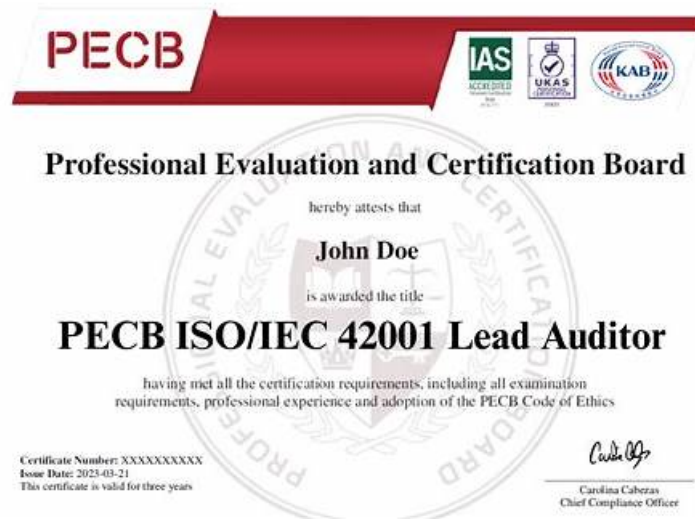


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PECB ISO-IEC-42001-Lead-Auditor Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> 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 2	<ul style="list-style-type: none"> Managing an ISO IEC 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.
Topic 3	<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 (Q104-Q109):

NEW QUESTION # 104

Based on Scenario 6, which aspect of assigning roles and responsibilities to the audit team is incorrect?

Scenario 6: AfrinovAI, based in Nairobi, Kenya, develops AI tools to improve agriculture in Africa. The company uses AI to address challenges faced by African farmers, offering tools for analyzing satellite images to monitor crop health, predicting pest and disease outbreaks, and automating irrigation to use water more efficiently.

AfrinovAI has implemented an artificial intelligence management system AIMS based on ISO/IEC 42001, reflecting its commitment to ethical and effective management practices in its AI solutions.

AfrinovAI is undergoing a certification audit to obtain certification against ISO/IEC 42001. Samuel, an expert in AI technologies and management systems, is heading the audit team. Before initiating the audit process, Samuel reviewed and approved the audit plan, which served as a basis for the agreement between the certification body and the auditee.

During the stage 1 audit, the audit team focused on a detailed evaluation of AfrinovAI's documented information, critically assessing both their format and content.

Samuel held a meeting with his team to prepare for the stage 2 audit. During this meeting, responsibilities were allocated among team members, assigning specific processes, functions, sites, areas, or activities based on each auditor's expertise and the audit requirements. He also assigned auditing roles to technical experts to leverage their specialized knowledge in specific areas.

In the stage 2 audit, Samuel and his team held an opening meeting during which Samuel explained how the audit activities will be undertaken. AfrinovAI's also participated in the meeting. Afterward, the audit team conducted on-site activities to closely inspect the physical locations of the audited processes. The interviewed individuals from the auditee's personnel regarding the AIMS and observed some of the operations of the auditee. They also used sampling and technical verification to assess the implementation of AI-related controls, verify compliance with established procedures, and identify any gaps in adherence to the AIMS requirements.

They skipped the review of documented information related to the AIMS since some documents had already been reviewed during the stage 1 audit. This comprehensive approach ensured a thorough evaluation of AfrinovAI's AIMS against the ISO/IEC 42001.

- A. Assigning auditing roles to technical experts
- B. Assigning team members based on their expertise
- C. Assigning functions based on audit scope
- **D. Not including guides during the assignment of roles and responsibilities**

Answer: D

Explanation:

According to ISO 19011:2018, Clause 6.2.2 and ISO/IEC 17021-1:2015, the audit team leader should ensure that all roles and responsibilities are defined, including the need for guides or observers, especially in complex audits or when technical support is necessary.

Guides are individuals appointed by the auditee to assist the audit team - for example, to facilitate access, communication, or clarification. Not considering the inclusion of guides in the role assignment process may result in inefficiencies during the audit, especially in cross-functional or technical environments.

Reference:

ISO 19011:2018, Clause 6.2.2 - Assigning Responsibilities

ISO/IEC 17021-1:2015, Clause 9.1.6 - Use of guides and technical experts
PECB ISO/IEC 42001 Lead Auditor Guide - Section: Team Coordination and Role Assignment
Certainly! Below is the response to Question No. 50 from Scenario 6, presented in the required format with a detailed explanation and appropriate references.

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NEW QUESTION # 105

Based on the scenario above, answer the following question:

Which activity conducted during the stage 2 audit does not follow best practices?

- A. Conducting the opening meeting with the auditee present
- **B. Skipping the review of documented information related to the AIMS**
- C. Conducting interviews with auditee personnel

- D. Conducting on-site activities

Answer: B

Explanation:

Even though some documented information was reviewed during Stage 1, ISO/IEC 17021-1:2015 (Clause 9.3.1.2.2) and ISO 19011:2018 (Clause 6.5.2) recommend that auditors should not entirely skip the review of documented information during the Stage 2 audit.

The Stage 2 audit is intended to evaluate the implementation and effectiveness of the management system, and this includes ensuring that documented information is not only available but also maintained, communicated, and used properly in operations.

Skipping this step may lead to overlooking changes made after Stage 1 or gaps not previously identified.

Reference:

ISO/IEC 17021-1:2015, Clause 9.3.1.2.2

ISO 19011:2018, Clause 6.5.2 - Conducting Document Review

PECB ISO/IEC 42001 Lead Auditor Study Guide - Stage 2 Audit Activities

NEW QUESTION # 106

Scenario 6 (continued):

Scenario 6: HappilyAI is a pioneering enterprise dedicated to developing and deploying artificial intelligence AI solutions tailored to enhance customer service experiences across various industries. The company offers innovative products like virtual assistants, predictive analytics tools, and personalized customer interaction platforms. As part of its commitment to operational excellence and innovation, HappilyAI has implemented a robust AI management system AIMS to oversee its AI operations effectively. Currently, HappilyAI is undergoing a comprehensive audit process of its AIMS to evaluate its compliance with ISO/IEC 42001.

Under the leadership of Jess, the audit team began the audit process with meticulous planning and coordination, setting the groundwork for the extensive on-site activities of the stage 1 audit. This initial phase was marked by a comprehensive documentation review. The audit scope encompassed a critical review of HappilyAI's core departments, including Research and Development (R&D), Customer Service, and Data Security, aiming to assess the conformity of HappilyAI's AIMS to the requirements of ISO/IEC 42001.

Afterward, Jess and the team conducted a formal opening meeting with HappilyAI to introduce the audit team and outline the audit activities. The meeting set a collaborative tone for the subsequent phases, where the team engaged in information collection, executed audit tests, identified findings, and prepared draft nonconformity reports while maintaining a strict quality review process. In gathering evidence, the audit team employed a sampling method, which involved dividing the population into homogeneous groups to ensure a comprehensive and representative data collection by drawing samples from each segment. Furthermore, the team employed observation to deepen their understanding of the AI management processes. They verified the availability of essential documentation, including AI-related policies, and evaluated the communication channels established for reporting incidents. Additionally, they scrutinized specific monitoring tools designed to track the performance of data acquisition processes, ensuring these tools effectively identify and respond to errors or anomalies. However, a notable challenge emerged as the team encountered a lack of access to documented information that describes how tasks about AIMS are executed. In addition to this, the team identified a potential nonconformity within the Sales Department. They decided not to record this as a nonconformity in the audit report but only communicated it to the HappilyAI's representatives.

During the stage 2 audit, the certification body, in collaboration with HappilyAI, assigned the roles of technical experts within the audit team. Recognized for their specialized knowledge and expertise in artificial intelligence and its applications, these technical experts are tasked with the thorough assessment of the AIMS framework to ensure its alignment with industry standards and best practices, focusing on areas such as data ethics, algorithmic transparency, and AI system security.

Question:

During the stage 2 audit, the certification body and the company assigned the roles of technical experts. Is this acceptable?

- A. No, the roles of technical experts must be assigned by the certification body prior to conducting the audit
- B. No, the company must assign the roles of technical experts independently of the certification body's involvement
- **C. Yes, the role of technical experts must be agreed upon by the certification body and the company during the audit process**

Answer: C

Explanation:

It is acceptable if the certification body and auditee agree on the technical experts' roles.

* ISO/IEC 17021-1:2015 Clause 9.1.9 states: "The role and involvement of technical experts must be planned and agreed between the certification body and auditee prior to their participation."

* The Lead Auditor Manual reinforces: "Technical experts provide specialized knowledge, but their roles must be coordinated through mutual agreement between certification bodies and auditees." Reference: ISO/IEC 17021-1:2015 Clause 9.1.9; ISO/IEC

NEW QUESTION # 107

Which among the following core concepts of Artificial Intelligence uses artificial neural networks inspired by the human brain to process complex data like images, text, and speech?

- A. Computer Vision
- B. Machine Learning
- C. Natural Language Processing
- **D. Deep Learning**

Answer: D

Explanation:

Deep Learning (DL) is a subfield of Machine Learning that employs artificial neural networks, particularly multi-layered architectures, inspired by the structure and function of the human brain. DL excels at processing high-dimensional data such as:

- * Images (e.g., object detection)
- * Text (e.g., sentiment analysis)
- * Speech (e.g., voice recognition)

While NLP and Computer Vision are application domains, and Machine Learning is the broader category, Deep Learning is the correct specific technique known for handling such complex tasks.

As per the PECB Lead Auditor Study Guide - Domain 1, Deep Learning is used when large volumes of unstructured or complex data are involved, and is referenced as the foundation of modern AI systems like voice assistants, recommendation engines, and image recognition tools.

NEW QUESTION # 108

Question:

Which of the following describes a joint audit?

- A. When an internal audit and a third-party audit are conducted simultaneously
- B. When audits are conducted back-to-back for efficiency
- **C. When two or more auditing organizations cooperate to audit a single auditee**
- D. When two or more management systems are audited together at a single auditee

Answer: C

Explanation:

A Joint Audit is when two or more audit organizations cooperate to audit the same auditee.

* ISO 19011:2018 Clause 3.9 defines joint audit as: "An audit carried out by two or more auditing organizations cooperating to audit a single auditee."

* This is further echoed in ISO/IEC 42001:2023, which supports joint audits especially in multi-country and consortium environments (Clause 9.2.1 reference to audit scope management).

Reference: ISO 19011:2018 Clause 3.9; ISO/IEC 42001:2023 Clause 9.2.1.

NEW QUESTION # 109

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