementation using key performance indicators (KPIs)
- C. Maintaining a monthly dashboard that captures all AI vendors
- D. Ensuring the board approves the policies and standards that define corporate AI strategy

Answer: A

Explanation:

The AAISM framework stresses that the most effective way to maintain oversight of organizational AI usage is by maintaining a comprehensive inventory of all AI systems and the business units using them. Such an inventory provides a centralized, transparent record of where AI is deployed, ensuring accountability, monitoring, and compliance. While board approval, dashboards, and KPIs are important governance tools, they do not provide holistic visibility across the enterprise. The inventory ensures traceability and governance alignment, making it the best method to maintain visibility of AI usage.

References:

AAISM Study Guide - AI Governance and Program Management (AI Inventories) ISACA AI Security Management - Centralized Oversight of AI Assets

NEW QUESTION # 31

Which of the following MOST effectively minimizes the attack surface when securing AI agent components during their development and deployment?

- A. Consolidate event logs for correlation and centralized analysis.
- B. Implement compartmentalization with least privilege enforcement.
- C. Schedule periodic manual code reviews.
- D. Deploy pre-trained models directly into production.

Answer: B

Explanation:

The most effective strategy to minimize attack surfaces in AI agent security is to apply compartmentalization and least privilege enforcement.

AAISM control frameworks emphasize:

- * Isolation of components (e.g., training, inference, data pipelines) to limit lateral movement.
- * Principle of least privilege to restrict access only to what is required for function.
- * Hardening AI pipelines through segmentation rather than relying solely on manual reviews or monitoring.

Pre-trained models and log centralization are useful but do not directly reduce the attack surface. Manual code reviews are important but insufficient against runtime exploitation.

Thus, compartmentalization with least privilege enforcement is the most effective technical safeguard.

NEW QUESTION # 32

Which of the following controls BEST mitigates the risk of data poisoning?

- A. Intrusion detection
- B. Digital watermarking
- C. Data set restoration
- D. Data validation

Answer: D

Explanation:

The AAISM technical controls framework emphasizes data validation as the primary safeguard against data poisoning attacks.

Poisoning occurs when attackers insert malicious or corrupted data into training sets.

Validation techniques verify the quality, authenticity, and consistency of input data before training, preventing compromised samples from corrupting the model. Restoration helps after compromise, watermarking protects ownership, and intrusion detection monitors networks rather than data quality. The most effective preventive measure is data validation.

References:

AAISM Study Guide - AI Technologies and Controls (Data Poisoning Mitigation) ISACA AI Security Management - Data Validation and Quality Controls

NEW QUESTION # 33

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