

# HOT Mock AAISM Exam - ISACA ISACA Advanced in AI Security Management (AAISM) Exam - Latest AAISM Exam Papers



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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>

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

#### NEW QUESTION # 50

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

- A. Align AI system components with business goals
- B. Provide a basis for identifying threats and vulnerabilities
- C. Deploy fast and cost-efficient AI systems
- D. Ensure powerful and scalable AI systems

**Answer: A**

Explanation:

AAISM describes AI architecture as a strategic alignment framework, ensuring AI systems, data pipelines, governance processes, and capabilities match organizational business goals and regulatory requirements.

While threat identification (B) and scalability (D) are advantages, the primary purpose is business alignment.

Option A is not a core architectural objective.

References: AAISM Study Guide - AI Architecture and Business Alignment.

#### NEW QUESTION # 51

A newly hired programmer suspects that the organization's AI solution is inferring users' sensitive information and using it to advise future decisions. Which of the following is the programmer's BEST course of action?

- A. Inform the governance panel
- B. Alert the CIO to the risk
- C. Suggest fine-tuning the AI solution
- D. Conduct a code review

**Answer: A**

Explanation:

AAISM directs personnel to use established AI governance channels for suspected privacy, ethics, or compliance risks. The governance panel (risk, privacy, legal/compliance, security, product/data science) is chartered to triage, record, investigate, and direct remediation for potential inference of sensitive attributes and resulting decision impacts. Direct technical action (A or C) bypasses due process and accountability; escalating directly to a single executive (B) lacks the structured, cross-functional oversight required for regulated and ethical AI risk handling.

References: AI Security Management (AAISM) Body of Knowledge: AI Governance Operating Model; Roles & Responsibilities; Risk Intake and Triage for Privacy/Inference Risks. AAISM Study Guide: Ethics & Responsible AI Escalation Pathways; Governance Board Procedures; Documentation and Decision Records.

#### NEW QUESTION # 52

Which of the following is the MOST effective way to prevent a model inversion attack?

- A. Utilize data pseudonymization
- B. Ensure data minimization
- C. Implement differential privacy during model training
- D. Monitor model output for anomalies

**Answer: C**

Explanation:

AAISM identifies differential privacy as the primary mitigation technique against model inversion attacks, which attempt to reconstruct sensitive training data by probing model outputs.

Pseudonymization (B) and minimization (D) reduce exposure but do not prevent inversion. Output monitoring (A) detects anomalies but doesn't block reconstruction.

References: AAISM Study Guide - Privacy Attacks and Defenses; Differential Privacy.

**NEW QUESTION # 53**

Which of the following would BEST protect trade secrets related to AI technologies during their life cycle?

- A. Patenting AI algorithms along with data sets
- B. Enforcing trademark rights in AI systems
- **C. Restricting access to sensitive data**
- D. Introducing watermarks when generating AI output

**Answer: C**

Explanation:

Restricting access to sensitive data and artifacts (e.g., training data, feature stores, model weights, prompts, system designs) using least-privilege, segregation, encryption, and monitoring is the most effective way to protect trade secrets throughout the AI lifecycle. Patents require public disclosure, trademarks protect branding (not secrets), and output watermarks help provenance/abuse deterrence but do not secure underlying proprietary know-how.

References: AI Security Management (AAISM) Body of Knowledge: Information Protection for AI- Access Control, Segmentation, and Secrets Management; AAISM Study Guide: Lifecycle Security of AI Artifacts and Trade-Secret Safeguards.

**NEW QUESTION # 54**

Which of the following should be included in an AI acceptable use policy?

- A. AI training data requirements
- B. Data collection and storage processes
- C. AI monitoring requirements
- **D. Ethical and legal compliance standards**

**Answer: D**

Explanation:

An AI acceptable use policy (AUP) sets the organizational expectations and boundaries for how AI systems may be used by employees and third parties. AAISM guidance places emphasis on ethical and legal compliance standards as core elements of an AUP to govern responsible behavior, prevent misuse, and align with regulatory and organizational principles. While data requirements, collection/storage processes, and monitoring may be covered in adjacent standards and procedures (e.g., data management policies, SOPs, and operational runbooks), the AUP's essential function is to codify permissible use anchored to ethics, legality, and organizational values.

References: AI Security Management™ (AAISM) Body of Knowledge - AI Governance Policies and Codes of Conduct; Responsible Use Principles. AAISM Study Guide - Policy Hierarchy and Control Mapping; Acceptable Use and Staff Obligations.

**NEW QUESTION # 55**

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