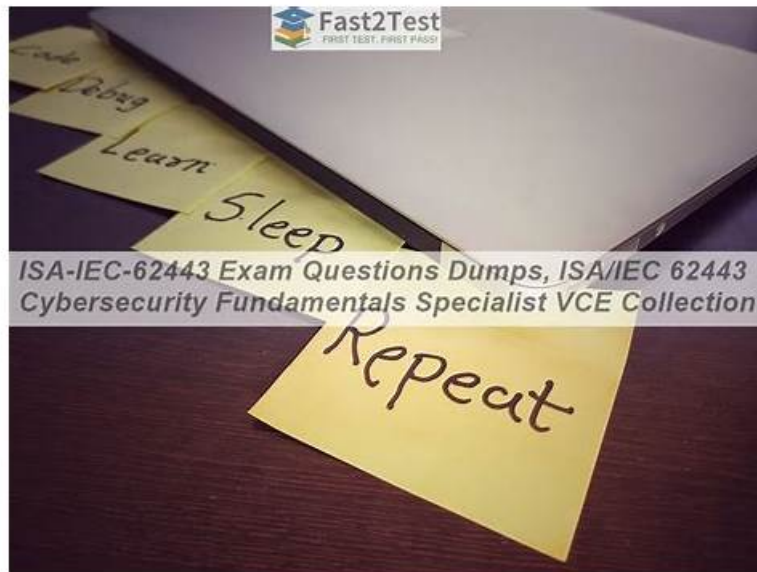


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ISA/IEC 62443 Cybersecurity Fundamentals Specialist Sample Questions (Q168-Q173):

NEW QUESTION # 168

Which policies and procedures publication is titled Patch Management in the IACS Environment?
Available Choices (select all choices that are correct)

- A. ISA-TR62443-1-4
- **B. ISA-TR62443-2-3**
- C. ISA-62443-4-2
- D. ISA-62443-3-3

Answer: B

Explanation:

ISA-TR62443-2-3 is the technical report that describes the requirements for asset owners and industrial automation and control system (IACS) product suppliers that have established and are now maintaining an IACS patch management program. Patch management is the process of applying software updates to fix vulnerabilities, bugs, or performance issues in the IACS components. Patch management is an essential part of maintaining the security and reliability of the IACS environment. The technical report provides guidance on how to establish a patch management policy, how to assess the impact and risk of patches, how to test and deploy patches, and how to monitor and audit the patch management process. References: 1, 2, 3

NEW QUESTION # 169

Within the National Institute of Standards and Technology Cybersecurity Framework v1.0 (NIST CSF), what is the status of the ISA 62443 standards?

Available Choices (select all choices that are correct)

- A. They are not used.
- B. They are used as normative references.
- C. They are under consideration for future use.
- **D. They are used as informative references.**

Answer: D

Explanation:

The NIST CSF is a voluntary framework that provides a set of standards, guidelines, and best practices to help organizations manage cybersecurity risks. The NIST CSF consists of five core functions: Identify, Protect, Detect, Respond, and Recover. Each function is further divided into categories and subcategories that describe specific outcomes and activities. The NIST CSF also provides informative references that link the subcategories to existing standards, guidelines, and practices that can help organizations achieve the desired outcomes. The informative references are not mandatory or exhaustive, but rather serve as examples of possible sources of guidance. The ISA 62443 standards are used as informative references in the NIST CSF v1.0 for several subcategories, especially in the Protect and Detect functions. The ISA 62443 standards are a series of standards that provide a framework for securing industrial automation and control systems (IACS).

The ISA 62443 standards cover various aspects of IACS security, such as terminology, concepts, requirements, policies, procedures, and technical specifications. The ISA 62443 standards are aligned with the NIST CSF in terms of the core functions and the risk-based approach. Therefore, the ISA 62443 standards can provide useful guidance and best practices for organizations that use IACS and want to implement the NIST CSF. References:

NIST Cybersecurity Framework - Official Site¹

Framework for Improving Critical Infrastructure Cybersecurity - Version 1.02 ISA/IEC 62443 Standards - Official Site³ ISA/IEC 62443 Compliance & Scoring | Centraleyes⁴

NEW QUESTION # 170

What is one challenge associated with firewalls?

- A. Difficulty of installation
- B. That they can only filter HTTP traffic
- **C. Deciding how they should be configured**
- D. Need for constant updates

Answer: C

Explanation:

A significant challenge with firewalls in industrial environments is deciding how they should be configured.

The complexity arises from needing to balance operational requirements (such as process data flow) with security needs (such as blocking unauthorized access). Misconfiguration can lead either to security gaps or to unnecessary operational disruptions. Firewalls can filter many types of traffic (not just HTTP) and while updates are important, configuration is the biggest ongoing challenge.

Reference: ISA/IEC 62443-3-3:2013, Section 4.2.3.3 (Firewalls and configuration management); ISA/IEC 62443-2-1:2009, Section 6.3.2.

NEW QUESTION # 171

Electronic security, as defined in ANSI/ISA-99.00.01:2007, includes which of the following?

Available Choices (select all choices that are correct)

- A. Personnel, policies, and procedures related to the security of computers, networks, PLCs, and other programmable configurable components of the system
- B. Security guidelines for the proper configuration of IACS PLCs and other programmable configurable components of the system
- C. Security guidelines for the proper configuration of IACS computers and operating systems
- D. Computers, networks, operating systems, applications, and other programmable configurable components of the system

Answer: A,D

Explanation:

In ANSI/ISA-99.00.01:2007, which is part of the ISA/IEC 62443 standards, electronic security encompasses both the technical and human aspects of cybersecurity within industrial automated and control systems (IACS). Option B correctly highlights components such as computers, networks, operating systems, applications, and other programmable configurable components which are intrinsic to the system's electronic security framework. Option C is also correct as it includes the personnel, policies, and procedures which play a crucial role in securing these systems. This emphasizes that security is not only about the technological solutions but also about managing human elements and organizational processes effectively.

ISA/IEC 62443 Cybersecurity Fundamentals References:

* ISA/IEC 62443 standards focus on the holistic nature of security which is clearly supported by including both the technological (Option B) and human elements (Option C) in the definition of electronic security.

NEW QUESTION # 172

In which layer is the physical address assigned?

Available Choices (select all choices that are correct)

- A. Layer 7
- B. Layer 2
- C. Layer 3
- D. Layer 1

Answer: B

NEW QUESTION # 173

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