Brain AAIA Exam, AAIA Exam Introduction

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ISACA AAIA Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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.
Topic 3	• 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.

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ISACA Advanced in AI Audit Sample Questions (Q53-Q58):

NEW QUESTION # 53
When an IS auditor is reviewing results from an AI system, which of the following would cause the GREATEST risk?

- A. Cascading failures of AI system outputs
- B. Difficulty of documenting AI algorithm processes
- C. System output not being checked for inconsistencies
- D. Inability to identify where an AI system is housed

Answer: C

NEW QUESTION # 54
During a risk assessment for an AI system, data drift was identified as a key risk. Which of the following is the BEST course of action?

- A. Retrain the model immediately using the same data set.
- B. Archive the training data and proceed with deployment.
- C. Document the risk and implement continuous monitoring.
- D. Disable the AI system until risk is eliminated.

Answer: C

Explanation:
Data drift occurs when the statistical properties of input data change over time, causing the AI model to produce increasingly inaccurate or biased results.
The correct response is to document the risk and implement continuous monitoring(A) because:
* Drift requires ongoing detection, not a one-time fix
* Retraining too early can reinforce issues (especially with the same dataset)
* Disabling the system (D) is overly disruptive unless drift results in unsafe decisions
* Continuing deployment without monitoring (C) increases risk of degraded performance AAIA emphasizes drift monitoring dashboards, alerting mechanisms, and retraining triggers as essential controls for AI operations.
References:
AAIA Domain 2: AI Operations - Monitoring, Drift Detection, and Lifecycle Maintenance

NEW QUESTION # 55
Which of the following is the PRIMARY objective of performing adversarial testing on AI models?

- A. Determining key risk indicators (KRIs)
- B. Identifying control gaps
- C. Validating AI incident response plans
- D. Fostering security awareness

Answer: B

Explanation:
Adversarial testing involves simulating real-world attacks or malicious inputs against AI models (e.g., adversarial examples, poisoning, evasion) to identify how the system behaves under intentional misuse or hostile conditions. The primary objective is to discover weaknesses and control gaps(D) in the model and its surrounding processes-such as inadequate input validation, insufficient monitoring, or missing safeguards against adversarial inputs.
While results from adversarial testing may inform incident response planning (A), KRI definition (B), or security awareness (C), those are secondary benefits. AAIA's coverage of AI threats and vulnerabilities emphasizes adversarial testing as a control validation and gap-identification mechanism, directly addressing AI-specific risk exposure.

References:

ISACA, AAIA Exam Content Outline- Domain 1 and Domain 2: Threats and Vulnerabilities Specific to AI; Testing Techniques for AI Solutions.

ISACA guidance on adversarial testing and AI security posture assessment.

NEW QUESTION # 56

An IS auditor uses an internally developed generative AI tool to prepare a status update for audit stakeholders. Which of the following is the auditor's MOST appropriate course of action?

- A. Regenerate the results to ensure similar outputs are provided.
- B. Share and review the results with management.
- C. Assess whether the information provided is complete and accurate.
- D. Compare results with a publicly available generative AI tool to ensure outputs are similar.

Answer: C

NEW QUESTION # 57

Which of the following metrics are the BEST indication of a mature and effective approach to an organization's data governance program for its AI systems?

- A. Number of AI projects completed within the last fiscal year
- B. Frequency of data quality audits on the organization's data sets
- C. Percentage of AI models with documented data lineage
- D. Total budget allocated to AI initiatives across all departments

Answer: C

NEW QUESTION # 58

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