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PECB ISO-IEC-42001-Lead-Auditor Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Closing an ISO• IEC 42001 audit: This section of the exam measures the skills of an AI Compliance Officer and explains how to complete the audit process. It includes reporting findings, managing nonconformities, and conducting follow-ups to ensure continuous improvement and compliance.
Topic 2	<ul style="list-style-type: none">• AI management system requirements: This section of the exam measures the skills of a Lead Auditor and focuses on understanding the key requirements outlined in ISO• IEC 42001. It explains how organizations should structure their AI-related activities and processes to meet compliance standards effectively.
Topic 3	<ul style="list-style-type: none">• Fundamental principles and concepts of an AI management system: This section of the exam measures the skills of an AI Compliance Officer and covers the basic principles of artificial intelligence, including ethical use, trustworthiness, and transparency. It introduces the purpose and importance of having an AI management system in place for responsible AI governance.

PECB ISO/IEC 42001:2023 Artificial Intelligence Management System Lead Auditor Exam Sample Questions (Q100-Q105):

NEW QUESTION # 100

Audit evidence must be:

- A. Physical
- B. Refutable
- C. Verifiable
- D. Structured

Answer: C

Explanation:

Audit evidence must be objective and verifiable, meaning that it can be confirmed through observation, documentation, or reproducible results. This is a foundational principle of auditing as per:

* ISO 19011:2018 - Clause 3.8 defines audit evidence as "records, statements of fact or other information which are relevant to the audit criteria and verifiable."

* This principle is also emphasized in ISO/IEC 42001 during internal audits (Clause 9.2), ensuring that conclusions are based on factual, traceable, and confirmable data.

Verifiability ensures the credibility and reliability of audit findings, especially critical in evaluating AIMS due to the complexity and potential subjectivity of AI behaviors.

NEW QUESTION # 101

A financial institution uses an AI system to approve loan applications. Recently, there have been complaints that the system disproportionately denies loans to applicants from certain minority groups.

Which core element should the institution prioritize to address these complaints?

- A. Transparency and Explainability
- B. Privacy and Security
- C. Fairness and Non-Discrimination
- D. Accountability

Answer: C

Explanation:

The most relevant core principle here is Fairness and Non-Discrimination. This principle aims to ensure that AI systems do not create or perpetuate bias, especially in high-stakes decision-making areas such as financial services.

According to ISO/IEC 42001:2023 - Clause 6.1.2 and Annex A (A.8.2.4), organizations must evaluate and manage risks related

tobias, discrimination, and ethical implications of AI decisions.

In the PECB Lead Auditor Guide, Fairness is cited as critical in sectors like finance, hiring, healthcare, and where decisions may adversely impact protected groups.

Reference: ISO/IEC 42001:2023 - Clause 6.1.2 (AI-related risks and impact), Annex A: Control A.8.2.4 (Bias and fairness)
PECB Lead Auditor Guide - Domain 1: "Core Principles of Trustworthy AI"

NEW QUESTION # 102

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 focused only on specific AIMS processes to be audited every year
- B. It was a detailed plan because it covered key AIMS processes
- 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 # 103

Scenario 1 (continued):

To ensure the integrity of the AI system, Future Horizon Academy has implemented measures to ensure that training data remain isolated from data that could lead to harmful or undesirable outcomes. The institution adds significant data elements as metadata, transforms the data into a format usable by the AI system, and uses data from one or more trusted sources.

Committed to standardization and continual improvement, Future Horizon Academy decided to implement an artificial intelligence management system (AIMS) based on ISO/IEC 42001 that would help the institution increase operational efficiency, resulting in improved processes.

After having the AIMS in place for a year, the institution decided to apply for a certification audit to get certified against ISO/IEC 42001. Prior to the certification audit, the institution conducted an internal audit and management review to ensure that the AIMS aligns with the institution's own requirements and that the system is being maintained effectively.

Question:

Based on functionality, what type of AI system did Future Horizon Academy establish?

- A. Limited memory
- B. Reactive machines
- C. General AI
- D. Theory of mind

Answer: A

Explanation:

The AI system described uses training data and prior experience (historical data) to make decisions, which matches Limited Memory systems. ISO/IEC 22989:2022 (supportive reference) categorizes Limited Memory AI as those that rely on past data and metadata to improve decision making, and ISO/IEC 42001 refers to AI functionality understanding under Clause 4.2 when considering context and system type.

Reference: ISO/IEC 22989:2022 Section 5.2.3; ISO/IEC 42001:2023 Clause 4.2.

NEW QUESTION # 104

Scenario 3:

ArBank is a financial institution located in Brussels, Belgium, which offers a diverse range of banking and investment services to its clients. To ensure the continual improvement of its operations, ArBank has implemented a quality management system QMS based on ISO 9001 and an artificial intelligence management system AIMS based on the requirements of ISO/IEC 42001.

Audrey, an experienced auditor, led an internal audit focused on the AIMS within ArBank. She assessed the chatbots integrated into the bank's website and mobile app, analyzing communications using big data technology to identify potential noncompliance, fraud, or unethical conduct. Instead of relying solely on the information provided by the chatbots, Audrey sought out evidence that would either confirm or challenge the validity of the data, ensuring her conclusions were based on reliable and accurate information. Her review of selected chatbot interactions confirmed they met their intended purpose.

For the specific context of ArBank's operations, Audrey utilized an AI system to assess the efficiency of the bank's digital infrastructure, focusing on tasks critical to the Finance Department. This AI system was able to analyze the functionality of chatbots integrated into ArBank's website and mobile app to determine if it adheres to ISO/IEC 42001 requirements and internal policies governing customer service in the banking sector.

In addition, Audrey conducted a deeper assessment of the bank's AIMS. Her evaluation included observing different stages of the AIMS life cycle, from development to deployment, to ensure that roles and responsibilities were clearly defined and aligned with ArBank's operational goals. She also evaluated the tools used to monitor and measure the performance of the AIMS.

Audrey continued the audit process by auditing ArBank's outsourced operations. Upon checking the contractual agreements between the two parties, Audrey decided that there was no need to gather audit evidence regarding the contractual agreement. She reviewed the company's processes for monitoring the quality of outsourced operations, determined whether appropriate governance processes are in place with regard to the engagement of outsourced persons or organizations, and reviewed and evaluated the company's plans in case of expected or unexpected termination of the outsourcing agreement.

Based on the scenario above, answer the following question:

Question:

Which audit principle did Audrey demonstrate while assessing the chatbots?

- A. Impartiality
- B. Risk-based approach
- C. Confidentiality
- D. Due professional care

Answer: D

Explanation:

Audrey demonstrated Due Professional Care, which requires auditors to apply diligence and judgment when gathering and evaluating evidence, ensuring findings are based on reliable sources.

* ISO/IEC 17021-1:2015 Clause 4.4.8 explains that auditors must exercise due professional care.

* In the ISO/IEC 42001 Lead Auditor material under "Audit Principles," it states: "Auditors must act with responsibility, basing audit conclusions only on appropriate evidence, and validating the accuracy of evidence." Audrey sought to independently verify chatbot evidence instead of relying solely on provided data, perfectly demonstrating this principle.

Reference: ISO/IEC 17021-1:2015 Clause 4.4.8; ISO/IEC 42001:2023 Lead Auditor Training Module 4 ("Fundamental Principles of Auditing").

NEW QUESTION # 105

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