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## AAISM Valid Mock Exam - Reliable AAISM Dumps Sheet

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## ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q105-Q110):

### NEW QUESTION # 105

An organization is designing an AI-based credit risk assessment system integrating sensitive financial data. Which option BEST supports security-by-design?

- A. Integrating differential privacy mechanisms into model training

- B. Applying threat modeling specific to AI components before deployment
- C. Segmenting AI services across containers
- D. Restricting access to AI models using IP allow lists

**Answer: B**

Explanation:

AAISM identifies AI-specific threat modeling as an essential early-stage control in security-by-design, particularly for high-risk systems like credit scoring. It systematically identifies:

- \* data poisoning
- \* bias vulnerabilities
- \* model evasion
- \* model extraction
- \* misuse scenarios

Differential privacy (A) is powerful but is a mitigation, not the overarching design control. Segmentation (C) and IP allow lists (D) are supporting controls but not the foundational step in secure design.

References: AAISM Study Guide - Security-by-Design; AI Threat Modeling.

#### NEW QUESTION # 106

A data scientist creating categories and training the algorithm on large data sets is an example of which type of AI model learning technique?

- A. Reinforcement
- B. Supervised
- C. Unsupervised
- D. Machine learning (ML)

**Answer: B**

Explanation:

AAISM classifies learning paradigms by the presence of labeled targets. Creating categories (labels) and training on them is supervised learning, where input features are mapped to known outputs and optimization minimizes prediction error against ground truth. Unsupervised (B) discovers structure without labels; reinforcement (A) optimizes behavior via rewards; "machine learning" (C) is the broad field, not the specific technique.

References: AI Security Management™ (AAISM) Body of Knowledge - AI/ML Foundations; Learning Paradigms and Data Requirements. AAISM Study Guide - Supervised vs. Unsupervised vs. Reinforcement Learning; Label Quality and Model Performance Dependencies.

#### NEW QUESTION # 107

A model producing contradictory outputs based on highly similar inputs MOST likely indicates the presence of:

- A. Poisoning attacks
- B. Model exfiltration
- C. Membership inference
- D. Evasion attacks

**Answer: D**

Explanation:

The AAISM study framework describes evasion attacks as attempts to manipulate or probe a trained model during inference by using crafted inputs that appear normal but cause the system to generate inconsistent or erroneous outputs. Contradictory results from nearly identical queries are a typical symptom of evasion, as the attacker is probing decision boundaries to find weaknesses. Poisoning attacks occur during training, not inference, while membership inference relates to exposing whether data was part of the training set, and model exfiltration involves extracting proprietary parameters or architecture. The clearest indication of contradictory outputs from similar queries therefore aligns directly with the definition of evasion attacks in AAISM materials.

References:

AAISM Study Guide - AI Technologies and Controls (Adversarial Machine Learning and Attack Types) ISACA AI Security Management - Inference-time Attack Scenarios

### NEW QUESTION # 108

An organization is deploying a large language model (LLM) and is concerned that input manipulations may compromise its integrity. Which of the following is the MOST effective way to determine an acceptable risk threshold?

- A. Deploy a real-time logging and monitoring system
- B. Implement a static risk threshold by limiting LLM outputs
- C. Restrict all user inputs containing special characters
- **D. Assess the business impact of known threats**

**Answer: D**

Explanation:

AAISM requires that risk thresholds/tolerances be set by aligning threat likelihood and impact with the organization's business context and risk appetite. Determining "acceptable" risk starts with assessing business impact of credible threats (e.g., prompt injection leading to data exfiltration, policy evasion, or harmful actions), then translating this into control intensity and thresholds. Hard input restrictions (A) and static output caps (C) are blunt measures that may degrade utility without ensuring alignment to risk appetite. Monitoring (B) is essential for detection, but it does not, by itself, define what level of risk is acceptable.

References: AI Security Management™ (AAISM) Body of Knowledge - Risk Appetite and Tolerance for AI; Threat Modeling for LLMs; Business Impact Analysis and Risk Acceptance Criteria.

### NEW QUESTION # 109

A school district contracts a third-party provider for AI-based curriculum recommendations. Which of the following is the BEST way to ensure the vendor uses AI responsibly?

- **A. Requiring the vendor to provide the model card**
- B. Ensuring the vendor offers 24/7 technical support
- C. Confirming the AI solution supports single sign-on (SSO)
- D. Verifying the vendor has updated terms of service

**Answer: A**

Explanation:

AAISM emphasizes transparency artifacts from vendors to enable due diligence and assurance. A model card documents intended use, data sources, limitations, performance across subgroups, known risks, and evaluation procedures-information necessary to assess safety, fairness, and compliance for sensitive contexts like education. SSO and support are useful operational features; generic ToS updates are insufficient without model-specific disclosures.

References: AI Security Management™ (AAISM) Body of Knowledge - Third-Party & Supply Chain Governance; Transparency Artifacts (Model Cards, Datasheets). AAISM Study Guide - Vendor Due Diligence Requirements; Documentation for Risk, Fairness, and Intended Use.

### NEW QUESTION # 110

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