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ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q76-Q81):

NEW QUESTION # 76

Which of the following is the GREATEST benefit of implementing an AI tool to safeguard sensitive data and prevent unauthorized access?

- A. Timely analysis of endpoint activities
- **B. Reduced number of false positives**
- C. Timely initiation of incident response
- D. Reduced need for data classification

Answer: B

Explanation:

The AAISM study materials highlight that AI-powered security tools provide the greatest benefit by reducing false positives in monitoring and access control systems. This improves efficiency, prevents alert fatigue, and enables security teams to focus on true threats. While timely analysis and incident response are benefits, they are not unique to AI-based tools and can be achieved with traditional methods. AI also does not remove the need for data classification, as classification underpins governance and compliance.

The standout advantage is the improved accuracy and reduced false positives provided by AI.

References:

AAISM Study Guide - AI Technologies and Controls (Security Tools and Access Management) ISACA AI Security Management
- Benefits of AI-Enabled Security

NEW QUESTION # 77

Which of the following is the BEST mitigation control for membership inference attacks on AI systems?

- A. AI threat modeling
- B. Cybersecurity-oriented red teaming
- C. Differential privacy
- D. Model ensemble techniques

Answer: C

Explanation:

Membership inference attacks attempt to determine whether a particular data point was part of a model's training set, which risks violating privacy. The AAISM study guide highlights differential privacy as the most effective mitigation because it introduces mathematical noise that obscures individual contributions without significantly degrading model performance. Ensemble methods improve robustness but do not specifically protect privacy. Threat modeling and red teaming help identify risks but are not direct controls. The explicit mitigation control aligned with privacy preservation for membership inference is differential privacy.

References:

AAISM Study Guide - AI Technologies and Controls (Privacy-Preserving Techniques) ISACA AI Security Management -
Membership Inference Mitigations

NEW QUESTION # 78

Which of the following is the MOST important consideration for an organization that has decided to adopt AI to leverage its competitive advantage?

- A. Develop a comprehensive risk management process to address AI-related issues
- B. Develop a business case for the procurement of AI monitoring tools
- C. Develop a comprehensive strategic roadmap for AI integration
- D. Develop internal training programs on AI governance, risk, and compliance (GRC)

Answer: C

Explanation:

AAISM's governance guidance emphasizes that adopting AI for competitive advantage must begin with a comprehensive strategic roadmap for integration. This roadmap aligns AI adoption with business objectives, sets priorities, defines milestones, and ensures coordination across functions. Risk management, training, and tool procurement are essential, but they are tactical steps that follow once the strategic direction is defined.

Without a roadmap, adoption becomes fragmented and risks misalignment with business strategy. The most important consideration at the adoption stage is therefore creating a strategic integration roadmap.

References:

AAISM Exam Content Outline - AI Governance and Program Management (Strategy and Roadmapping) AI Security Management
Study Guide - Business Alignment of AI Initiatives

NEW QUESTION # 79

Which of the following would BEST help to prevent the compromise of a facial recognition AI system through the use of alterations in facial appearance?

- A. Implementing a secondary AI system to confirm images
- B. Enhancing training data to increase variance
- C. Monitoring the system for misuse cases
- D. Fine-tuning the AI model to decrease hallucinations

Answer: B

Explanation:

AAISM materials note that adversaries may attempt to bypass facial recognition by disguising or altering appearance. The most effective mitigation is to enhance training data with a wide range of variances in facial features, lighting, and disguises so the system can robustly detect authentic users despite adversarial attempts.

Monitoring and secondary confirmation are supportive controls but are reactive. Fine-tuning to reduce hallucinations is irrelevant in this context, as hallucinations apply more to generative AI. The best preventive measure is strengthening the model with diverse, variance-rich training data.

References:

AAISM Study Guide - AI Technologies and Controls (Robust Training Data Strategies) ISACA AI Security Management - Biometric AI Security Risks

NEW QUESTION # 80

A PRIMARY objective of responsibly providing AI services is to:

- **A. Build trust for decisions and predictions made by AI models**
- B. Improve the ability of AI models to learn from new data
- C. Ensure the confidentiality and integrity of data processed by AI models
- D. Enable AI models to operate autonomously

Answer: A

Explanation:

AAISM emphasizes that the primary objective of responsible AI is to establish and maintain trust in AI-driven decisions and predictions. Trust is achieved through transparency, accountability, fairness, and governance.

While confidentiality and integrity are critical technical objectives, they are not the overarching purpose of responsible AI service provision. Autonomy and learning ability are features of AI, but without trust, adoption and compliance falter. The correct answer is that responsible AI services must focus on building trust in AI outcomes.

References:

AAISM Exam Content Outline - AI Governance and Program Management (Responsible AI Principles) AI Security Management Study Guide - Trust and Ethical AI Adoption

NEW QUESTION # 81

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