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

| Topic | Details |
|---------|--|
| Topic 1 | <ul style="list-style-type: none">Conducting an ISOIEC 42001 audit: This section of the exam measures the skills of a Lead Auditor and focuses on executing the audit according to ISOIEC 42001 guidelines. It includes collecting evidence, interviewing relevant staff, and evaluating compliance with the AI management system standards. |
| 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 ISOIEC 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">Managing an ISOIEC 42001 audit program: This section of the exam measures the skills of an AI Compliance Officer and deals with overseeing an entire audit program. It involves managing multiple audits, tracking audit performance, and aligning audit outcomes with broader organizational goals related to AI governance. |

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PECB ISO/IEC 42001:2023 Artificial Intelligence Management System Lead Auditor Exam Sample Questions (Q122-Q127):

NEW QUESTION # 122

Scenario 4 (continued):

BioNovaPharm, a German biopharmaceutical company, has implemented an artificial intelligence management system (AIMS) based on ISO/IEC 42001 to optimize various aspects of drug discovery, including analyzing extensive biological data, identifying potential drug candidates, and streamlining clinical trial processes. After having the AIMS in place for over a year, the company contracted a certification body and is now undergoing an AIMS audit to obtain certification against ISO/IEC 42001.

Adopting a risk-based approach, the audit team focused on risk throughout their activities. The level of detail outlined in the audit plan corresponded to the scope and complexity of the audit. The team employed a ranking system for detailed audit procedures, prioritizing those with the highest risk.

Once the stage 1 audit began, the audit team started reviewing the auditee's documented information. To assess whether BioNovaPharm complies with the legal and regulatory requirements related to incident communication, the audit team examined evidence provided by the company's external legal office. The evidence confirmed that BioNovaPharm applies the requirements of the EU AI Act, which mandates that providers of high-risk AI systems report serious incidents to relevant authorities.

Following the completion of the stage 1 audit, John, an audit team member, documented the stage 1 audit outputs, including the observations of the audit team that could result in nonconformities during the on-site audit. However, the audit team leader, Emma, who was overseeing the audit activities, observed that John failed to document significant observations related to the lack of transparency in the AI decision-making processes of BioNovaPharm. Considering that Emma observed John's lack of competence in undertaking some audit activities, a disciplinary note was recorded for John.

Question:

Based on Scenario 4, does the level of detail in the audit plan adequately reflect all aspects recommended for a comprehensive risk-based approach to planning?

- A. Yes, the amount of detail provided in the audit plan reflects all the necessary aspects
- B. No, detailed audit procedures should have been prioritized based on the level of risk, from lowest to highest
- C. No, the audit plan should have focused on nonconformities only
- D. No, the audit plan should have included sufficient detail correlating with the risk of not achieving the audit objectives

Answer: D

Explanation:

The audit plan should correlate directly with the risk of not achieving the audit objectives, meaning higher-risk areas need more scrutiny.

* ISO/IEC 17021-1:2015 Clause 9.2.3.1 and ISO/IEC 42001 Clause 9.2.1 emphasize that audit planning must be risk-based, addressing critical risk areas sufficiently to meet audit objectives.

* Lead Auditor Training Module 3 highlights: "An audit plan must be sufficiently detailed based on risks to ensure critical activities receive proportionate audit attention." Reference: ISO/IEC 42001:2023 Clause 9.2.1; ISO/IEC 17021-1:2015 Clause 9.2.3.1.

NEW QUESTION # 123

Scenario 2 (continued):

Empsy HR Solutions is a human resources consulting company that provides innovative HR solutions to diverse industries. Recognizing the significant impact of artificial intelligence (AI) in HR processes, including its ability to automate repetitive tasks, analyze vast amounts of data for insights, improve recruitment and talent management strategies, and personalize employee experiences, the company has initiated the implementation of an artificial intelligence management system (AIMS) based on ISO/IEC 42001.

Initially, the top management established an AI policy that was aligned with the company's objectives. The AI policy provided a framework for defining AI objectives, a commitment to meeting relevant requirements, and a dedication to continually improve the AIMS. However, it did not refer to other organizational policies, although some were relevant to the AIMS. Afterward, the top management documented the policy, communicated it internally, and made it accessible to interested parties.

The top management designated specific individuals to ensure that the AIMS meets the standard's requirements. Additionally, they ensured that these individuals were responsible for overseeing the AIMS, reporting its performance to the top management, and facilitating continual improvement. Moreover, in its awareness sessions, the company focused exclusively on ensuring that all

personnel were informed about the AI policy, emphasizing their role in ensuring the effectiveness of the AIMS and the benefits of enhanced AI performance.

The company also planned, implemented, and monitored processes to meet AIMS requirements. Additionally, it set clear criteria and implemented controls based on them, ensuring effective operation, alignment with organizational objectives, and continual improvement. Empsy HR Solutions decided to implement strict measures to control changes to documented information within the AIMS. To ensure the integrity and accuracy of documentation, the company adopted version control practices. Each document update was tracked using a versioning system, with clear records of what was modified, who made the changes, and when the updates occurred. Access to make changes was restricted to authorized personnel, and any proposed modifications required approval from the designated management team before being implemented.

Moreover, considering past experiences where the company encountered unforeseen risks, Empsy HR Solutions established a comprehensive AI risk assessment process. This process involved identifying, analyzing, and evaluating AI risks to determine if it is necessary to implement additional controls than those specified in Annex A. The company also referred to Annex B for guidance on implementing controls and, ultimately, produced a Statement of Applicability (SoA). The SoA contained the necessary controls, including all the controls of Annex A and justifications for their inclusion or exclusion.

Lastly, Empsy HR Solutions decided to establish an internal audit program to ensure the AIMS conforms to both the company's requirements and ISO/IEC 42001. It defined the audit objectives, criteria, and scope for each audit, selected auditors, and ensured objectivity and impartiality during the audit process. The results of the first audit were documented and reported only to the top management of the company.

Question:

Based on Scenario 2, has Empsy HR Solutions established a suitable internal audit program?

- A. Yes, provided results are communicated only to top management
- B. Yes, the internal audit program was established in accordance with ISO/IEC 42001 requirements
- C. No, the company should outsource the internal audit function to ensure objectivity and impartiality
- D. No, results of audits should also be reported to the relevant managers

Answer: D

Explanation:

ISO/IEC 42001 Clause 9.2.2 specifies that internal audit results should be communicated to relevant management in addition to top management. Only informing top management is insufficient and nonconforming.

Reference: ISO/IEC 42001:2023 Clause 9.2.2 (Internal Audit Program Communication).

NEW QUESTION # 124

Question:

During which phase of the certification process is confirmation of registration performed?

- A. During the initial audit
- B. Beyond the initial audit
- C. After surveillance audits
- D. Before the initial audit

Answer: B

Explanation:

Confirmation of registration (certification) is performed beyond the initial audit, specifically after successful completion of the Stage 1 and Stage 2 audits and review by the certification body's decision committee. ISO/IEC 17021-1:2015 (referenced in ISO/IEC 42001 certification processes) explains this clearly.

Reference: ISO/IEC 17021-1:2015, Clause 9.5 (Certification decision).

NEW QUESTION # 125

Which core element emphasizes that AI systems should be designed to avoid bias and ensure fair treatment for all individuals?

- A. Accountability
- B. Human-Centered Design
- C. Transparency and Explainability
- D. Fairness and Non-Discrimination

Answer: D

Explanation:

The principle of Fairness and Non-Discrimination is one of the core ethical and governance pillars emphasized in ISO/IEC 42001:2023, especially in Clause 4.2 (Understanding the needs and expectations of interested parties) and Clause 6.1 (Actions to address risks and opportunities) where ethical risks related to AI systems are assessed.

According to the standard and accompanying PECB training guide, fairness is defined as ensuring that AI systems do not create or perpetuate bias, and that individuals and groups are treated equitably, with measures in place to detect and mitigate discrimination. This is often embedded in risk assessments and operational controls when managing AI systems.

In ISO/IEC 42001, organizations are required to consider ethical, legal, and societal impacts of their AI systems, and Fairness and Non-Discrimination is a key tenet of trustworthy AI.

NEW QUESTION # 126

What does the 'Human-Centered Design' core element prioritize in AI development?

- A. Maximizing profit
- B. Designing AI systems that prioritize human needs and values
- C. Increasing automation
- D. Minimizing user interaction

Answer: B

Explanation:

Human-Centered Design focuses on designing AI systems that respect and enhance human well-being, align with user needs and values, and promote inclusive and accessible technologies.

According to ISO/IEC 42001:2023 - Clauses 4.2 and 6.1.2, and highlighted throughout the PECB Lead Auditor Guide - Domain 1, AI systems should be usable, inclusive, and ethically aligned, especially when intended for diverse or vulnerable user groups.

This principle ensures that humans remain in control and benefit from the capabilities of AI.

NEW QUESTION # 127

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