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ISACA AAIA Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> Auditing Tools and Techniques: This section of the exam measures the skills of AI auditors and centers on auditing AI systems using appropriate tools and methods. It includes audit planning and design, sampling methodologies specific to AI, collecting audit evidence, using data analytics for quality assurance, and producing AI audit outputs and reports, including follow-up and quality control measures.
Topic 2	<ul style="list-style-type: none"> AI GOVERNANCE AND RISK: It encompasses understanding different AI models and their life cycles, guiding AI strategy, defining roles and policies, managing AI-related risks, overseeing data privacy and governance, and ensuring adherence to ethical practices, standards, and regulations.
Topic 3	<ul style="list-style-type: none"> AI Operations: It covers managing AI-specific data needs—including collection, quality, security, and classification—applying development lifecycle methodologies with privacy and security by design, change and incident management, testing AI solutions, identifying AI-related threats and vulnerabilities, and supervising AI deployments.

ISACA Advanced in AI Audit Sample Questions (Q28-Q33):

NEW QUESTION # 28

Which of the following key performance indicators (KPIs) are MOST important when evaluating whether an AI model meets business objectives?

- A. Number of users interacting with the AI model
- B. AI model accuracy in predicting actual outcomes**
- C. Frequency of AI model retraining
- D. Cost of resources required for AI model training

Answer: B

NEW QUESTION # 29

A healthcare organization uses data clustering to group patients by medical history for personalized treatment recommendations. Which of the following is the GREATEST privacy risk associated with this practice?

- A. Clusters can reveal sensitive personal information depending on how the information is presented.**
- B. Irrelevant features in the data may result in inaccurate or biased treatments.
- C. Clustering increases the complexity of the model, making data harder to anonymize.
- D. The clustering requires more data, increasing the risk of a privacy breach.

Answer: A

Explanation:

Clustering, especially in sensitive domains like healthcare, can inadvertently expose confidential patient data if the resulting groups are too specific or reveal underlying health conditions. The AAIA™ Study Guide warns that clustering can increase privacy risks when small, homogenous groups are formed that effectively re-identify individuals or reveal sensitive traits.

"Clustering results must be carefully reviewed to prevent indirect re-identification or unintended exposure of sensitive traits. Ethical handling of aggregated patient data is essential to protect individual privacy." While A and B involve general concerns, and C focuses on performance, D directly addresses the most significant privacy threat: exposure through cluster outputs.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "Ethical and Legal Considerations in AI," Subsection: "Data Anonymization and Re-identification Risks"

NEW QUESTION # 30

During a walk-through, an IS auditor observes an AI engineer entering a prompt that manipulates the AI model's behavior. Which of the following is the BEST control to prevent this?

- A. Enforce an input/output template**
- B. Encrypt the underlying data
- C. Deploy adversarial training

- D. Retrain the model immediately

Answer: A

Explanation:

The most direct and effective control for preventing prompt-based manipulation is to enforce a structured input/output template(option A). AAIA highlights prompt management as a key emerging control area because unstructured prompts can lead to:

- * Prompt injection
- * Model manipulation
- * Circumvention of rules
- * Unauthorized access to sensitive outputs
- * Safety violations

Templates constrain user input to predefined formats, reducing opportunities to embed hidden instructions or modify model behavior. Adversarial training (B) strengthens robustness but does not prevent users from inserting manipulative prompts.

Encryption (C) protects data, not prompt integrity.

Immediate retraining (D) addresses performance, not misuse.

Templates ensure consistent, secure, and auditable prompt structure.

References:

AAIA Domain 1: AI Governance, Prompt Controls

AAIA Domain 2: Security Controls for Generative AI

NEW QUESTION # 31

Which of the following is the GREATEST risk of using AI to generate audit reports?

- A. The AI system uses inconsistent formatting across audit reports.
- B. The AI system cannot integrate with management dashboard tools.
- **C. The AI system misrepresents control effectiveness.**
- D. The AI system is not able to include historical audit findings.

Answer: C

Explanation:

The greatest risk when using AI to generate audit reports is that it may misrepresent control effectiveness(B) - for example, by overstating the robustness of controls, understating deficiencies, or summarizing findings inaccurately. This undermines the reliability of the entire audit and can lead to poor management decisions, regulatory issues, and reputational damage. AAIA emphasizes that AI-generated artifacts still require professional judgment and validation to ensure they accurately reflect audit evidence and conclusions.

Inconsistent formatting (A) and lack of integration (C) are usability and efficiency issues, not fundamental assurance risks. Inability to incorporate historical findings (D) reduces context but does not inherently misstate the current control assessment.

Therefore, misrepresentation of control effectiveness is the most critical risk from an assurance standpoint.

References:

ISACA,AAIA Exam Content Outline- Domain 3: AI in Audit Processes (Audit reporting and communication).

ISACA guidance on professional skepticism and validation of AI-generated insights in audit.

NEW QUESTION # 32

Which of the following is the BEST recommendation to mitigate excessive agency when implementing an AI system as a browser extension?

- A. Maximize browser extension functionality.
- B. Remove user access to browser extensions.
- **C. Minimize browser extension functionality.**
- D. Use open-source browser extensions.

Answer: C

Explanation:

Excessive agency occurs when AI systems act too autonomously, making decisions without appropriate human oversight. To mitigate this in a browser extension, the BEST approach is to minimize functionality (A), ensuring the extension performs only narrowly defined, controlled actions. This aligns with AAIA's guidance on limiting AI autonomy, applying least-privilege principles, and

restricting unnecessary actions.

Removing user access entirely (B) is overly restrictive. Maximizing functionality (C) increases risk. Open-source extensions (D) improve transparency but do not inherently control excessive agency. Scope limitation is the most targeted and effective mitigation. References:

ISACA,AAIA Exam Content Outline- Domain 1: Governance, AI Autonomy, and Risk Controls.

NEW QUESTION # 33

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