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ISACA AAIA Exam Syllabus Topics:

Topic	Details
Topic 1	• 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	• 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	• 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 (Q101-Q106):

NEW QUESTION # 101
A car rental company is developing an AI system to dynamically adjust rental pricing based on demand, location, and customer profiles. Which of the following is the MOST important reason to conduct specific testing during development?

- A. To verify that pricing decisions do not result in discriminatory outcomes
- B. To ensure the model's pricing logic aligns with business strategy
- C. To ensure the system integrates seamlessly with legacy booking platforms
- D. To confirm that the AI system can handle high volumes of customer queries

Answer: A

Explanation:
Dynamic pricing algorithms can unintentionally discriminate against protected groups if trained on biased data or poorly designed features. The AAIA highlights fairness testing as a mandatory requirement in any AI solution that impacts customers financially or socially.
Specific ethical tests are needed to ensure:
* Pricing does not vary unfairly based on demographics
* Sensitive attributes (ethnicity, age, gender) are not inferred or misused
* Customer segmentation does not disproportionately disadvantage protected groups
* Historical biases do not propagate into automated pricing
Options A, B, and C are important development tasks but do not address the highest-risk area: preventing discriminatory pricing. Fairness evaluation is a critical AAIA requirement.
References:
AAIA Domain 5: Ethical AI, Fairness, Discrimination Testing
AAIA Domain 1: AI Governance and Impact Assessments

NEW QUESTION # 102
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. Document the algorithm failed because high spending customers did not exhibit high product diversity.
- B. Replace K-means clustering with a supervised learning model for more accurate analysis.
- C. Increase the number of clusters to better capture variations in spending behavior.
- D. Treat the cluster as a potentially valid segment of loyal customers with limited product interest.

Answer: D

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 # 103
An IS auditor reviewed an AI-enabled software for processing a bank's financial information and discovered errors in the training data. Which of the following would BEST mitigate this risk?

- A. Data quality testing
- B. User interface testing
- C. Model validation on benchmark data
- D. Functional testing of the application

Answer: A

Explanation:
When errors are discovered in training data, the primary risk is that the model has learned from incorrect or low-quality inputs, which can systematically distort outputs (e.g., misstatements of financial information, incorrect classifications, or erroneous flags). Data quality testing directly targets this issue by assessing completeness, accuracy, consistency, validity, and integrity of the data used to train, validate, and test AI models.
Functional testing (A) focuses on whether the application behaves according to requirements, not specifically on the underlying data quality. User interface testing (C) concerns usability and presentation, not training data. Model validation on benchmark data (D) helps assess performance but may not reveal or correct root# cause issues in the underlying training data if those benchmarks are also flawed or unrepresentative. AAIA content emphasizes that data quality controls are foundational to AI reliability and must be treated as a core operational control.
References:
ISACA, Advanced in AI Audit (AAIA) Exam Content Outline- Domain 2: Data Management Specific to AI (data quality, data balancing, data security).
ISACA AI guidance on data quality controls as the basis of trustworthy AI outcomes.

NEW QUESTION # 104
An insurance company uses an AI model to set premium rates. To align with AI-related policies on fairness, which of the following is the FIRST course of action?

- A. Training alternate AI models and comparing biases with the primary model
- B. Modifying the AI model's training dataset to address potential biases
- C. Allowing customers to contest premium rates provided by the AI model
- D. Reviewing AI model training data to identify potential biases

Answer: D

Explanation:
AAIA guidance states that fairness evaluations begin with the training data, because bias is most commonly introduced through data selection, sampling imbalances, labeling inconsistencies, or historical discrimination embedded in source data.
Thus, the first course of action is to review training data (option B) to identify:
* Skewed demographic distributions
* Missing or underrepresented populations
* Inappropriate use of sensitive attributes
* Incorrect labels or improperly encoded variables
* Historical decisions that may propagate discrimination
Only after identifying the existence and nature of bias can an organization move on to remediation steps such as retraining (C) or comparing alternate model behavior (A).
Allowing customers to contest premiums (D) is a post-decision remedy, not a fairness evaluation step.
AAIA emphasizes addressing bias at the root-the training data-before adjusting the model or outputs.
References:
AAIA Domain 5: Fairness, Bias Identification, Ethical AI Principles
AAIA Domain 2: Data Governance and Input Evaluations

NEW QUESTION # 105
Which of the following is the MOST important reason to establish AI governance structures that extend beyond regulatory compliance?

- A. To mitigate reputational risk associated with public scrutiny of AI systems
- B. To align with global AI data privacy standards
- C. To ensure ethical integrity throughout the AI life cycle
- D. To establish guardrails limiting AI system functionality to approved use cases

Answer: C

Explanation:
While regulatory compliance is essential, AAIA underlines thatethical integritymust guide AI design, deployment, and monitoring. Regulations often lag behind technological capabilities; thus, relying solely on compliance leaves gaps in areas such as fairness, transparency, human dignity, and societal impact. The MOST important reason to extend governance structures beyond compliance is toensure ethical integrity throughout the AI life cycle(C) - from data collection and model design to deployment, monitoring, and retirement.

Option A focuses on privacy only, a subset of broader ethical considerations. Option B is valid but secondary; reputational protection is often a consequence of doing the right thing ethically. Option D (guardrails) is part of governance, but the overarching rationale for those guardrails is to uphold ethical principles. Therefore, comprehensive ethical stewardshipis the key driver.
References:
ISACA,AAIA Exam Content Outline- Domain 5: Ethical and Legal Considerations in AI (ethical AI principles, beyond compliance).
ISACA AI ethics and governance guidance emphasizing proactive, values-driven AI oversight.

NEW QUESTION # 106

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