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ISACA Advanced in AI Audit Sample Questions (Q160-Q165):

NEW QUESTION # 160

An IS auditor reviews an AI tool using K-means to cluster customers. One cluster shows very high spending but low product diversity. What should the auditor recommend?

- A. Increase the number of clusters to better capture variations in spending behavior.
- B. Document the algorithm failed because high spending customers did not exhibit high product diversity.
- C. Treat the cluster as a potentially valid segment of loyal customers with limited product interest.
- D. Replace K-means clustering with a supervised learning model for more accurate analysis.

Answer: C

Explanation:

K-means clustering is an unsupervised learning technique that groups data based on similarity. Discovering a cluster with high spending but low product diversity is a plausible and meaningful business insight: it may represent loyal customers who repeatedly purchase a narrow range of products. The auditor should therefore recommend treating this cluster as a potentially valid segment (B), subject to further business analysis and controls where appropriate.

Option A is incorrect because this pattern does not imply algorithm failure. Option C (adding more clusters) might overcomplicate the segmentation without evidence that the current clustering is deficient. Option D misunderstands the purpose of clustering; a supervised model would require labeled outcomes and is not necessarily "more accurate" for exploratory segmentation. AAIA's content on AI in audit processes stresses that auditors must interpret AI-driven insights critically, not assume anomalies equal errors.

References:

ISACA, AAIA Exam Content Outline- Domain 3: AI in Audit Processes (AI tools, use of clustering and analytics in audit).

ISACA analytics guidance on interpreting unsupervised learning outcomes in an audit context.

NEW QUESTION # 161

The PRIMARY purpose of maintaining an audit trail in AI systems is to:

- A. Ensure compliance with regulatory standards for AI.
- B. Measure computational efficiency.
- C. Analyze model accuracy and fairness.
- D. Facilitate transparency and traceability of decisions.

Answer: D

Explanation:

Audit trails in AI systems serve to document the inputs, processes, and outputs of AI decisions, allowing stakeholders and auditors to trace how decisions were made. The AAIA™ Study Guide identifies transparency and traceability as the core functions of an AI audit trail.

"Maintaining audit logs is critical to explainability and accountability. It ensures that decisions made by AI systems can be reconstructed and assessed for accuracy, ethics, and legality." Although compliance (D) is an outcome and fairness (B) a goal, only A captures the foundational purpose of audit trails in AI systems.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "AI Governance and Risk Management," Subsection: "Auditability and Logging Mechanisms"

NEW QUESTION # 162

For a sales promotion, an AI system sorts customer attributes into several categories by analyzing transaction history. Verifying which of the following would BEST validate the effectiveness of this process?

- A. Sampling of AI output is conducted to identify unusual decisions.
- B. Sensitive attributes are converted to other data types prior to input.
- C. Stress tests are regularly conducted to maintain consistent AI performance.
- D. The applied methodology adequately reflects business objectives.

Answer: D

NEW QUESTION # 163

Which use case for an AI model to be used by a food delivery service would pose ethical risk to the organization?

- A. Comparing total food preparation and delivery time to an industry benchmark to set key performance and risk indicators for individual restaurants
- B. Correlating time, cost, delivery distance, and customer satisfaction metrics to issue coupons to customers receiving substandard service

- C. Basing driver retention and termination decisions on the number of delivered orders per total hours worked as compared to an industry benchmark
- D. Using customer service metrics for service speed and food quality to predict customer retention and forecast revenue

Answer: C

Explanation:

Using AI to make employment decisions such as driver termination or retention introduces significant ethical risks. If based solely on performance metrics without context or human review, such systems can lead to unfair treatment or discrimination-violating principles of transparency and due process.

"Automating workforce decisions must be approached cautiously to prevent discriminatory outcomes. Ethical AI governance requires oversight when AI is used for employment-impacting decisions." A, C, and D involve business optimization without directly affecting individual employment rights. Therefore, B poses the greatest ethical risk.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "Ethical and Legal Considerations in AI," Subsection: "Human Impact and Workforce Automation Ethics"

NEW QUESTION # 164

An organization uses an AI image generation platform to create promotional materials. An IS auditor identifies that the platform includes copyrighted images in its training data. Which of the following is the auditor's BEST recommendation to address this issue?

- A. Suspend the use of the platform until the training data is sanitized.
- B. Label all AI-generated images to disclaim the possibility of third-party content.
- C. Implement a manual review process to ensure no copyrighted images are used in generated outputs.
- D. Use a platform that certifies the provenance and licensing of its training data.

Answer: D

Explanation:

Ensuring that AI tools are trained on properly licensed and documented data sets is critical to avoiding copyright infringement and legal exposure. The AAIA™ Study Guide emphasizes using platforms with certified and traceable training data to meet ethical and legal standards.

"Organizations must verify the provenance and licensing of data used to train AI systems. Platforms that certify data sources reduce the risk of using protected intellectual property without consent." Manual review (A) is resource-intensive and may not detect embedded copyright violations. Labeling (C) is not sufficient for legal protection. Suspension (D) may be excessive without first attempting remediation.

Thus, B is the most strategic and effective recommendation.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "Ethical and Legal Considerations in AI," Subsection: "Intellectual Property and Data Licensing in AI Systems"

NEW QUESTION # 165

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