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ISACA AAIA Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <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. |
| 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"> • 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. |
|---------|--|

ISACA Advanced in AI Audit Sample Questions (Q157-Q162):

NEW QUESTION # 157

A generative AI system has a validation control in place to reject inappropriate questions by checking them against built-in ethical standards. Which of the following enables malicious actors to circumvent this control through prompt engineering?

- A. Submitting the same questions in a foreign language translated by another AI-based system
- **B. Presenting theoretical situations to justify the reason for asking the questions**
- C. Asking the same questions later when the algorithm has changed after further learning
- D. Randomly placing keywords unrelated to the main topic

Answer: B

Explanation:

Prompt engineering manipulation often involves disguising inappropriate questions in hypothetical or conditional formats, tricking the AI system into bypassing its filters. The AAIA™ Study Guide highlights this as a common attack vector in generative AI misuse. "Adversaries may reframe queries as academic or theoretical scenarios to exploit AI models' reasoning patterns, bypassing ethical constraints. Auditors should test for these circumvention techniques." Other methods (A, C, D) may work under specific conditions, but B is the most widely effective and documented prompt-engineering technique.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "AI Fundamentals and Technologies," Subsection: "Prompt Engineering and Generative AI Risks"

NEW QUESTION # 158

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. Irrelevant features in the data may result in inaccurate or biased treatments.
- **B. Clusters can reveal sensitive personal information depending on how the information is presented.**
- 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: B

NEW QUESTION # 159

In order to streamline operations, a bank has deployed an AI application to automatically detect and prevent further fraud on accounts. However, customers have voiced concerns that their usual transactions are being rejected. Which of the following is the MOST likely cause of the false positives?

- A. Data versioning controls were not developed.
- B. Consent is not properly managed.
- **C. The hyperparameters are not optimized.**
- D. Compute scale training was not performed.

Answer: C

Explanation:

False positives in fraud detection AI systems often stem from poorly optimized hyperparameters.

Hyperparameters control aspects of the model's learning process such as the learning rate, decision thresholds, and complexity penalties. When these parameters are not tuned correctly, the model can become overly sensitive and flag normal behavior as suspicious, leading to customer complaints.

"Hyperparameter tuning is essential to balance sensitivity and specificity in AI models. Improper tuning can result in a high rate of false positives or negatives, particularly in systems like fraud detection that require nuanced pattern recognition." Options A and B

relate to data governance but do not directly cause false positives in predictions. Option C (compute scale training) may affect model efficiency, not accuracy. Thus, D is the most appropriate answer.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "AI Operations and Performance," Subsection: "Model Tuning and Optimization"

NEW QUESTION # 160

An IS auditor is considering the integration of AI techniques into the audit sampling process. Which of the following BEST enables the auditor to identify high-risk transactions within large data sets for targeted sampling?

- A. Predictive analytics
- B. Natural language processing (NLP)
- C. Rule-based analytics
- D. Optical character recognition (OCR)

Answer: A

Explanation:

Predictive analytics is the most effective method for identifying high-risk transactions because it uses statistical models, anomaly detection, and machine learning to:

- * Rank transactions by inherent and residual risk
- * Detect hidden patterns that auditors cannot manually identify
- * Highlight unusual transaction profiles, outliers, and red flags
- * Prioritize transactions that require deeper inspection

AAIA's audit domain emphasizes risk-based sampling enhanced by AI, where predictive models significantly improve coverage and accuracy.

NLP (A) extracts insights from text-not ideal for transaction risk scoring.

OCR (B) digitizes documents but does not identify risk.

Rule-based analytics (C) only catches known patterns; predictive analytics uncovers unknown or emerging risks.

References:

AAIA Domain 3: AI in Audit Processes (advanced analytics, anomaly detection, risk scoring).

NEW QUESTION # 161

While evaluating a complex machine learning (ML) model used for regulatory compliance in a financial institution, which of the following should the IS auditor do to BEST ensure transparency?

- A. Create dashboards to show outputs.
- B. Provide periodic model audit reports.
- C. Document sources and data processes.
- D. Use tools that explain model decisions.

Answer: D

NEW QUESTION # 162

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