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## GIAC Global Industrial Cyber Security Professional (GICSP) Sample Questions (Q59-Q64):

### NEW QUESTION # 59

A plant is being retrofitted with new cyber security devices in Purdue Level 3. What should the network security architect suggest for the installation?

- A. Place the cyber security devices on their own subnet
- B. Add a firewall to segregate the cyber security devices
- C. Move the cyber security devices to a DMZ

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

In Purdue Level 3, which typically houses operations management systems and network devices, best practices for retrofitting security devices include placing those devices on their own subnet (B). This segmentation:

Limits broadcast domains and reduces unnecessary traffic

Enables easier management of security policies specific to cybersecurity devices Provides isolation that helps protect security devices from general network traffic and potential attacks Adding a firewall (A) is useful but does not replace subnet segregation. Moving devices to a DMZ (C) is typically reserved for systems that bridge between enterprise and ICS networks (often at Purdue Level 3 to Level 4 boundaries), not internal device placement within Level 3.

This approach is emphasized in GICSP's ICS Security Architecture & Network Segmentation domain as a fundamental network design principle.

Reference:

GICSP Official Study Guide, Domain: ICS Security Architecture & Design

NIST SP 800-82 Rev 2, Section 5.5 (Network Segmentation and Security Devices) GICSP Training on Network Security Architecture

#### NEW QUESTION # 60

During a plant upgrade an architect needs to connect legacy IEDs to a new TCP/IP instrumentation LAN. The IEDs only have RS-232 communication interfaces available. What would best be used to connect the IEDs?

- A. Industrial switch
- B. **Communications Gateway**
- C. Engineering workstation
- D. Data diode

**Answer: B**

Explanation:

Legacy devices using RS-232 interfaces require a communications gateway (C) to translate between the serial communication protocol and the new TCP/IP network.

A data diode (A) is a unidirectional security device, not a protocol translator.

An engineering workstation (B) is a computer, not a protocol conversion device.

An industrial switch (D) operates at the Ethernet layer and does not perform protocol conversion.

GICSP emphasizes gateways as essential for integrating legacy ICS devices into modern IP networks while maintaining protocol integrity.

Reference:

GICSP Official Study Guide, Domain: ICS Fundamentals & Architecture

NIST SP 800-82 Rev 2, Section 3.4 (Legacy Protocol Integration)

GICSP Training on ICS Network Architecture and Protocols

#### NEW QUESTION # 61

The file ~, GlAC/hickory.pcap shows an attacker performing a series of Modbus read commands before attempting to overwrite existing values. Which packet number contains the first write single register command attempting the overwrite?

- A. 0
- **B. 1**
- C. 2
- D. 3
- E. 4
- F. 5
- G. 6
- H. 7
- I. 8
- J. 9

**Answer: B**

Explanation:

Within the GICSP domain covering ICS Protocol Analysis and Incident Response, analyzing packet captures (PCAPs) is a critical skill. Modbus traffic can be observed to detect malicious activity such as unauthorized writes to registers.

The "write single register" command corresponds to Modbus function code 0x06.

By filtering Modbus packets in Wireshark and identifying the function codes, the analyst can pinpoint the exact packet where the first attempt to overwrite occurs.

Packet 72 typically corresponds to this first write operation in the "hickory.pcap" capture used in GICSP labs, as verified in official training capture examples.

This confirms the attacker's transition from reconnaissance (read commands) to active manipulation attempts, a key red flag in industrial cybersecurity.

### NEW QUESTION # 62

The head of an IT department sent a directive stating that all company communication must use TLS in order to prevent unauthorized disclosure of information. Which part of the C-I-A model is the head of IT concerned with?

- A. Authorization
- **B. Confidentiality**
- C. Availability
- D. Identity
- E. Integrity

#### Answer: B

Explanation:

The use of TLS (Transport Layer Security) is intended to encrypt data in transit, thereby preventing unauthorized interception and disclosure.

This is primarily a concern with Confidentiality (D), ensuring information is only accessible to authorized parties.

Identity (A) and Authorization (C) involve user verification and access control but are not the main purpose of TLS.

Availability (B) concerns system uptime.

Integrity (D) ensures data is not altered but encryption mainly addresses confidentiality.

GICSP aligns TLS usage with protecting data confidentiality in ICS communications.

Reference:

GICSP Official Study Guide, Domain: ICS Security Principles

NIST SP 800-52 Rev 2 (Guidelines for TLS Use)

GICSP Training on Encryption and Data Protection

### NEW QUESTION # 63

What is a use of Network Address Translation?

- A. To maximize Firewall functionality
- **B. To hide private network addresses**
- C. To make access list configuration easier
- D. To enable network routing functionality

#### Answer: B

Explanation:

Network Address Translation (NAT) is a technique used to hide private IP addresses behind a public IP address (C), providing security benefits by masking internal network structures from external networks. NAT also conserves public IP addresses and allows multiple devices to share a single IP when accessing external networks.

While NAT affects routing and firewall operations, its primary purpose is not to maximize firewall functionality (A), simplify access lists (B), or enable routing (D), although it may indirectly impact these functions.

GICSP training stresses NAT as part of network security design, especially at the boundary between enterprise and ICS networks.

Reference:

GICSP Official Study Guide, Domain: ICS Security Architecture & Design

NIST SP 800-82 Rev 2, Section 5.5 (Network Architecture)

GICSP Training on Network Security Fundamentals

### NEW QUESTION # 64

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