

# AAISM Valid Test Notes & AAISM Authentic Exam Questions



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## ISACA AAISM Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>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.</li></ul>

## AAISM Authentic Exam Questions - New AAISM Test Sample

A lot of progress is being made in the ISACA sector today. Many companies offer job opportunities to qualified candidates, but they have specific AAISM certification criteria to select qualified candidates. Thus, they can filter out effective and qualified candidates from the population. ISACA Advanced in AI Security Management (AAISM) Exam (AAISM) must be taken and passed to become a certified individual.

### ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q209-Q214):

#### NEW QUESTION # 209

The PRIMARY purpose of adopting and implementing AI architecture as part of an organizational AI program is to:

- A. provide a basis for identification of threats and vulnerabilities
- B. align the system components of AI with the business goals of the organization
- C. deploy fast and cost-efficient AI systems for rapidly changing environments
- D. ensure the development of powerful, efficient, and scalable AI systems

**Answer: B**

Explanation:

An AI architecture, within program governance, exists to align AI system components and lifecycle processes with business goals and policy constraints. Architecture provides the organizing structure linking strategy, capabilities, processes, data, models, controls, and assurance so that AI outcomes are traceable to business value, risk appetite, and compliance expectations. Efficiency, speed, and threat analysis are important architectural qualities, but they are not the primary purpose; the primary purpose is strategic and governance alignment so that technical choices and controls consistently realize organizational objectives.

References:\* AI Security Management™ (AAISM) Body of Knowledge: AI Program Architecture - alignment of capabilities, processes, and controls to business objectives\* AI Security Management™ Study Guide: Architecture-driven governance, traceability from business goals to technical and control design

#### NEW QUESTION # 210

Employees are regularly using open-source generative AI without guidance. What should be the CISO's GREATEST concern?

- A. Model hallucinations
- B. Policy violations
- C. Data leakage
- D. Lack of monitoring

**Answer: C**

Explanation:

AAISM emphasizes that the primary and most severe risk of uncontrolled generative AI usage is data leakage, including:

\* confidential data

\* regulated personal data

\* intellectual property

While hallucinations (A) are harmful, they do not cause direct data loss. Lack of monitoring (C) is a secondary risk. Policy violations (D) occur because of lack of controls but do not outweigh the impact of leaked sensitive data.

References: AAISM Study Guide - Generative AI Risks; Human-Initiated Data Exposure.

#### NEW QUESTION # 211

Which of the following controls BEST mitigates the risk of bias in AI models?

- A. Regular data reconciliation
- B. Robust access control techniques
- C. Cryptographic hash functions
- D. Diverse data sourcing strategies

**Answer: D**

Explanation:

Bias in AI models primarily stems from limitations or imbalances in training data. The AAISM study materials emphasize that the most effective way to mitigate this risk is through diverse data sourcing strategies that ensure coverage across demographics, scenarios, and contexts. Access controls protect data security, not fairness. Data reconciliation ensures accuracy but does not address representational imbalance.

Cryptographic hashing preserves integrity but has no impact on bias mitigation. To reduce systemic unfairness, the critical control is sourcing diverse and representative data.

References:

AAISM Exam Content Outline - AI Technologies and Controls (Bias and Fairness Management) AI Security Management Study Guide - Data Governance and Bias Reduction Strategies

### NEW QUESTION # 212

Which of the following AI-driven systems should have the MOST stringent recovery time objective (RTO)?

- A. Industrial control system
- B. Credit risk modeling system
- C. Car navigation system
- D. Health support system

**Answer: A**

Explanation:

AAISM risk guidance notes that the most stringent recovery objectives apply to industrial control systems, as downtime can directly disrupt critical infrastructure, manufacturing, or safety operations. Health support systems also require high availability, but industrial control often underpins safety-critical and real-time environments where delays can result in catastrophic outcomes. Credit risk models and navigation systems are important but less critical in terms of immediate physical and operational impact. Thus, industrial control systems require the tightest RTO.

References:

AAISM Study Guide - AI Risk Management (Business Continuity in AI)  
ISACA AI Security Management - RTO Priorities for AI Systems

### NEW QUESTION # 213

When addressing privacy concerns related to AI, what is the GREATEST significance of user consent?

- A. It prevents unauthorized access to data
- B. It enables deletion/modification of personal data
- C. It allows the organization to process user data in the AI system
- D. It helps detect bias and ensure fairness

**Answer: C**

Explanation:

AAISM clarifies that the primary regulatory purpose of user consent is to provide lawful authorization for processing personal data, including use in AI models.

Consent does not directly prevent unauthorized access (A). Deletion rights (B) relate to data subject rights but are not the purpose of consent. Bias detection (D) is unrelated.

References: AAISM Study Guide - AI Privacy and Legal Basis for Processing Data.

### NEW QUESTION # 214

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