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ISACA AAISM Exam Syllabus Topics:

Topic	Details
Topic 1	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.
Topic 2	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 3	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.

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ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q24-Q29):

NEW QUESTION # 24

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

- A. Maintaining a monthly dashboard that captures all AI vendors
- 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. Ensuring the board approves the policies and standards that define corporate AI strategy

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 # 25

When documenting information about machine learning (ML) models, which of the following artifacts BEST helps enhance stakeholder trust?

- A. Hyperparameters
- B. Model card
- C. Data quality controls
- D. Model prototyping

Answer: B

Explanation:

The model card is a governance artifact that communicates intended use, performance characteristics, limitations, fairness considerations, and ethical notes of an ML model.

AAISM governance materials highlight that stakeholder trust comes from transparency and explainability.

While hyperparameters and data quality controls are technical details, they lack stakeholder-facing clarity.

Model prototyping is part of development but not a governance record.

Model cards are explicitly recommended to:

- * Provide explainability and context for decision-making.
- * Demonstrate governance, transparency, and compliance.
- * Enable stakeholders (regulators, auditors, business leaders) to trust the system.

Therefore, the model card is the artifact that best enhances trust.

NEW QUESTION # 26

Which of the following BEST represents a combination of quantitative and qualitative metrics that can be used to comprehensively evaluate AI transparency?

- A. AI system availability and downtime metrics
- B. AI ethical impact and user feedback metrics
- C. AI explainability reports and bias metrics
- D. AI model complexity and accuracy metrics

Answer: B

Explanation:

The AAISM governance framework emphasizes that AI transparency cannot be evaluated using only technical statistics; it requires a combination of quantitative and qualitative metrics. The best pairing is ethical impact assessments (qualitative) with user feedback metrics (quantitative and perception-based). Availability and accuracy metrics measure performance, not transparency. Explainability reports and bias metrics are useful but still technical and limited. Comprehensive evaluation of transparency requires consideration of ethical dimensions and stakeholder perspectives, which is achieved through ethical impact analysis and user feedback.

References:

AAISM Study Guide - AI Governance and Program Management (Transparency and Accountability) ISACA AI Security Management - Measuring Ethical AI Practices

NEW QUESTION # 27

Which of the following is the MOST important consideration when deciding how to compose an AI red team?

- A. Time-to-market constraints
- B. Compliance requirements
- C. Resource availability
- **D. AI use cases**

Answer: D

Explanation:

AAISM materials specify that the composition of an AI red team must be tailored to the organization's AI use cases. The purpose of red-teaming is to simulate realistic adversarial conditions aligned with the actual applications of AI. For example, testing a generative model requires different expertise than testing a fraud detection system. While resource availability, compliance requirements, and time-to-market pressures are practical considerations, they are secondary to aligning team expertise with use case scenarios. The most important factor is therefore the AI use cases themselves.

References:

AAISM Exam Content Outline - AI Risk Management (Red Teaming Considerations) AI Security Management Study Guide - Tailoring Adversarial Testing to Use Cases

NEW QUESTION # 28

Which of the following BEST reduces the risk of exposing sensitive data through the output of large language models (LLMs) in applications?

- A. Conducting adversarial testing
- B. Encrypting data in transit and at rest
- C. Enforcing least privilege access
- **D. Implementing data sanitization techniques**

Answer: D

Explanation:

AAISM materials make clear that the best safeguard against sensitive information being leaked through the outputs of LLMs is data sanitization. This involves filtering, redacting, or masking sensitive content before the model can use it, thereby preventing unintended disclosure in outputs. Encryption protects confidentiality in storage and transmission but does not stop output leaks. Adversarial testing helps identify vulnerabilities but does not prevent exposure by itself. Least privilege access restricts who can interact with the model but does not sanitize the content of its outputs. The control most directly tied to preventing leakage is implementing data sanitization techniques.

References:

AAISM Exam Content Outline - AI Technologies and Controls (Data Leakage Prevention) AI Security Management Study Guide - Sensitive Data Controls in Generative AI

NEW QUESTION # 29

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