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ISACA AAISM Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
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 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.

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easy to understand for all of our candidates.

ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q22-Q27):

NEW QUESTION # 22

Which of the following MOST effectively addresses bias in generative AI models?

- A. Adversarial training
- B. Data augmentation
- C. Data minimization
- **D. Fairness constraints**

Answer: D

Explanation:

AAISM identifies fairness constraints as a direct mechanism to mitigate and control model bias by embedding fairness requirements into optimization objectives during training.

Data augmentation (B) helps but is not a primary anti-bias control. Adversarial training (C) focuses on robustness, not fairness.

Minimization (A) reduces data, often making bias worse.

References: AAISM Study Guide - Fairness, Bias Mitigation Techniques, Ethical AI Controls.

NEW QUESTION # 23

When preparing for an AI incident, which of the following should be done FIRST?

- A. Establish recovery processes for AI system models and datasets
- B. Implement a clear communication channel to report AI incidents
- C. Create containment and eradication procedures for AI-related incidents
- **D. Establish a cross-functional incident response team with AI knowledge**

Answer: D

Explanation:

AAISM prescribes Preparation as the foundational phase of AI incident response. The first priority is to form and empower a cross-functional incident response (IR) team with AI/ML expertise (security, data science, product, legal/compliance). Only once the accountable team exists can you define playbooks, communications, containment/eradication steps, recovery processes, and escalation paths. Without a designated team, procedures and channels lack ownership and effectiveness.

References:* AI Security Management™ (AAISM) Body of Knowledge: Incident Management-Preparation; Roles & Responsibilities; Cross-functional Coordination* AAISM Study Guide: AI IR Operating Model; Stakeholder Mapping; Authority & Escalation* AAISM Mapping to Standards: Security Operations- Preparation Before Procedures (people and roles precede playbooks)

NEW QUESTION # 24

Which of the following technologies can be used to manage deepfake risk?

- A. Systematic data tagging
- **B. Blockchain**
- C. Multi-factor authentication (MFA)
- D. Adaptive authentication

Answer: B

Explanation:

The AAISM study material highlights blockchain as a control mechanism for managing deepfake risk because it provides immutable verification of digital media provenance. By anchoring original data signatures on a blockchain, organizations can verify authenticity and detect tampered or synthetic content. Data tagging helps organize but does not guarantee authenticity. MFA and adaptive authentication strengthen identity security but do not address content manipulation risks. Blockchain's immutability and traceability make it the recognized technology for mitigating deepfake challenges.

References:

NEW QUESTION # 25

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

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

Answer: D

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 # 26

An organization decides to use an anomaly-based intrusion detection system (IDS) integrated with a generative adversarial network-enabled AI tool. The integrated tool would MOST effectively detect intrusions by leveraging:

- **A. synthetic intrusion data to train the tool's components**
- B. classified real intrusion data based on labeled data
- C. automated rule creation to increase model performance
- D. validation data sets to enable highly realistic AI decisions

Answer: A

Explanation:

AAISM describes GANs as effective for synthetic data generation to augment scarce or imbalanced security datasets. In anomaly IDS contexts, GANs can create realistic synthetic attack traffic and edge-case behaviors that improve detector sensitivity and robustness. While labeled "real" data is valuable, the specific advantage of a GAN-integrated pipeline is the capability to generate adversarially realistic synthetic intrusions for training and stress testing. Automated rules are a signature-based paradigm and do not leverage GAN strengths; validation sets are for evaluation, not primary improvement of anomaly coverage.

References:* AI Security Management (AAISM) Body of Knowledge: Security data engineering; synthetic data via generative models for rare-event detection; adversarial augmentation for IDS.* AI Security Management Study Guide: Model robustness with synthetic adversarial examples; training-set enrichment for anomaly detection.

NEW QUESTION # 27

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