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ISACA AAISM Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 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.

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ISACA Advanced in AI Security Management (AAISM) Exam Sample Questions (Q256-Q261):

NEW QUESTION # 256

Which of the following would BEST help an organization align its AI initiatives with business objectives?

- A. Establishing an AI governance committee
- B. Ensuring ethical use of AI technologies in projects
- C. Complying with applicable AI-related regulations
- D. Protecting enterprise information used by AI projects

Answer: A

Explanation:

An AI governance committee provides cross-functional oversight to align AI strategy, investment, and risk appetite with business goals. It sets policies, prioritizes portfolios, ensures accountability, and integrates compliance, ethics, and security into decision-making. While compliance, ethics, and information protection are essential, governance is the primary mechanism that systematically connects AI initiatives to enterprise objectives.

References: AI Security Management™ (AAISM) Body of Knowledge: AI Governance Operating Model- Structures, Roles, and Decision Rights; AAISM Study Guide: Strategic Alignment, Portfolio Oversight, and Accountability Mechanisms.

NEW QUESTION # 257

Which of the following is the MOST effective way to mitigate the risk of deepfake attacks?

- A. Limiting employee access to AI tools
- B. Using a general-purpose large language model (LLM) to detect fraud
- C. Relying on human judgment for oversight
- D. Validating the provenance of the data source

Answer: D

Explanation:

AAISM study content identifies validating the provenance of data sources as the most effective way to counter deepfake risks. Provenance validation ensures that content is authentic, verifiable, and traceable, preventing malicious synthetic media from being trusted as legitimate. Human oversight helps but cannot reliably detect sophisticated fakes. Limiting tool access reduces exposure but does not prevent external attacks. General-purpose LLMs are not optimized for fraud detection. The strongest control is verifying the origin and authenticity of data before acceptance.

References:

AAISM Study Guide - AI Risk Management (Deepfake and Content Integrity Risks) ISACA AI Security Management - Provenance Validation as a Defense

NEW QUESTION # 258

From a risk perspective, which of the following is the MOST important step when implementing an adoption strategy for AI systems?

- A. Implementing a robust risk analysis methodology tailored to AI-specific tasks
- B. Benchmarking against peer organizations' AI risk strategies
- C. Conducting an AI risk assessment and updating the enterprise risk register

- D. Establishing a comprehensive AI risk assessment framework

Answer: C

Explanation:

AAISM guidance states that when adopting AI, the most important step is to conduct a risk assessment and update the enterprise risk register. This ensures AI-specific risks are identified, documented, and integrated into the organization's existing governance structures. Benchmarking peers provides context but does not address internal risk. Implementing methodologies and frameworks are important, but they precede or follow the assessment process. The decisive step that connects adoption to enterprise risk governance is updating the risk register with AI-specific risks.

References:

AAISM Study Guide - AI Risk Management (Integration with Enterprise Risk Management) ISACA AI Security Management - Risk Assessment and Register Updates

NEW QUESTION # 259

Which of the following is the BEST way to ensure role clarity and staff effectiveness when implementing AI- assisted security monitoring tools?

- A. Transition responsibilities for AI tools to external consultants for improved scalability.
- **B. Update the security program to include cross-functional AI-specific responsibilities.**
- C. Increase training budgets for business staff to obtain vendor-neutral AI certifications.
- D. Defer implementation until the security team can be expanded with data scientists.

Answer: B

Explanation:

AAISM directs that AI adoption in security operations be governed through explicit operating models and RACI-mapped responsibilities spanning security operations, data science/ML, platform engineering, privacy, and compliance. Role clarity comes from updating the security program to codify AI-specific responsibilities (model monitoring, incident handling for AI failures, data governance, change control for models, bias/fairness reviews, supplier assurance) rather than deferring implementation, outsourcing core accountability, or relying on generic certifications. This ensures measurable accountability, reduces hand-off risk, and aligns day-to-day SOC practices with AI control objectives.

References:* AI Security Management (AAISM) Body of Knowledge: AI Governance Operating Model; Roles & Responsibilities; RACI for AI-enabled Security Operations* AAISM Study Guide: Program Governance, Control Objective Mapping to SOC Workflows; Cross-Functional Ownership for AI Controls

NEW QUESTION # 260

Which BEST addresses hallucination risk in AI systems?

- **A. Human oversight**
- B. Automated output validation
- C. Content enrichment
- D. Recursive chunking

Answer: A

Explanation:

AAISM states that human oversight is the strongest control for hallucination risks, especially in high-impact decisions. Humans validate outputs, correct errors, and override unsafe model responses.

Automated validation (C) helps but cannot fully detect hallucinations. Chunking (B) improves information handling but not hallucination mitigation. Content enrichment (D) does not reduce hallucinations.

References: AAISM Study Guide - Human-in-the-Loop (HITL) Controls; Hallucination Mitigation.

NEW QUESTION # 261

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