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ISACA AAISM Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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	<ul style="list-style-type: none">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	<ul style="list-style-type: none">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.

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ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q219-Q224):

NEW QUESTION # 219

Which of the following is the BEST way to ensure role clarity and staff effectiveness when implementing AI- assisted security monitoring tools?

- A. Transition responsibilities for AI tools to external consultants for improved scalability.
- B. Increase training budgets for business staff to obtain vendor-neutral AI certifications.
- C. Update the security program to include cross-functional AI-specific responsibilities.
- D. Defer implementation until the security team can be expanded with data scientists.

Answer: C

Explanation:

AAISM directs that AI adoption in security operations be governed through explicit operating models and RACI-mapped responsibilities spanning security operations, data science/ML, platform engineering, privacy, and compliance. Role clarity comes from updating the security program to codify AI-specific responsibilities (model monitoring, incident handling for AI failures, data governance, change control for models, bias/fairness reviews, supplier assurance) rather than deferring implementation, outsourcing core accountability, or relying on generic certifications. This ensures measurable accountability, reduces hand-off risk, and aligns day-to-day SOC practices with AI control objectives.

References:* AI Security Management (AAISM) Body of Knowledge: AI Governance Operating Model; Roles & Responsibilities; RACI for AI-enabled Security Operations* AAISM Study Guide: Program Governance, Control Objective Mapping to SOC Workflows; Cross-Functional Ownership for AI Controls

NEW QUESTION # 220

Which of the following is MOST important for an organization to consider when implementing a preventive security safeguard into a new AI product?

- A. Penetration testing
- B. Differential privacy
- C. Input sanitization
- D. Model output monitoring

Answer: C

Explanation:

AAISM materials emphasize that the most effective preventive safeguard is to ensure input sanitization.

Preventive controls stop malicious or malformed inputs from reaching the model in the first place, thereby reducing the likelihood of prompt injection, evasion, or poisoning at inference time. Model output monitoring is a detective control, not preventive. Penetration testing is an assessment technique rather than a safeguard.

Differential privacy protects data privacy but does not prevent adversarial input manipulation. Therefore, the most important preventive safeguard in a new AI product is robust input sanitization.

References:

AAISM Study Guide - AI Technologies and Controls (Preventive vs. Detective Safeguards) ISACA AI Security Management - Input Validation in AI Systems

NEW QUESTION # 221

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

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

Answer: B

Explanation:

AAISM defines adversarial attacks as manipulations of input data (text, image, audio, numeric values) designed to cause the model to produce incorrect or harmful predictions.

Hardware attacks (A) are infrastructure threats. Social engineering (C) targets people, not models. DoS attacks (D) affect availability, not model decision pathways.

References: AAISM Study Guide - Adversarial Threats; Input Manipulation.

NEW QUESTION # 222

Which testing technique is BEST for determining how an AI model makes decisions?

- A. Red team
- B. Blue team
- **C. White box**
- D. Black box

Answer: C

Explanation:

AAISM indicates that white-box testing allows evaluators full visibility into:

- * internal logic
- * weights
- * decision pathways
- * model architecture

This makes it ideal for understanding how decisions are made.

Black box (B) provides no internal visibility. Red/blue team tests (A, D) focus on security, not decision mechanics.

References: AAISM Study Guide - AI Testing; Explainability Through White-Box Analysis.

NEW QUESTION # 223

A CISO must provide KPIs for the organization's newly deployed AI chatbot. Which metrics are BEST?

- A. Customer effort score and user retention
- B. Explainability and F1 score
- C. Response time and throughput
- **D. Error rate and bias detection**

Answer: D

Explanation:

AAISM recommends that AI KPIs should emphasize:

- * Error rates - measure correctness and reliability
- * Bias detection metrics - assess fairness and harm risk

These are the core governance KPIs for AI systems interacting with end users.

Response time (A) is a performance metric but not an AI governance KPI. Customer retention (C) is business- focused. F1 score (D) is useful but not as critical as bias monitoring.

References: AAISM Study Guide - AI Performance, Fairness & Governance Metrics.

NEW QUESTION # 224

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