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ISA/IEC 62443 Cybersecurity Fundamentals Specialist Sample Questions (Q43-Q48):

NEW QUESTION #43

Which is a role of the application layer?

Available Choices (select all choices that are correct)

- A. Includes user applications specific to network applications such as email, file transfer, and reading data registers in a PLC
- B. Includes protocols specific to network applications such as email, file transfer, and reading data registers in a PLC
- C. Delivers and formats information, possibly with encryption and security
- D. Provides the mechanism for opening, closing, and managing a session between end-user application processes

Answer: B,C

Explanation:

The application layer is the topmost layer of the OSI model, which provides the interface between the user and the network. It includes protocols specific to network applications such as email, file transfer, and reading data registers in a PLC. These protocols deliver and format information, possibly with encryption and security, to ensure reliable and meaningful communication between different applications. The application layer does not include user applications, which are separate from the network protocols. The application layer also does not provide the mechanism for opening, closing, and managing a session between end-user application processes, which is the function of the session layer. References:

ISA/IEC 62443 Cybersecurity Fundamentals Specialist Study Guide, page 181 Using the ISA/IEC 62443 Standards to Secure Your Control System, page 82 The application layer in network protocols, such as in the OSI model or the TCP/IP protocol suite, is primarily responsible for providing services directly to user applications. This layer is involved in:

Option A: Including protocols specific to network applications such as email, file transfer, and industrial protocols like reading data registers in a Programmable Logic Controller (PLC). This is a core function of the application layer as it facilitates specific high-level networking capabilities.

Option D: Delivering and formatting information, which can include encryption and ensuring the security of data as it is transmitted across the network. This includes protocols like HTTP for web browsing which can encrypt data via HTTPS, SMTP for secure email transmission, and FTP for secure file transfer.

NEW QUESTION #44

Which is a role of the application layer?

Available Choices (select all choices that are correct)

- A. Includes user applications specific to network applications such as email, file transfer, and reading data registers in a PLC
- B. Includes protocols specific to network applications such as email, file transfer, and reading data registers in a PLC
- C. Delivers and formats information, possibly with encryption and security
- D. Provides the mechanism for opening, closing, and managing a session between end-user application processes

Answer: B,C

Explanation:

The application layer is the topmost layer of the OSI model, which provides the interface between the user and the network. It includes protocols specific to network applications such as email, file transfer, and reading data registers in a PLC. These protocols deliver and format information, possibly with encryption and security, to ensure reliable and meaningful communication between different applications. The application layer does not include user applications, which are separate from the network protocols. The application layer also does not provide the mechanism for opening, closing, and managing a session between end-user application processes, which is the function of the session layer. References:

- * ISA/IEC 62443 Cybersecurity Fundamentals Specialist Study Guide, page 181
- * Using the ISA/IEC 62443 Standards to Secure Your Control System, page 82 The application layer in network protocols, such as in the OSI model or the TCP/IP protocol suite, is primarily responsible for providing services directly to user applications. This layer is involved in:
- * Option A: Including protocols specific to network applications such as email, file transfer, and industrial protocols like reading data registers in a Programmable Logic Controller (PLC). This is a core function of the application layer as it facilitates specific high-level networking capabilities.
- * Option D: Delivering and formatting information, which can include encryption and ensuring the security of data as it is transmitted across the network. This includes protocols like HTTP for web browsing which can encrypt data via HTTPS, SMTP for secure email transmission, and FTP for secure file transfer.

NEW QUESTION #45

Which is one of the PRIMARY goals of providing a framework addressing secure product development life-cycle requirements?

- A. Aligned development process
- B. Aligned needs of industrial users
- C. Well-documented security policies and procedures
- D. Defense-in-depth approach to designing

Answer: A

Explanation:

ISA/IEC 62443-4-1 provides a framework for secure product development lifecycle (SDL). One of its primary goals is to ensure that security practices are integrated consistently and systematically throughout the product's development process.

"The objective of this part is to define a secure development lifecycle process that results in a consistent and repeatable approach to

building secure products."

- ISA/IEC 62443-4-1:2018, Clause 1 - Scope

While all listed items may contribute to security, the core intent of Part 4-1 is to ensure an aligned, structured development process. References:

ISA/IEC 62443-4-1:2018 - Clause 1

Clause 4 - SDL Practices and Process Requirements

NEW QUESTION #46

Which of the following is an element of security policy, organization, and awareness? Available Choices (select all choices that are correct)

- A. Penetration testing
- B. Product development requirements
- C. Staff training and security awareness
- D. Technical requirement assessment

Answer: C

Explanation:

According to the ISA/IEC 62443-2-1 standard, security policy, organization, and awareness is one of the four foundational requirements for an IACS security management system. It defines the "policies, procedures, and organizational structure necessary to support the security program" 1. One of the elements of this requirement is staff training and security awareness, which involves "providing appropriate security education and training to all personnel who have access to or are responsible for IACS components" 1. This element aims to ensure that the staff are aware of the security risks, policies, and procedures, and are able to perform their roles and responsibilities in a secure manner. Staff training and security awareness can include topics such as security principles, threats and vulnerabilities, incident response, password management, physical security, and social engineering 2. References:

- * ISA/IEC 62443 Series of Standards ISA
- * Security of Industrial Automation and Control Systems ISAGCA

NEW QUESTION #47

What are the four documents that belong to the General category of the ISA-62443 (IEC 62443) series?

- A. Part 1-1: Terminology, concepts, and models; Part 1-2: Master glossary of terms and definitions; Part 1-3: Security technologies for IACS; and Part 1-4: IACS security lifecycle and use cases
- B. Part 1-1: Terminology, concepts, and models; Part 1-2: Master glossary of terms and definitions; Part 1-3: System security conformance metrics; and Part 1-4: IACS security lifecycle and use cases
- C. Part 1-1: Terminology, concepts, and models; Part 1-2: Master glossary of terms and definitions; Part 1-3: System security conformance metrics; and Part 1-4: Security program requirements for IACS service providers
- D. Part 1-1: Terminology, concepts, and models; Part 1-2: Master glossary of terms and definitions; Part 1-3: Security program ratings; and Part 1-4: IACS security lifecycle and use cases

Answer: B

Explanation:

The four documents classified under the General category of ISA/IEC 62443 are:

- * Part 1-1: Terminology, concepts, and models
- * Part 1-2: Master glossary of terms and definitions
- * Part 1-3: System security conformance metrics

Reference: ISA/IEC 62443-1-1:2007, Section 4.1.2 ("Document structure and categorization"); 62443 standards overview chart.

NEW QUESTION #48

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