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GIAC Global Industrial Cyber Security Professional (GICSP) Sample Questions (Q55-Q60):

NEW QUESTION # 55
An organization wants to use Active Directory to manage systems within its Business and Control system networks. Which of the following is the recommended security practice?

- A. An Active Directory domain for the Business network and a Windows workgroup with a domain controller for the Control system network
- B. Separate Active Directory domains for the Business and Control system networks
- C. Shared Active Directory domain with separate domain controllers for the Business and Control system networks
- D. Shared Active Directory domain with fully functional domain controllers for the Business network and a Read-Only Domain Controller for the Control system network

Answer: D

Explanation:
The recommended best practice is to use a shared Active Directory domain while deploying a Read-Only Domain Controller (RODC) within the Control system network (D). This approach:
Enables centralized management and authentication consistent with the business network Limits the risk of domain controller compromise in the Control network because RODCs do not store sensitive password information and restrict changes Balances security and operational efficiency by isolating sensitive environments while still leveraging AD's capabilities Options A and C increase complexity or risk by fully separating domains or controllers, while B reduces manageability by mixing domain and workgroup systems.
GICSP highlights RODCs as a means to secure domain services in ICS environments where full domain controllers pose a security risk.
Reference:
GICSP Official Study Guide, Domain: ICS Security Governance & Compliance Microsoft Active Directory Best Practices (Referenced in GICSP) GICSP Training on Identity Management and Network Segmentation

NEW QUESTION # 56
According to the DHS suggested patch decision tree, what should the next step be if there is a vulnerability with an available patch, but without an available workaround?

- A. Identify the vulnerability and the available patch
- B. Determine if the vulnerability affects the ICS
- C. Determine if the operational needs are greater than the risk
- D. Test and apply the patch

Answer: D

Explanation:
The DHS (Department of Homeland Security) patch decision tree provides a systematic approach for patch management in ICS environments, balancing security and operational availability.
When a vulnerability is identified and a patch is available, but no workaround exists, the recommended next step is to test and apply the patch (C). This ensures that the system is protected as quickly as possible while verifying that the patch does not disrupt critical ICS operations.
(A) Identifying if the vulnerability affects the ICS typically comes earlier in the decision tree.
(B) Evaluating operational needs versus risk is part of risk management but comes after confirming patch availability.

(D) Identifying the vulnerability and patch is a prerequisite step.

This approach aligns with GICSP's emphasis on structured patch management and testing before deployment in critical environments.

Reference:

GICSP Official Study Guide, Domain: ICS Security Operations & Incident Response DHS ICS Patch Management Decision Tree (Referenced in GICSP) NIST SP 800-82 Rev 2, Section 8.2 (Patch Management)

NEW QUESTION # 57

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

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

Answer: A

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 # 58

Which command can be used on a Linux system to search a file for a string of data and return the results to the screen?

- **A. grep**
- B. type
- C. cat
- D. tail

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The grep command (C) is a powerful and widely used Linux utility for searching text or data patterns within files and returning matching lines to the screen. It supports regular expressions, making it flexible for complex searches.

type (A) displays the kind of command (shell builtin, file, alias).

cat (B) outputs entire file contents but does not search.

tail (D) shows the last lines of a file but also does not perform searches.

In ICS security and forensic investigations (covered in GICSP), grep is essential for quickly finding relevant log entries or configuration data.

Reference:

GICSP Official Study Guide, Domain: ICS Security Operations & Incident Response Linux Command Line Basics (Referenced in GICSP) GICSP Training on Incident Response and Forensics Tools

NEW QUESTION # 59

Which of the following types of network devices sends traffic only to the intended recipient node?

- A. Wireless access point
- B. Ethernet hub
- C. Ethernet switch
- D. Wireless bridge

Answer: C

Explanation:
An Ethernet switch (C) is a network device that learns the MAC addresses of connected devices and forwards packets only to the port associated with the destination node, reducing unnecessary traffic and improving security and efficiency.
An Ethernet hub (A) broadcasts incoming packets to all ports, not selectively.
A wireless access point (B) broadcasts signals to multiple wireless clients within range.
A wireless bridge (D) connects two network segments wirelessly but forwards traffic according to device types, not necessarily selectively to single nodes.
GICSP's ICS network segmentation and architecture domain underline the use of switches to limit broadcast traffic and reduce attack surfaces.
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 Devices and Traffic Management

NEW QUESTION # 60
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