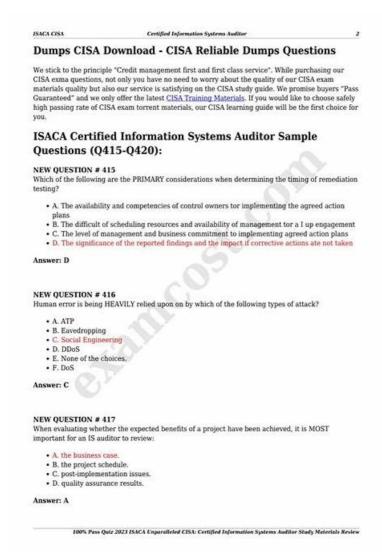
## **Quiz ISACA Unparalleled New AAISM Dumps Questions**



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## **ISACA AAISM Exam Syllabus Topics:**

Topic	Details
Topic 1	<ul> <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> <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

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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# ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q60-Q65):

#### **NEW QUESTION #60**

An organization develops and implements an AI-based plug-in for users that summarizes their individual emails. Which of the following is the GREATEST risk associated with this application?

- A. Inadequate controls over parameters
- B. Lack of application vulnerability scanning
- C. Data format incompatibility
- D. Insufficient rate limiting for APIs

#### Answer: A

#### Explanation:

According to AAISM risk management guidance, the greatest risk in AI applications handling personal communication data is inadequate parameter controls, which may allow unintended access, manipulation, or leakage of sensitive information. Plug-ins that interact with emails must enforce strict parameter validation and security restrictions to prevent unauthorized or manipulated inputs. While vulnerability scanning, format incompatibility, and API rate limiting are valid concerns, they are secondary. The primary risk is a lack of strong parameter controls that could expose sensitive content.

#### References:

AAISM Exam Content Outline - AI Risk Management (Application Security Risks) AI Security Management Study Guide - Plug-in and API Security Risks

#### **NEW QUESTION #61**

Which of the following controls BEST mitigates the inherent limitations of generative AI models?

- A. Classifying and labeling AI systems
- B. Adopting AI-specific regulations
- C. Ensuring human oversight
- D. Reverse engineering the models

#### Answer: C

#### Explanation:

The AAISM governance framework emphasizes that the inherent limitations of generative AI-including hallucinations, bias, and unpredictability-are best mitigated by human oversight. Human-in-the-loop review ensures that outputs are validated before being used in sensitive or high-risk contexts. Regulatory adoption, system classification, and reverse engineering all play supporting roles but do not directly safeguard against the model's inherent unpredictability. Governance best practices highlight human oversight as the critical safeguard.

#### References:

AAISM Exam Content Outline - AI Governance and Program Management (Human Oversight and Accountability) AI Security Management Study Guide - Mitigating Generative AI Limitations

#### **NEW QUESTION #62**

Which of the following BEST enables an organization to maintain visibility to its AI usage?

- A. Ensuring the board approves the policies and standards that define corporate AI strategy
- B. Measuring the impact of AI implementation using key performance indicators (KPIs)
- C. Maintaining a comprehensive inventory of AI systems and business units that leverage them
- D. Maintaining a monthly dashboard that captures all AI vendors

#### Answer: C

#### Explanation:

The AAISM framework stresses that the most effective way to maintain oversight of organizational AI usage is by maintaining a comprehensive inventory of all AI systems and the business units using them. Such an inventory provides a centralized, transparent record of where AI is deployed, ensuring accountability, monitoring, and compliance. While board approval, dashboards, and KPIs are important governance tools, they do not provide holistic visibility across the enterprise. The inventory ensures traceability and governance alignment, making it the best method to maintain visibility of AI usage.

References:

AAISM Study Guide - AI Governance and Program Management (AI Inventories) ISACA AI Security Management - Centralized Oversight of AI Assets

#### **NEW QUESTION #63**

Which of the following is the GREATEST risk inherent to implementing generative AI?

- A. Unidentified asset vulnerabilities
- B. Potential intellectual property violations
- C. Lack of employee training
- D. Inadequate return on investment (ROI)

#### Answer: B

#### Explanation:

The AAISM framework identifies intellectual property (IP) violations as the most significant inherent risk in deploying generative AI. These systems often rely on large-scale internet data for training, which may inadvertently contain copyrighted or proprietary material. This creates legal and reputational exposure when outputs reproduce or reference protected content. While employee training gaps, asset vulnerabilities, and ROI concerns are relevant risks, they are not inherent to generative models themselves. The greatest inherent risk tied directly to generative AI adoption is the possibility of violating intellectual property rights. References:

AAISM Study Guide - AI Risk Management (Generative AI Risks and Legal Exposure) ISACA AI Security Management - Copyright and IP Concerns in Generative AI

#### **NEW QUESTION #64**

Which of the following AI system vulnerabilities is MOST easily exploited by adversaries?

- A. Weak controls for access to the AI model
- B. Inability to detect input modifications causing inappropriate AI outputs
- C. Inaccurate generalizations from new data by the AI model
- D. Lack of protection against denial of service (DoS) attacks

#### Answer: A

#### Explanation:

AAISM study materials stress that weak access controls are the most easily exploited vulnerability in AI systems. Without strong access restrictions, adversaries can directly query, extract, manipulate, or overload models, leading to data leakage or compromised outputs. While inaccurate generalizations, DoS vulnerabilities, or susceptibility to input manipulation are serious, they typically require more effort or specific conditions. Weak access control provides the most direct and immediate entry point for attackers. As such, it is identified as the most easily exploited vulnerability.

#### References:

AAISM Exam Content Outline - AI Risk Management (Access and Authentication Vulnerabilities) AI Security Management Study

#### **NEW QUESTION #65**

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