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## ISA/IEC 62443 Cybersecurity Fundamentals Specialist Sample Questions (Q136-Q141):

### NEW QUESTION # 136

What is defined as the hardware and software components of an IACS?

Available Choices (select all choices that are correct)

- A. Control system
- B. Cybersecurity
- C. Electronic security
- D. COTS software and hardware

**Answer: A**

Explanation:

According to the ISA/IEC 62443-1-1 standard, an industrial automation and control system (IACS) is defined as a collection of personnel, hardware, and software that can affect or influence the safe, secure, and reliable operation of an industrial process. The hardware and software components of an IACS include the control system, which is the combination of control devices, networks, and applications that perform the control functions for the industrial process. The control system may consist of various types of devices, such as distributed control systems (DCS), programmable logic controllers (PLC), supervisory control and data acquisition (SCADA) systems, human-machine interfaces (HMI), remote terminal units (RTU), intelligent electronic devices (IED), sensors, actuators, and other field devices. The control system may also use commercial off-the-shelf (COTS) software and hardware, such as operating systems, databases, firewalls, routers, switches, and servers, to support the control functions and communication.

References:

ISA/IEC 62443-1-1:2009, Security for industrial automation and control systems - Part 1-1: Terminology, concepts and models, Clause 3.2.11  
ISA/IEC 62443-2-1:2010, Security for industrial automation and control systems - Part 2-1: Establishing an industrial automation and control systems security program, Clause 3.2.12

### NEW QUESTION # 137

Which analysis method is MOST frequently used as an input to a security risk assessment?

Available Choices (select all choices that are correct)

- A. Process Hazard Analysis (PHA)
- B. System Safety Analysis (SSA)
- C. Job Safety Analysis
- D. Failure Mode and Effects Analysis

**Answer: A**

Explanation:

A Process Hazard Analysis (PHA) is a systematic method of identifying and evaluating the potential hazards associated with an industrial process. A PHA can help to identify the sources of cyber threats, the consequences of cyber incidents, and the existing safeguards and mitigation measures. A PHA is most frequently used as an input to a security risk assessment because it provides a comprehensive and structured overview of the process and its risks, which can then be used to determine the security level targets and security countermeasures for the industrial automation and control system (IACS). A PHA can also help to align the security objectives with the safety objectives of the process, and to ensure that the security measures do not compromise the safety or operability of the process. References:

ISA/IEC 62443 Standards to Secure Your Industrial Control System, page 10  
Using the ISA/IEC 62443 Standard to Secure Your Control System, page 17

### NEW QUESTION # 138

How does ISA-62443-2-1 suggest integrating the IACS Security Program (SP) within an organization?

- A. Only focusing on technical controls without process integration
- B. Outsourcing all security responsibilities to third parties
- **C. By embedding it into organizational processes and the ISMS**
- D. As a standalone system unrelated to other processes

**Answer: C**

Explanation:

ISA/IEC 62443-2-1 explicitly requires that the IACS Security Program be integrated into the organization's overall management structure.

Step 1: Integration principle

The standard states that IACS security must align with business processes, governance, and enterprise security management rather than operate in isolation.

Step 2: Alignment with ISMS

Where an Information Security Management System (ISMS) exists, the IACS SP should be embedded within it to ensure consistent risk management, policy enforcement, and continuous improvement.

Step 3: Why other options are incorrect

Standalone security programs create silos. Full outsourcing violates asset owner accountability. Purely technical approaches ignore human and process factors.

Step 4: Operational outcome

Embedding the SP ensures sustainability, consistency, and executive oversight.

Therefore, the correct answer is by embedding it into organizational processes and the ISMS.

### NEW QUESTION # 139

Which layer in the Open Systems Interconnection (OSI) model would include the use of the File Transfer Protocol (FTP)?

Available Choices (select all choices that are correct)

- A. Transport layer
- B. Session layer
- **C. Application layer**
- D. Data link layer

**Answer: C**

Explanation:

The File Transfer Protocol (FTP) is an application layer protocol that moves files between local and remote file systems. It runs on top of TCP, like HTTP. To transfer a file, 2 TCP connections are used by FTP in parallel: control connection and data connection. The control connection is used to send commands and responses between the client and the server, while the data connection is used to transfer the actual file. FTP is one of the standard communication protocols defined by the TCP/IP model and it does not fit neatly into the OSI model. However, since the OSI model is a reference model that describes the general functions of each layer, FTP can be considered as an application layer protocol in the OSI model, as it provides user services and interfaces to the network. The application layer is the highest layer in the OSI model and it is responsible for providing various network services to the users, such as email, web browsing, file transfer, remote login, etc. The application layer interacts with the presentation layer, which is responsible for data formatting, encryption, compression, etc. The presentation layer interacts with the session layer, which is responsible for establishing, maintaining, and terminating sessions between applications. The session layer interacts with the transport layer, which is responsible for reliable end-to-end data transfer and flow control. The transport layer interacts with the network layer, which is responsible for routing and addressing packets across different networks. The network layer interacts with the data link layer, which is responsible for framing, error detection, and medium access control. The data link layer interacts with the physical layer, which is responsible for transmitting and receiving bits over the physical medium. References:

\* File Transfer Protocol (FTP) in Application Layer1

\* FTP Protocol2

\* What OSI layer is FTP?3

### NEW QUESTION # 140

Which is the PRIMARY reason why Modbus over Ethernet is easy to manage in a firewall?

Available Choices (select all choices that are correct)

- A. Modbus is a proprietary protocol that is widely supported by vendors.
- B. Modbus uses explicit source and destination IP addresses and a single known TCP port.
- C. Modbus uses a single master to communicate with multiple slaves using simple commands.
- D. Modbus has no known security vulnerabilities, so firewall rules are simple to implement.

**Answer: B**

Explanation:

According to the ISA/IEC 62443-2-4 standard, a training and security awareness program should include all personnel who have access to the industrial automation and control system (IACS) or who are involved in its operation, maintenance, or management. This includes vendors and suppliers, employees, temporary staff, contractors, and visitors. The purpose of the program is to ensure that all personnel are aware of the security risks and policies related to the IACS, and that they have the necessary skills and knowledge to perform their roles in a secure manner. The program should also cover the roles and responsibilities of different personnel, the reporting procedures for security incidents, and the best practices for security hygiene. References:

\* ISA/IEC 62443-2-4:2015 - Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers1

\* ISA/IEC 62443 Cybersecurity Fundamentals Specialist Training Course2

## NEW QUESTION # 141

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