

ISACA AAIA Lab Questions, AAIA Latest Exam Price



This way you will be able to experience the actual ISACA Advanced in AI Audit exam environment and become a more prepared and confident candidate to step into the examination center. You will know where exactly you stand before the actual ISACA AAIA Certification Exam. The actual ISACA AAIA exam questions will make you familiar with the inside-out view of the exam pattern and syllabus.

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 AAIA Lab Questions <<

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ISACA Advanced in AI Audit Sample Questions (Q187-Q192):

NEW QUESTION # 187

Which of the following is MOST important for an IS auditor to review during an AI system audit in order to determine compliance with intellectual property and data rights?

- A. Use of open-source intellectual property
- B. Data usage agreements
- C. Model runtime efficiency logs
- D. Data performance metrics

Answer: B

NEW QUESTION # 188

Which of the following strategies used by modelers to enhance data accuracy has the GREATEST risk of bias and information loss?

- A. Separating multiple data attributes within one field into individual attribute columns
- B. Identifying and deleting duplicate entries in the data set
- C. Filling blank attributes in records with the mean, median, or mode within a grouping
- D. Placing numerical data into bins or buckets for a manageable quantity of correlations and result analyses

Answer: C

Explanation:

Imputing missing values using the mean, median, or mode is a common technique to fill blanks in datasets.

However, according to the AAIA™ Study Guide, this method introduces a significant risk of information distortion, especially if the data is not normally distributed or if imputed values disproportionately impact underrepresented groups.

"Simple imputation can reduce data variability and reinforce existing biases. It may also misrepresent the true distribution of the data, leading to skewed model outputs." Other options (B, C, D) may involve transformations, but they do not inherently cause as much bias or data misrepresentation as A.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "AI Fundamentals and Technologies," Subsection: "Data Imputation and Transformation Risks"

NEW QUESTION # 189

An organization's AI model used in the recruitment screening process was found to favor one gender of candidates over others. It was noted that the AI model was trained on recruitment records where the majority of new hires were male. Which bias would this BEST demonstrate?

- A. Geographic
- B. Historical
- C. Confirmation
- D. Label

Answer: B

Explanation:

"Historical Bias" occurs when the training data reflects existing social prejudices or past inequalities. If an organization's historical hiring practices favored males, an AI model trained on those records will "learn" that being male is a characteristic of a successful candidate. This automates and perpetuates past discrimination into future decisions. The AAIA™ manual emphasizes that auditors must evaluate training data for historical bias to ensure fairness. Unlike confirmation bias (which involves seeking data that supports existing beliefs) or label bias (which involves incorrect classification), historical bias is a systemic issue inherent in the data collection from a flawed real-world environment.

NEW QUESTION # 190

An IS auditor finds that an AI model's outputs are not being reviewed. Which of the following would BEST address this risk?

- A. Prompt templates
- B. A validation process for AI decisions
- C. Regular AI model retraining
- D. A larger training dataset

Answer: B

Explanation:

When AI outputs are not being reviewed, the primary concern is that incorrect, biased, or non-compliant decisions may go undetected. The best way to address this risk is to implement a validation process for AI decisions (B), which may include human-in-the-loop checks, sampling-based reviews, escalation criteria, and formal approval workflows. AAIA emphasizes the importance of supervision and validation of AI outputs, particularly where decisions have financial, legal, or safety implications. A larger training dataset (A) does not guarantee correctness or fairness and does not replace oversight.

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