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## ISA/IEC 62443 Cybersecurity Fundamentals Specialist Sample Questions (Q64-Q69):

#### NEW QUESTION # 64

Which U.S. Department is responsible for the Chemical Facility Anti-Terrorism Standards (CFATS)?

- A. Department of Homeland Security
- B. Nuclear Regulatory Commission
- C. Transportation Security Administration
- D. Department of Energy

**Answer: A**

Explanation:

The Chemical Facility Anti-Terrorism Standards (CFATS) program is overseen and enforced by the U.S. Department of Homeland Security (DHS). This program is designed to identify and regulate high-risk chemical facilities to ensure they have security measures in place to reduce the risk associated with hazardous chemicals, including risks posed by cyber threats. Reference: U.S. Department of Homeland Security (DHS), Official CFATS Documentation; ISA/IEC 62443-2-1:2009, Section 4.2.6 (Reference to U.S. regulations).

#### NEW QUESTION # 65

How many security levels are in the ISASecure certification program?

Available Choices (select all choices that are correct)

- A. 0
- B. 1
- C. 2
- D. 3

**Answer: B**

Explanation:

The ISASecure certification program, aligned with the ISA/IEC 62443 standards, defines three distinct security levels that categorize the robustness of industrial control systems against known cybersecurity threats. These levels are designed to provide a scalable approach to securing industrial automation and control systems, with each level offering a higher degree of security. The levels are typically identified as SL1 (Security Level 1), SL2 (Security Level 2), and SL3 (Security Level 3), each addressing increasingly stringent security capabilities and resilience against cyber attacks.

#### NEW QUESTION # 66

Which protocol is commonly used for managing the security of message transmission on the Internet via web browsers?

- A. L2TP
- B. TLS
- C. PPTP
- D. IPsec

**Answer: B**

Explanation:

Transport Layer Security (TLS) is the primary cryptographic protocol used to secure web-based communications such as HTTPS in web browsers.

From ISA/IEC 62443-3-3 (System Security Requirements and Security Levels), Annex B:

"TLS provides confidentiality, integrity, and authentication for communications over untrusted networks. It is commonly used to secure HTTPS, SMTP, and other application protocols." TLS superseded SSL and is the backbone of secure data transmission over the Internet.

Incorrect Options:

- B). L2TP - Used for VPNs; not typically browser-related.
- C). PPTP - An older VPN protocol, not used for browser encryption.
- D). IPsec - Used to secure IP traffic at the network layer; not directly used in browser-based communication.

References:

ISA/IEC 62443-3-3:2013 - "System Security Requirements and Security Levels" NIST SP 800-52 (supports use of TLS in government systems) ISA/IEC 62443 Study Guide

### NEW QUESTION # 67

A manufacturing plant has inconsistent cybersecurity processes that vary widely across shifts and teams. According to the maturity levels described in ISA/IEC 62443-2-1, how would this situation be classified?

- A. Level 3 - Defined / Practiced (repeatable and documented processes)
- B. Level 2 - Managed (documented procedures and training programs)
- **C. Level 1 - Initial (ad-hoc and undocumented processes)**
- D. Level 4 - Improving (quantitatively managed)

#### Answer: C

Explanation:

ISA/IEC 62443-2-1 introduces a cybersecurity maturity model to help asset owners understand how consistently and effectively their cybersecurity processes are implemented. The maturity concept focuses on process consistency, documentation, and repeatability, rather than technical sophistication.

Step 1: Understand Level 1 - Initial

Level 1 is defined as an ad-hoc and reactive state. Processes are informal, inconsistently applied, and often dependent on individual knowledge or shift-specific practices. Documentation is minimal or nonexistent, and outcomes vary widely.

Step 2: Match the scenario to the definition

The question explicitly states that cybersecurity processes "vary widely across shifts and teams." This lack of consistency and standardization is the defining characteristic of Level 1 maturity. There is no evidence of enforced procedures, standardized training, or governance.

Step 3: Why higher levels do not apply

- \* Level 2 requires documented procedures and basic training.
- \* Level 3 requires repeatable, practiced, and consistently applied processes.
- \* Level 4 requires measurement and continuous improvement.

Step 4: ISA/IEC 62443 intent

The standard emphasizes that many organizations begin at Level 1 and progressively mature. Identifying this baseline is critical before attempting to implement advanced controls.

Therefore, the correct classification is Level 1 - Initial.

### NEW QUESTION # 68

Which is a common pitfall when initiating a CSMS program?

Available Choices (select all choices that are correct)

- A. Organizational lack of communication
- B. Insufficient documentation due to lack of good follow-up
- **C. Immediate jump into detailed risk assessment**
- D. Failure to relate to the mission of the organization

#### Answer: C

Explanation:

"A common pitfall is to attempt to initiate a CSMS program without at least a high-level rationale that relates cyber security to the specific organization and its mission." A CSMS program is a Cybersecurity Management System program that follows the IEC 62443 standards for securing industrial control systems (ICS)1. A common pitfall when initiating a CSMS program is D.

Immediate jump into detailed risk assessment. This is because a detailed risk assessment requires a clear definition of the system under consideration (SuC), the allocation of IACS assets to zones and conduits, and the identification of threats, vulnerabilities, and consequences for each zone and conduit2. These steps are part of the assess phase of the CSMS program, which is the first phase of the security program development process2. However, before starting the assess phase, it is important to have the management team's support to ensure the CSMS program will have sufficient financial and organizational resources to implement necessary actions2. Therefore, jumping into detailed risk assessment without having the management buy-in is a common mistake that can jeopardize the success of the CSMS program.

### NEW QUESTION # 69

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