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PECB ISO/IEC 42001:2023 Artificial Intelligence Management System Lead Auditor Exam Sample Questions (Q179-Q184):

NEW QUESTION # 179

Scenario 9 (continued):

Scenario 9: Securisai, located in Tallinn, Estonia, specializes in the development of automated cybersecurity solutions that utilize

AI systems. The company recently implemented an artificial intelligence management system AIMS in accordance with ISO/IEC 42001. In doing so, the company aimed to manage its AI-driven systems' capabilities to detect and mitigate cyber threats more efficiently and ethically. As part of its commitment to upholding the highest standards of AI use and management, Securisai underwent a certification audit to demonstrate compliance with ISO/IEC 42001.

The audit process comprised two main stages: the initial or stage 1 audit focused on reviewing Securisai's documentation, policies, and procedures related to its AIMS. This review laid the groundwork for the stage 2 audit, which involved a comprehensive, on-site evaluation of the actual implementation and effectiveness of the AIMS within Securisai's operations. The goal was to observe the AIMS in operation, ensuring that it not only existed on paper but was effectively integrated into the company's daily activities and cybersecurity strategies.

After the audit, Roger, Securisai's internal auditor, addressed the action plans devised to rectify nonconformities identified during the certification audit. He developed a long-term strategy, highlighting key AIMS processes for triennial audits. Roger's internal audits play a key role in advancing Securisai's goals by employing a systematic and disciplined method to assess and boost the efficiency of risk management, governance processes, and strategic decision-making. Roger reported his findings directly to Securisai's top management.

Following the successful rectification of nonconformities, Securisai was officially certified against ISO/IEC 42001.

Recently, the company decided to transfer its ISO/IEC 42001 certification registration from one certification body to another despite being initially bound by a long-term agreement with the current certification body.

This decision was motivated by the desire to partner with a certification body that offers deeper insights and expertise in the rapidly evolving field of artificial intelligence in cybersecurity.

To ensure a smooth transition and uphold its certification status, Securisai is diligently compiling the required documentation for submission to the new certification body. This includes a formal request, the most recent audit report underscoring its adherence to ISO/IEC 42001, the latest corrective action plan that highlights its continuous efforts toward improvement, and a copy of its current valid certification registration.

A year following Securisai's initial certification audit, a subsequent audit was carried out by the certification body on its AIMS. The purpose of this audit was to assess compliance with ISO/IEC 42001 and verify the ongoing improvement of the AIMS. The audit team concluded that Securisai's AIMS consistently meets the requirements set by ISO/IEC 42001.

Question:

In the context of Roger's action plan at Securisai, was the plan he developed a general plan or a detailed plan?

- A. It was a detailed plan because it covered key AIMS processes
- B. It was a detailed plan because it focused only on specific AIMS processes to be audited every year
- **C. It was a general plan because it outlined overall AIMS processes to be audited every three years**

Answer: C

Explanation:

Roger created a general plan because it outlined broad AIMS processes to be audited on a triennial (three-year) cycle, not detailed annual or operational specifics.

* ISO 19011:2018 Clause 5.4.1 defines a general audit plan as: "An overview that outlines the audits to be conducted over a period, typically linked to organizational objectives and risk exposure."

* A detailed audit plan would break down yearly activities - which is not described here.

Reference: ISO 19011:2018 Clause 5.4.1; ISO/IEC 42001 Lead Auditor Manual Section 6 ("Audit Program Development").

NEW QUESTION # 180

An AI-driven recommendation system for online shopping has been accused of promoting products from certain vendors over others without clear reasoning. The company wants to address these concerns effectively. Which core element is most relevant to resolving this issue?

- **A. Fairness and Non-Discrimination**
- B. Privacy and Security
- C. Accountability
- D. Human-Centered Design

Answer: A

Explanation:

The concern here revolves around potential algorithmic bias and preferential treatment, which falls under the core ethical principle of Fairness and Non-Discrimination.

According to ISO/IEC 42001:2023, organizations must identify and mitigate discriminatory impacts of AI systems, especially where

algorithmic decisions influence user experiences, access to services, or market fairness (Clause 6.1.2 and Clause 8.2.3).

This core element ensures that AI decisions are:

- * Equitable and unbiased
- * Do not systematically favor or disadvantage individuals or groups
- * Transparent in rationale and decision logic

The PECB Guide emphasizes that Fairness is particularly important in recommendation, ranking, or classification systems, where outcomes affect stakeholders' access or exposure.

Reference: ISO/IEC 42001:2023 - Clause 6.1.2 (Risk Identification), Clause 8.2.3 (Controls for operational impact) PECB Lead Auditor Guide - Domain 1: "AI Governance and Ethics," Subsection: Fairness and Non-Discrimination

NEW QUESTION # 181

What could require a stage 1 audit during a recertification audit?

- A. Routine updates to documentation and procedures of the auditee
- **B. Significant changes to the auditee**
- C. Minor changes to internal processes of the auditee

Answer: B

Explanation:

ISO/IEC 17021-1:2015 Clause 9.5.1.2 states that a stage 1 audit may be required before recertification when significant changes have occurred that affect the management system. These changes may include expansion of scope, organizational restructuring, or the introduction of new AI technologies that impact system control.

Reference:

ISO/IEC 17021-1:2015 Clause 9.5.1.2 - Conducting recertification audits ISO/IEC 42001:2023 Clause 4.3 - Determining the scope of the AIMS

NEW QUESTION # 182

Scenario 7 (continued):

Scenario 7: ICure, headquartered in Bratislava, is a medical institution known for its use of the latest technologies in medical practices. It has introduced groundbreaking AI-driven diagnostics and treatment planning tools that have fundamentally transformed patient care.

ICure has integrated a robust artificial intelligence management system AIMS to manage its AI systems effectively. This holistic management framework ensures that ICure's AI applications are not only developed but also deployed and maintained to adhere to the highest industry standards, thereby enhancing efficiency and reliability.

ICure has initiated a comprehensive auditing process to validate its AIMS's effectiveness in alignment with ISO/IEC 42001. The stage 1 audit involved an on-site evaluation by the audit team. The team evaluated the site-specific conditions, interacted with ICure's personnel, observed the deployed technologies, and reviewed the operations that support the AIMS. Following these observations, the findings were documented and communicated to ICure, setting the stage for subsequent actions.

Unforeseen delays and resource allocation issues introduced a significant gap between the completion of stage 1 and the onset of stage 2 audits. This interval, while unplanned, provided an opportunity for reflection and preparation for upcoming challenges.

After four months, the audit team initiated the stage 2 audit. They evaluated AIMS's compliance with ISO/IEC 42001 requirements, paying special attention to the complexity of processes and their documentation. It was during this phase that a critical observation was made:

ICure had not fully considered the complexity of its processes and their interactions when determining the extent of documented information. Essential processes related to AI model training, validation, and deployment were not documented accurately, hindering effective control and management of these critical activities. This issue was recorded as a minor nonconformity, signaling a need for enhanced control and management of these vital activities.

Simultaneously, the auditor evaluated the appropriateness and effectiveness of the "AIMS Insight Strategy," a procedure developed by ICure to determine the AIMS internal and external challenges. This examination identified specific areas for improvement, particularly in the way stakeholder input was integrated into the system. It highlighted how this could significantly enhance the contribution of relevant parties in strengthening the system's resilience and effectiveness.

The audit team determined the audit findings by taking into consideration the requirements of ICure, the previous audit records and conclusions, the accuracy, sufficiency, and appropriateness of evidence, the extent to which planned audit activities are realized and planned results achieved, the sample size, and the categorization of the audit findings. The audit team decided to first record all the requirements met; then they proceeded to record the nonconformities.

Based on the scenario above, answer the following question:

Question:

Based on Scenario 7, for which of the following ISO/IEC 42001 clauses was the minor nonconformity issued?

- A. Clause 7.3 Awareness
- **B. Clause 7.5 Documented information**
- C. Clause 7.4 Communication

Answer: B

Explanation:

The issue was that essential AIMS processes (model training, validation, and deployment) were not properly documented- this falls under:

* ISO/IEC 42001:2023 Clause 7.5, which requires that "the organization shall ensure documented information is available, adequate, and properly controlled."

* The nonconformity was not about communication or awareness, but the lack of documentation, which is a direct violation of Clause 7.5.

Reference: ISO/IEC 42001:2023 Clause 7.5; Lead Auditor Manual Section 5 ("Document Control Requirements").

NEW QUESTION # 183

What among the below list of steps comes before the other ones in the management system audit process?

- **A. Initiating the audit**
- B. Preparing the audit report
- C. Conducting the opening meeting
- D. Performing document review

Answer: A

Explanation:

The first step in the audit process is initiating the audit.

As per ISO 19011:2018 - Clause 6.3, initiating the audit involves activities such as appointing the audit team, defining the audit scope and objectives, and communicating with the auditee to set expectations.

After initiation, the auditor proceeds with document review, followed by the opening meeting, and then moves into audit execution and reporting.

Reference: ISO 19011:2018 - Clause 6.3 (Initiating the audit)

PECB Lead Auditor Guide - Domain 4: "Audit Lifecycle and Step-by-Step Process"

NEW QUESTION # 184

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