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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 ISO • IEC 42001 audit: This section of the exam measures the skills of a Lead Auditor and focuses on executing the audit according to ISO • IEC 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"> • 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.
Topic 3	<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 4	<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.

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PECB ISO/IEC 42001:2023 Artificial Intelligence Management System Lead Auditor Exam Sample Questions (Q38-Q43):

NEW QUESTION # 38

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:

Which of the following AI applications for auditing did the audit team employ?

- A. Automated planning
- **B. Automated data validation**
- C. Augmented audit interviews
- D. Augmented analysis

Answer: B

Explanation:

The audit team used Automated Data Validation by using AI to gather and validate external digital data (e.g., drug development information).

* ISO/IEC 42001 Clause 9.2.2 allows the use of automated methods to collect and validate information, provided that the reliability and integrity of such systems are ensured.

* The Lead Auditor Course Guide explains: "Automated data validation tools help auditors improve evidence collection efficiency by cross-referencing multiple datasets with minimal manual intervention." Reference: ISO/IEC 42001:2023 Clause 9.2.2; Lead Auditor Guide Module 5 ("Use of Automated Tools in Audits").

NEW QUESTION # 39

Which aspect of the previous certification of VeridicAI is NOT correct? Refer to scenario 8.

Scenario 8: VeridicAI, based in San Francisco, USA, specializes in market research using AI technologies to analyze customer behavior. Founded in 2023, the company employs natural language processing, machine learning, and predictive analytics to provide real time insights to a range of businesses. VeridicAI has implemented an artificial intelligence management system AIMS based on ISO/IEC 42001 to manage its AI technologies effectively. The AIMS scope includes select departments within the company, for which it has received a four-year certification against ISO/IEC 42001. Committed to transparency, VeridicAI publicly shares details of this certification.

As the certification nears its end, VeridicAI is preparing for an audit to renew its certification.

The audit process was led by Sharona, the audit team leader, who is a full-time employee of the certification body. Sharona and the audit team undertook all planned audit activities. Afterward, they organized the closing meeting with VeridicAI's management. During

the meeting, Sharona and the team made a recap on audit objectives and scope, presented the audit findings and conclusions, presented identified nonconformities, and organized a session for questions and answers for the auditee.

VeridicAI received a conditional recommendation for certification, underscoring its compliance with the industry's standards.

Sharona confirmed that the company met the essential requirements but noted some identified minor nonconformities. In response, VeridicAI compiled and submitted a comprehensive action plan that addresses all identified nonconformities within a designated timeframe. Because of the comprehensive action plan, Sharona did not see the need for an additional on-site visit to verify the effectiveness of the action plan.

Sharona played an integral role in the certification decision process. Her thorough understanding of VeridicAI's operations, gained from the audit, guided the certification body towards a well-informed certification decision.

- A. The certification was issued for specific departments within the company
- B. The certification details were made public, allowing access to all interested parties
- C. The AIMS certification was valid for a four-year period

Answer: C

Explanation:

According to ISO/IEC 42001:2023 and ISO/IEC 17021-1:2015 (which governs certification bodies), the maximum validity for a certification issued by a certification body is three years. Therefore, a four-year certification period, as mentioned in the scenario, is not consistent with the standard certification lifecycle.

* Clause 9.1.3 of ISO/IEC 17021-1:2015 specifies that certification is typically valid for a maximum of three years.

* ISO/IEC 42001:2023 does not override this requirement and aligns with ISO certification cycles.

* Clause 5.3 of ISO/IEC 42001 highlights the importance of the scope definition, allowing certifications to apply to specific departments, which is permitted.

* Clause 10.3 emphasizes transparency - thus sharing certification status publicly is also correct and encouraged.

Therefore, the only incorrect detail is the certification duration of four years.

Reference:

ISO/IEC 17021-1:2015 Clause 9.1.3 - Certification Cycle

ISO/IEC 42001:2023 Clause 5.3 - Scope of the AIMS

ISO/IEC 42001:2023 Clause 10.3 - Communication

NEW QUESTION # 40

Was the arrangement for assigning guides during the audit process appropriate?

- A. No, because the auditee should not influence the guide selection process
- B. No, because every auditor must have a guide accompanying them
- C. Yes, the arrangement was appropriate
- D. No, because guides must be independent of the auditee

Answer: C

Explanation:

According to ISO 19011:2018, Clause 6.4.2, guides may be appointed by the auditee to assist the audit team in identifying individuals to be interviewed, providing access to sites, and ensuring communication. Not every auditor must have an individual guide, and the decision is typically made collaboratively between the audit team leader and the auditee based on the audit scope, complexity, and logistics.

The scenario describes that the decision was made in mutual agreement with the audit team leader, which complies with best practices.

Reference:

ISO 19011:2018, Clause 6.4.2 - Use of guides and observers

ISO/IEC 17021-1:2015, Clause 9.1.6 - Audit support from guides

PECB ISO/IEC 42001 Lead Auditor Study Guide - Section: Role of Guides in Audits

NEW QUESTION # 41

Based on Scenario 8, did Sharona and the audit team address all essential aspects during the closing meeting?

Scenario 8: VeridicAI, based in San Francisco, USA, specializes in market research using AI technologies to analyze customer behavior. Founded in 2023, the company employs natural language processing, machine learning, and predictive analytics to provide

real time insights to a range of businesses. VeridicAI has implemented an artificial intelligence management system AIMS based on ISO/IEC 42001 to manage its AI technologies effectively. The AIMS scope includes select departments within the company, for which it has received a four-year certification against ISO/IEC 42001. Committed to transparency, VeridicAI publicly shares details of this certification.

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The audit process was led by Sharona, the audit team leader, who is a full-time employee of the certification body. Sharona and the audit team undertook all planned audit activities. Afterward, they organized the closing meeting with VeridicAI's management. During the meeting, Sharona and the team made a recap on audit objectives and scope, presented the audit findings and conclusions, presented identified nonconformities, and organized a session for questions and answers for the auditee.

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Sharona confirmed that the company met the essential requirements but noted some identified minor nonconformities. In response, VeridicAI compiled and submitted a comprehensive action plan that addresses all identified nonconformities within a designated timeframe. Because of the comprehensive action plan, Sharona did not see the need for an additional on-site visit to verify the effectiveness of the action plan.

Sharona played an integral role in the certification decision process. Her thorough understanding of VeridicAI's operations, gained from the audit, guided the certification body towards a well-informed certification decision.

- A. Yes, they addressed all necessary aspects
- B. No, they should have included information on the limitations of the audit
- C. No, they should not have involved information on technical experts and guides

Answer: A

Explanation:

Sharona and the team presented the audit objectives, scope, findings, conclusions, and nonconformities and conducted a Q&A session. According to ISO 19011:2018 Clause 6.4.10 and ISO/IEC 42001:2023 auditing practice guidance, these are all essential elements of an audit closing meeting. Although limitations of the audit may sometimes be stated, it is not mandatory unless explicitly requested or if the audit scope was constrained.

Reference:

ISO 19011:2018 Clause 6.4.10 - Conducting the closing meeting

ISO/IEC 42001:2023 - Best practices on audit finalization

NEW QUESTION # 42

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. Fairness and Non-Discrimination
- C. Privacy and Security
- D. Accountability

Answer: B

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 to bias, 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 # 43

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