

Latest AAISM Exam Duration | AAISM Test Book



BONUS!!! Download part of TopExamCollection AAISM dumps for free: https://drive.google.com/open?id=1zlCxpkgHZ4QupWayhs_DbEh12ZEPl57O

We guarantee you that our top-rated ISACA AAISM practice exam (PDF, desktop practice test software, and web-based practice exam) will enable you to pass the ISACA AAISM certification exam on the very first go. The authority of ISACA AAISM Exam Questions rests on its being high-quality and prepared according to the latest pattern.

ISACA AAISM Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">AI Governance and Program Management: This section of the exam measures the abilities of AI Security Governance Professionals and focuses on advising stakeholders in implementing AI security through governance frameworks, policy creation, data lifecycle management, program development, and incident response protocols.
Topic 2	<ul style="list-style-type: none">AI Risk Management: This section of the exam measures the skills of AI Risk Managers and covers assessing enterprise threats, vulnerabilities, and supply chain risk associated with AI adoption, including risk treatment plans and vendor oversight.
Topic 3	<ul style="list-style-type: none">AI Technologies and Controls: This section of the exam measures the expertise of AI Security Architects and assesses knowledge in designing secure AI architecture and controls. It addresses privacy, ethical, and trust concerns, data management controls, monitoring mechanisms, and security control implementation tailored to AI systems.

>> Latest AAISM Exam Duration <<

Latest AAISM Exam Duration Will Be Your Best Friend to Pass ISACA Advanced in AI Security Management (AAISM) Exam

In order to meet customers' needs, our company will provide a sustainable updating system for customers. The experts of our company are checking whether our AAISM test quiz is updated or not every day. We can guarantee that our AAISM exam torrent will keep pace with the digitized world by the updating system. We will try our best to help our customers get the latest information about study materials. If you are willing to buy our AAISM Exam Torrent, there is no doubt that you can have the right to enjoy the updating system. More importantly, the updating system is free for you. Once our ISACA Advanced in AI Security Management (AAISM) Exam exam dumps are updated, you will receive the newest information of our AAISM test quiz in time. So quickly buy our product now!

ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q83-Q88):

NEW QUESTION # 83

Which of the following is the MOST critical key risk indicator (KRI) for an AI system?

- A. The response time of the model
- B. The accuracy rate of the model
- **C. The rate of drift in the model**
- D. The amount of data in the model

Answer: C

Explanation:

AAISM highlights that while accuracy and performance metrics are important, the rate of drift is the most critical KRI for AI systems. Model drift occurs when input data or environmental conditions shift, causing the system to degrade and produce unreliable outputs. This risk indicator directly reflects whether the AI continues to function as intended over time. Accuracy rates and response times are performance metrics, not primary risk signals. The amount of data in the model does not reliably indicate exposure to risk. Therefore, the greatest KRI for ongoing assurance and governance is the rate of drift.

References:

AAISM Study Guide - AI Risk Management (Monitoring and Drift Detection) ISACA AI Security Management - Key Risk Indicators for AI Systems

NEW QUESTION # 84

Which of the following strategies is the MOST effective way to protect against AI data poisoning?

- **A. Using robust data validation techniques and anomaly detection**
- B. Ensuring the model is trained on diverse data sources
- C. Incorporating more features and data into model training
- D. Increasing model complexity to better handle data variations

Answer: A

Explanation:

AAISM directs organizations to prevent training-time attacks by hard-gating data ingestion with provenance checks, schema and label validation, sanitization, and anomaly/outlier detection prior to model training. These controls most directly block poisoned records from entering the pipeline and are prioritized over architectural complexity or sheer data volume. Diversity of sources can improve representativeness but does not reliably stop adversarial contamination.

References: AI Security Management (AAISM) Body of Knowledge - Adversarial ML: Training-Time Threats; Secure Data Ingestion & Validation Controls; AI Risk Treatment and Assurance. AAISM Study Guide - Poisoning Prevention Gates; Provenance, Quality, and Anomaly Screening in ML Pipelines.

NEW QUESTION # 85

Which attack type is MOST likely to cause model drift?

- A. Perfect knowledge
- **B. Data poisoning**
- C. Membership inference
- D. Model stealing

Answer: B

Explanation:

AAISM defines data poisoning as directly capable of causing model drift because corrupted training data shifts the statistical distribution, leading to degraded or unsafe performance.

Model stealing (A) extracts model behavior but does not cause drift. Perfect knowledge (B) is an attacker capability, not an attack causing drift. Membership inference (D) attacks privacy, not performance.

References: AAISM Study Guide - Model Drift Causes; Data Poisoning Impact.

NEW QUESTION # 86

Which of the following key risk indicators (KRIs) is MOST relevant when evaluating the effectiveness of an organization's AI risk management program?

- A. Percentage of critical business systems with AI components
- B. Number of AI models deployed into production
- C. Number of AI-related training requests submitted
- D. Percentage of AI projects in compliance

Answer: D

Explanation:

AAISM identifies percentage of AI projects in compliance as the most relevant KRI for evaluating AI risk management effectiveness. This metric directly reflects adherence to governance, regulatory, and security requirements. The number of models deployed (A) or systems with AI components (B) indicate scale, not risk management quality. Training requests (D) show awareness levels but do not measure effectiveness of risk management. Compliance percentage provides a direct, measurable indication of how well risks are being governed and mitigated.

References:

AAISM Exam Content Outline - AI Risk Management (Risk Metrics and Compliance) AI Security Management Study Guide - Key Risk Indicators in AI Programs

NEW QUESTION # 87

In a new supply chain management system, AI models used by participating parties are interactively connected to generate advice in support of management decision making. Which of the following is the GREATEST challenge related to this architecture?

- A. Explaining the overall benefit of the system to stakeholders
- B. Establishing clear lines of responsibility for AI model outputs
- C. Determining the aggregate risk of the system
- D. Identifying hallucinations returned by AI models

Answer: B

Explanation:

The AAISM governance framework notes that in multi-party AI ecosystems, the greatest challenge is ensuring clear accountability for AI outputs. When models from different parties interact, responsibility for errors, bias, or harmful recommendations can be unclear, leading to disputes and compliance gaps. While aggregate risk assessment and error identification are significant, they are secondary to the fundamental governance requirement of establishing transparent lines of responsibility. Without defined accountability, no stakeholder can reliably manage or mitigate risks. Therefore, the greatest challenge in such a distributed architecture is responsibility for AI outputs.

References:

AAISM Study Guide - AI Governance and Program Management (Accountability in Multi-Party Systems) ISACA AI Governance Guidance - Roles and Responsibilities in AI Collaboration

NEW QUESTION # 88

.....

In recruiting employees as IT engineers many companies look for evidence of all-round ability especially constantly studying ability more their education background. AAISM dumps torrent can help you fight for ISACA certification and achieve your dream in the shortest time. If you want to stand out from the crowd, purchasing a valid AAISM Dumps Torrent will be a shortcut to success. It

will be useful for you to avoid detours and save your money & time.

AAISM Test Book: <https://www.topexamcollection.com/AAISM-vce-collection.html>

DOWNLOAD the newest TopExamCollection AAISM PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=1zICxpkgHZ4QuWayhs_DbEh12ZEPT57O