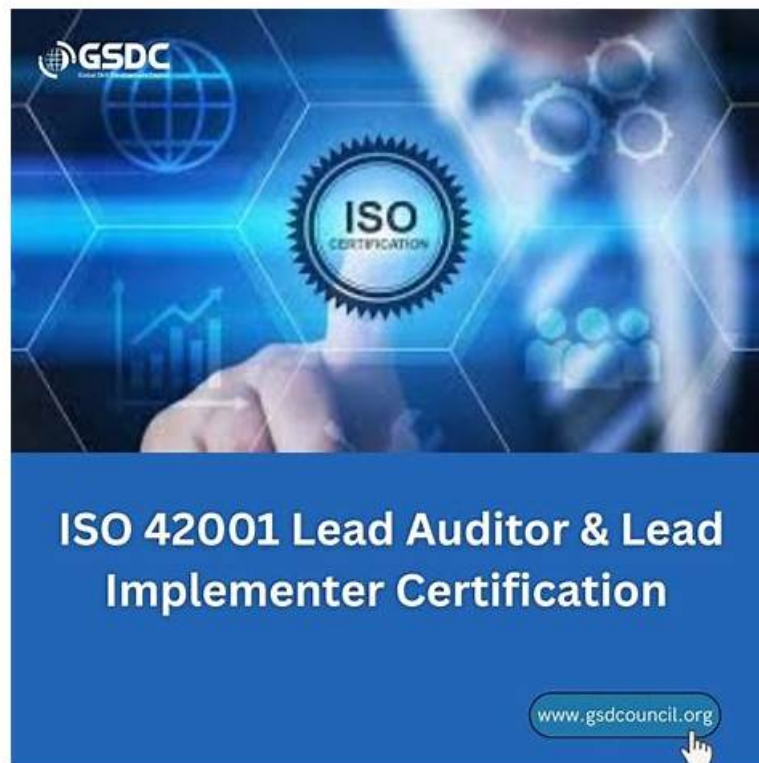


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PECB ISO-IEC-42001-Lead-Auditor Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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	<ul style="list-style-type: none">Closing an ISOIEC 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 3	<ul style="list-style-type: none">Preparing an ISOIEC 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 4	<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 5	<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.

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PECB ISO/IEC 42001:2023 Artificial Intelligence Management System Lead Auditor Exam Sample Questions (Q56-Q61):

NEW QUESTION # 56

A global bank is currently evaluating the effectiveness of its AI management system controls through an AIMS audit. Which role is being played by this company?

- A. An auditee
- B. A certification body
- C. An advisory body
- D. An accreditation body

Answer: A

Explanation:

In this context, the global bank is the auditee, as it is the organization being audited. According to ISO 19011:

2018 - Clause 3.12, an auditee is "the organization being audited."

Since the bank is undergoing an internal or external audit of its AI Management System (AIMS), it assumes the role of the entity whose AIMS is being evaluated for effectiveness, compliance, and performance.

* Accreditation body is responsible for accrediting certification bodies.

* Certification body conducts audits for conformity assessments.

* Advisory body provides consultation but does not participate directly in audits.

NEW QUESTION # 57

What is the difference between reactive machines and limited-memory AI?

- A. Reactive machines have conscious understanding of their existence and a sense of self, whereas limited memory AI does not
- B. Reactive machines can improve their functionality over time by learning from past data, while limited memory AI operates solely on present data
- C. Reactive machines operate solely on present data, while limited memory AI can temporarily store and learn from past data to improve over time

Answer: C

Explanation:

Reactive machines: These are the simplest form of AI systems. They operate only on current inputs and do not store past data (e.g., IBM's Deep Blue chess computer).

Limited-memory AI: These systems can use past data to make better decisions and predictions - commonly seen in machine learning models like those used in autonomous vehicles.

Therefore, Option C correctly highlights that reactive machines lack memory and operate only on real-time inputs, whereas limited-memory AI can utilize recent past information for learning.

Reference:

ISO/IEC 22989:2022, Clause 3.7 - Types of AI systems

ISO/IEC TR 24028:2020 - Overview of Trustworthiness in AI, includes capability taxonomy PECB AI Lead Auditor Study Guide, Chapter 2.2 - AI System Classifications

NEW QUESTION # 58

Scenario 3 (continued):

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:

Based on Scenario 3, did Audrey perform a technical assessment during the audit?

- A. No, only the certification body should perform technical assessments
- B. No, she only reviewed contractual agreements with outsourced service providers
- C. Yes, she performed a general assessment of ArBank's customer service performance
- **D. Yes, she conducted observations of the AIMS life cycle and evaluated the tools used to monitor its performance**

Answer: D

Explanation:

Audrey conducted a technical assessment because she observed the AIMS lifecycle (development, deployment) and evaluated monitoring tools, as required:

* ISO/IEC 42001 Clause 9.2.2 ("Conducting Audits") mandates that auditors must assess the full lifecycle and technical effectiveness of AI systems.

* The Lead Auditor Manual notes: "Technical assessments during AIMS audits must include evaluating controls for AI system monitoring, performance, and lifecycle stages." Reference: ISO/IEC 42001:2023 Clause 9.2.2; Lead Auditor Study Guide, Section 5 ("Technical Review during Audits").

NEW QUESTION # 59

Which of the following competencies must at least one of the audit team members have?

- A. Teamwork and communication skills
- B. Knowledge of the risk-based approach to auditing
- C. Experience in ethics-based AI decision modeling
- **D. Knowledge of the auditee's language**

Answer: D

Explanation:

ISO/IEC 17021-1:2015, Clause 9.1.5, clearly states that the audit team must collectively have the necessary competence, including at least one member with proficiency in the auditee's language (or a translator must be used). This ensures effective communication and understanding during the audit process.

While risk-based auditing is important and expected as general auditor competence (per ISO 19011), language knowledge is a specific and mandatory team requirement.

Reference:

ISO/IEC 17021-1:2015, Clause 9.1.5 - Auditor competence requirements

ISO 19011:2018, Clause 7.2.2 - Auditor team skills

PECB ISO/IEC 42001 Lead Auditor Study Guide - Section: Audit Team Composition

NEW QUESTION # 60

Which of the following is NOT a common feature shared by AI systems?

- A. Interactive
- B. Contextual
- **C. Infallible**

Answer: C

Explanation:

AI systems are often described as:

Interactive - They interact with users or their environment (e.g., via input/output mechanisms).

Contextual - They operate within and adapt to specific contexts, often requiring contextual understanding.

Infallible - This is a misleading term. No AI system is infallible. AI systems are prone to errors, limitations in training data, algorithmic bias, and decision uncertainty.

Therefore, "infallible" is NOT a common or realistic feature of AI systems.

Reference:

ISO/IEC 22989:2022 - Artificial Intelligence - Concepts and terminology, Clause 3.3: General AI capabilities ISO/IEC

42001:2023, Annex A - Emphasizes the importance of risk, uncertainty, and human oversight, further confirming that AI systems are not infallible.

NEW QUESTION # 61

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