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ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q50-Q55):

NEW QUESTION # 50

An organization plans to leverage AI in the software development process to speed up coding. Which of the following should the

information security manager do FIRST?

- A. Perform a cost-benefit analysis
- B. Train developers to verify AI output
- **C. Conduct an impact assessment**
- D. Update the security policy to include AI controls

Answer: C

Explanation:

AAISM guidance specifies that before introducing AI into any business or technical workflow, an AI Impact Assessment must be conducted early to determine potential risks, privacy implications, misuse scenarios, governance gaps, and required security controls. This aligns with the principle that AI adoption must begin with governance and risk identification, not training or policy modification. Training developers (B) is important but occurs after identifying risks. Updating policies (C) is also downstream of the assessment. Cost-benefit analysis (D) supports business justification but does not address security.

References: AAISM Study Guide - AI Governance; Impact Assessment Required Before Deployment.

NEW QUESTION # 51

Within an incident handling process, which of the following would BEST help restore end-user trust in an AI system?

- A. The AI model's outputs are validated by team members
- B. AI is used to monitor incident detection and alerts
- **C. Remediation of the AI system based on lessons learned**
- D. The AI model prioritizes incidents based on business impact

Answer: C

Explanation:

AAISM highlights that post-incident remediation and demonstrating lessons learned is essential to restoring trust. Governance guidance specifies that stakeholders regain confidence only when organizations show clear corrective actions, transparency, and improvements to prevent recurrence.

Validating outputs (B) supports accuracy but is not trust-restoring. Monitoring (C) and prioritization (D) relate to operations, not trust rebuilding.

References: AAISM Study Guide - AI Governance; Incident Response and Trust Restoration.

NEW QUESTION # 52

Which of the following BEST describes an adversarial attack on an AI model?

- A. Attacking the underlying hardware of the AI system
- B. Conducting denial-of-service (DoS) attacks against AI APIs
- C. Reverse engineering the AI model using social engineering techniques
- **D. Providing inputs that mislead the AI model into incorrect predictions**

Answer: D

Explanation:

In AAISM, an adversarial attack is defined by maliciously crafted inputs designed to cause erroneous model behavior (misclassification, targeted misprediction) while the model architecture and parameters remain unchanged. Hardware compromise (A) and DoS (D) are system-level attacks, not adversarial ML per se. Social engineering to obtain model information (C) is an information-gathering or security breach vector, distinct from input-space adversarial manipulation.

References: AI Security Management (AAISM) Body of Knowledge: Taxonomy of AI Threats- Adversarial Examples and Evasion; Distinction from System/Network Attacks. AAISM Study Guide:

Definitions and Threat Models in Adversarial ML; Attack-Defense Mapping for Model Predictions.

NEW QUESTION # 53

Within an incident handling process, which of the following would BEST help restore end user trust with an AI system?

- **A. The AI model's outputs are validated by team members**

- B. Remediation of the AI system based on lessons learned
- C. The AI model prioritizes incidents based on business impact
- D. AI is being used to monitor incident detection and alerts

Answer: A

Explanation:

Restoring end user trust during incident handling requires visible, immediate assurance that system outcomes are safe and appropriate. AAISM prescribes human oversight and approval gates for high-risk AI decisions, with human validation of outputs before use as a primary control to maintain trust while technical remediation is underway. Prioritization (A) and monitoring (B) aid operations but do not directly rebuild user confidence in outcomes. Post-incident improvements (D) are essential for long-term assurance but do not provide the immediate trust restoration that supervised, human-validated outputs deliver.

References: AI Security Management (AAISM) Body of Knowledge - Incident Handling & Communications; Human Oversight and Approval Gates; Trust Restoration During AI Incidents.

NEW QUESTION # 54

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

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 # 55

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