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Exam : ISA-IEC-62443

**Title : ISA/IEC 62443
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ISA/IEC 62443 Cybersecurity Fundamentals Specialist Sample Questions (Q120-Q125):

NEW QUESTION # 120

A manufacturing plant is developing a cybersecurity plan for its IACS that must evolve as new threats emerge and system changes occur. Which document should serve as the foundation for this evolving security approach?

- A. Security Protection Scheme (SPS)
- B. IEC 62443-2-2 only
- C. Corporate KPIs unrelated to IACS
- **D. Security Program (SP) portfolio**

Answer: D

Explanation:

The Security Program (SP) portfolio, described in IEC 62443-2-1, is the cornerstone for an organization's cybersecurity management for Industrial Automation and Control Systems (IACS). It provides a structured, documented, and dynamic security management approach that evolves as system configurations change and new threats emerge.

IEC 62443-2-1, Clause 4.1.3 states:

"The organization shall develop and maintain a cyber security management system (CSMS) as part of its overall security program. The CSMS provides a systematic approach to defining, implementing, and maintaining policies, procedures, and practices necessary to protect IACS assets." Furthermore, Clause 4.2 emphasizes:

"The security program shall be continually updated based on changes in the threat environment, vulnerabilities, or changes to the organization's IACS assets or systems." The SP portfolio includes the Cybersecurity Management System (CSMS), policies, procedures, roles, responsibilities, and improvement mechanisms. This allows continuous adaptation to evolving cybersecurity requirements.

Incorrect Options:

A). IEC 62443-2-2 only - While it focuses on implementation of security capabilities for asset owners, it does not represent the full foundation for a dynamic and evolving security plan.

C). Corporate KPIs unrelated to IACS - Irrelevant to cybersecurity planning for IACS.

D). Security Protection Scheme (SPS) - Related to zone and conduit security design (IEC 62443-3-2), but not the strategic, evolving program foundation.

References:

ISA/IEC 62443-2-1:2010 - "Security for Industrial Automation and Control Systems - Establishing an IACS Security Program"
Official ISA/IEC 62443 Study Guide

NEW QUESTION # 121

What is the name of the missing layer in the Open Systems Interconnection (OSI) model shown below?

- A. Control
- B. User
- C. Protocol
- **D. Transport**

Answer: D

Explanation:

The OSI model defines 7 layers for standardizing communications in network systems. The Transport Layer is responsible for reliable data transfer between end systems, including flow control, error correction, and segmentation. It sits between the Network Layer and the Session Layer.

The correct OSI model from top to bottom is:

Application

Presentation

Session

Transport # Missing layer

Network

Data Link

Physical

"The transport layer provides transparent transfer of data between end users, ensuring complete data transfer."

- ISA/IEC 62443-3-3:2013, Annex A - Communications Stack and Layered Security Concepts Understanding the OSI model is

crucial when designing secure industrial networks, as ISA/IEC 62443 advocates for layered defense ("defense in depth") at all levels.

References:

ISA/IEC 62443-3-3:2013 - Annex A

ISA/IEC 62443-1-1:2007 - Section on OSI Reference Model

NEW QUESTION # 122

What does IACS stand for?

- A. Industrial Associations and Control Systems
- B. International Automated and Control Systems
- C. Integrated Automation and Control Systems
- **D. Industrial Automation and Control Systems**

Answer: D

Explanation:

IACS stands for "Industrial Automation and Control Systems." The ISA/IEC 62443 series defines IACS as systems used for industrial automation, process control, and related functions. These include systems such as Distributed Control Systems (DCS), SCADA systems, and PLCs. The term encompasses all electronic systems, networks, and equipment used to automate industrial processes.

Reference: ISA/IEC 62443-1-1:2007, Section 3.2.1 (Definitions and Abbreviations); Glossary entry for "IACS."

NEW QUESTION # 123

Which service does an Intrusion Detection System (IDS) provide?

- **A. It detects attempts to break into or misuse a computer system.**
- B. It blocks malicious activity in networks and computer systems.
- C. It is the lock on the door for networks and computer systems.
- D. It is effective against all vulnerabilities in networks and computer systems.

Answer: A

Explanation:

An Intrusion Detection System (IDS) is a passive monitoring tool that detects unauthorized or malicious activity in networked systems. It does not block traffic (like an IPS), but rather alerts administrators to potential breaches.

"An IDS monitors network or system activities for malicious actions or policy violations and produces alerts or logs for analysis."

- ISA/IEC 62443-3-3:2013, SR 3.2 - Detection of Security Events

It's a core component of security monitoring and response - often paired with an Incident Response Plan (IRP) as defined in ISA/IEC 62443-2-1.

Clarification of Options:

Option A is metaphorical and not technically accurate.

Option B is false; IDS does not protect against all vulnerabilities.

Option C is incorrect; IDS does not block, only detects.

Option D is correct - it detects unauthorized access or misuse.

References:

ISA/IEC 62443-3-3:2013 - SR 3.2

ISA/IEC 62443-2-1:2010 - SP Element 7: Incident Response

NIST SP 800-94 - Guide to Intrusion Detection Systems

NEW QUESTION # 124

Which of the following ISA-99 (IEC 62443) Reference Model levels is named correctly?

Available Choices (select all choices that are correct)

- A. Level 4: Process
- B. Level 2: Quality Control

- C. Level 3: Operations Management
- D. Level 1: Supervisory Control

Answer: C

NEW QUESTION # 125

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