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

Topic	Details
Topic 1	• Fundamental audit concepts and principles: This section of the exam measures the skills of a Lead Auditor and outlines essential audit concepts such as evidence collection, impartiality, objectivity, and ethical conduct. It introduces the core principles that form the foundation of a reliable and consistent auditing process.
Topic 2	• 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 3	• 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	• Preparing an ISO • IEC 42001 audit: This section of the exam measures the skills of a Lead Auditor and covers how to plan and prepare for an AI management system audit. It includes creating audit plans, selecting team members, and setting clear objectives to ensure a smooth audit process.
Topic 5	• 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 6	• 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.

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PECB ISO/IEC 42001:2023Artificial Intelligence Management System Lead Auditor Exam Sample Questions (Q171-Q176):

NEW QUESTION # 171
Which control in Annex A emphasizes the importance of security measures in AI system operations?

- A. Customer Feedback
- B. Performance Metrics
- C. Access Control
- D. Financial Auditing

Answer: C

Explanation:
Annex A of ISO/IEC 42001:2023providesreference controlsto support operational and ethical AI governance. The control that emphasizessecurity in AI system operationsis:
A: 8.2.2 - Access Control: This control requires thatonly authorized individuals or systemscan access, modify, or influence the AI system, ensuringdata integrity and protectionof critical operations.
Access control is afoundational security controlused to prevent unauthorized interference or manipulation of AI behavior or data pipelines.

NEW QUESTION # 172
Question:
During an audit, the auditor employed data analytic technology to identify anomalies and unusualpatterns in the decision-making processes of an AI systemused by a financial institution to approve or reject loan applications. Which data analytic technology did the auditor use?

- A. Predictive analytics
- B. Data mining
- C. Visual analytics
- D. Text analytics

Answer: B

Explanation:
The auditor usedData Mining.
* Data mininginvolves exploring large datasets to identify patterns, anomalies, or relationships.
* ISO/IEC 20546:2019 Clause 3.5defines data mining as:"The process of discovering patterns, correlations, anomalies, and associations within large datasets."
* In ISO/IEC 42001:2023, auditors are encouraged in Clause 9.2.2 to useappropriate technological tools to analyze AI system behavior, including using big data technologies for pattern recognition during audits.
Reference:ISO/IEC 20546:2019 Clause 3.5; ISO/IEC 42001:2023 Clause 9.2.2.

NEW QUESTION # 173
Scenario 5 (continued):
Scenario 5: Aizoia, located in Washington, DC, has revolutionized data analytics, software development, and consulting by usingadvanced Al algorithms. Central to its success is an Al platform adept at deciphering complex datasets for enhanced insights. To ensure that its Al systems operate effectively and responsibly, Aizoia has established an artificial intelligence management system AIMS basedon ISO/IEC 42001 and is now undergoing a certification audit to verify the AIMS's effectiveness and compliance with ISO/IEC 42001.
Robert, one of the certification body's full-time employees with extensive experience in auditing, was appointed as the audit team leaderdespite not receiving an official offer for the role. Understanding the critical importance of assembling an audit team with diverse skills and knowledge, the certification body selected competent individuals to form the audit team. The certification body appointed a team ofseven members to conduct the audit after considering the specific conditions of the audit mission and the required competencies.
Initially, the certification body, in cooperation with Aizoia, defined the extent and boundaries of the audit, specifying the sites (whetherphysical or virtual), organizational units, and the activities for review. Once the scope, processes, methods, and team composition hadbeen defined, thecertification body provided the audit team leader with extensive information, including the audit objectives anddocumented details on the scope, processes, methods, and team compositions.
Additionally, the certification body shared contact details of the auditee, including locations, time frames, and the duration of the auditactivities to be conducted. The team leader also received information needed for evaluating and addressing identified risks andopportunities for the achievement of the audit objectives.
Before starting the audit, Robert wrote an engagement letter, introducing himself to Aizoia and outlining plans for scheduling initialcontact. The initial contact aimed to confirm thecommunication channels, establish the audit team's authority to conduct the audit, andsummarize the audit's key aspects, such as objectives, scope, criteria, methods, and team composition. During this first meeting, Robertemphasized the need for access to essential information that would help to conduct the audit.
Moreover, audit logistics, such as scheduling, access, health and safety arrangements, observer attendance, and the need for guides orinterpreters, were thoroughly planned. The meeting also addressed areas of interest or concern, preemptively resolving potential issuesand finalizing any matters related to the audit team composition.
As the audit progressed, Robert recognized the complexity of Aizoia's operations, leading him to conclude that a review of its Al-relateddata governance practices was essential for compliance with ISO/IEC 42001. He discussed this need with Aizoia's management,proposing an expanded audit scope. After careful consideration, they agreed to conduct a thorough review of the Al data governancepractices, but there was no mutual decision to officially change the audit scope. Consequently. Robert decided to proceed with the auditbased on the original scope, adhering to the initial audit plan, and documented the conversation and decision accordingly.
Based on the scenario above, answer the following question:
Question:
According to Scenario 5, was Robert's decision to proceed with the audit without changing its scope appropriate?

- A. No, Robert should have opted to conduct a follow-up audit
- B. Yes, because no agreement was reached to change the scope, and he documented the decision accordingly
- C. No, Robert must have withdrawn from the audit and informed the interested parties

Answer: B

Explanation:
Robert acted correctly by proceedingwithout changing the scope, because no official agreement was made to modify it, and he

documented the conversation properly.
* ISO/IEC 17021-1:2015 Clause 9.2.3.1 specifies that "Audit scope can only be changed if formally agreed by both the auditee and the certification body."
* The Lead Auditor Guide says: "If the auditee and auditor cannot agree to modify the audit scope, the original scope must remain valid, and deviations should be documented." Reference: ISO/IEC 17021-1:2015 Clause 9.2.3.1; ISO/IEC 42001:2023 Clause 9.2.

NEW QUESTION # 174

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 AIMS certification was valid for a four-year period
- C. The certification details were made public, allowing access to all interested parties

Answer: B

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
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NEW QUESTION # 175

Question:
Which of the following should be considered when determining the feasibility of the audit?

- A. The auditee's cooperation
- B. The motivation of the audit team members
- C. The auditee's ability to negotiate the terms and conditions

Answer: A

Explanation:
Feasibility of the audit depends greatly onthe auditee's willingness and cooperationin providing access to documents, staff, systems, and sites.
* ISO/IEC 17021-1:2015 Clause 9.1.1mentions that the audit process feasibility depends on the auditee's willingness to support the audit activities.
* Similarly,ISO 19011:2018 Clause 5.4outlines that:"Feasibility considerations include the auditee's cooperation and the availability of access to information and personnel." Reference:ISO/IEC 17021-1:2015 Clause 9.1.1; ISO 19011:2018 Clause 5.4.

NEW QUESTION # 176
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