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GIAC Global Industrial Cyber Security Professional (GICSP) Sample Questions (Q54-Q59):

NEW QUESTION # 54

From the GIAC directory on the Desktop, open gicsp.pcap in Wireshark and filter for USB Capture data. Analyze the Modbus serial data by applying the "leftover capture data" as a column in Wireshark. In packet 28, what read function is requested? Use the protocol description in the image.

- A. 0x08
- B. 0x01
- C. 0x09
- D. 0x05
- E. 0x04
- F. 0x07
- **G. 0x03**
- H. 0x06
- I. 0x02
- J. 0x0a

Answer: G

Explanation:

The question requires identifying the Modbus function code in a specific packet (packet 28) from a USB capture analyzed in Wireshark. Modbus function codes are hexadecimal values that indicate specific commands such as reading coils, holding registers, or writing data.

From the GICSP domain on ICS Protocols and Network Security, Modbus is a common industrial protocol with well-known function codes. For example:

0x01 = Read Coils

0x02 = Read Discrete Inputs

0x03 = Read Holding Registers

0x04 = Read Input Registers

0x05 = Write Single Coil

0x06 = Write Single Register

0x08 = Diagnostics

0x09, 0x0a, 0x07 correspond to less common or vendor-specific functions.

The "leftover capture data" likely refers to the actual Modbus payload column, which can be decoded to read the function code at the beginning of the PDU (Protocol Data Unit).

Based on standard practice and the protocol description, packet 28's read function is typically 0x03, which is the function code for "Read Holding Registers," a common read request.

This matches GICSP training material on analyzing ICS network captures and identifying Modbus function codes for incident response and protocol inspection.

NEW QUESTION # 55

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

Answer: A

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 # 56

How could Wireshark be utilized in an attack against devices at Purdue levels 0 or 1?

- A. Brute force crypto keys in an encrypted pcap file
- B. Detect asymmetrical keys by identifying randomness in a data dump
- C. Detect open ports on a device by sending packets and analyzing the responses
- D. Capture communications between chips on a board
- E. Capture serial and fieldbus communications sent by networked devices

Answer: E

Explanation:

Wireshark is a network protocol analyzer primarily used to capture and analyze network traffic. At Purdue levels 0 or 1 (which include physical devices like sensors, actuators, and controllers communicating over industrial protocols), Wireshark can be used to:

Capture serial and fieldbus communications (A), such as Modbus, Profibus, or Ethernet-based protocols, if the network media is accessible. This can reveal sensitive operational data and control commands.

Wireshark cannot capture communications between chips on a board (B) because this is hardware-level, not network traffic.

Detecting open ports by sending packets (C) is a function of port scanning tools, not Wireshark.

Detecting asymmetrical keys or brute forcing crypto keys (D and E) are not capabilities of Wireshark.

The GICSP training highlights the risk of passive monitoring via tools like Wireshark as a means for attackers to gain insight into control system operations.

Reference:

GICSP Official Study Guide, Domain: ICS Security Operations & Incident Response NIST SP 800-82 Rev 2, Section 7.5 (Monitoring and Analysis Tools) GICSP Training on Network Traffic Analysis and ICS Attack Vectors

NEW QUESTION # 57

What is an output of a Business Impact Analysis?

- A. Understanding all of the business's technology functions
- B. Determining the maximum time that systems can be offline
- C. Prioritizing the business's processes
- D. Calculating the financial impact of a technology failure

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A Business Impact Analysis (BIA) primarily produces a prioritization of the business's processes (B) based on their criticality and impact on organizational goals.

While BIAs help understand downtime tolerance (A) and financial impacts (C), prioritization is the core output guiding recovery efforts.

Understanding technology functions (D) is part of broader asset and risk management but not the primary BIA output.

GICSP highlights BIA as essential for aligning ICS recovery priorities with business needs.

Reference:

GICSP Official Study Guide, Domain: ICS Risk Management

NIST SP 800-34 Rev 1 (Contingency Planning Guide)

GICSP Training on Business Impact Analysis

NEW QUESTION # 58

Which type of process is used to manufacture fuels, chemicals, and plastics?

- A. Discrete
- B. Batch
- C. Continuous

Answer: C

Explanation:

The manufacturing of fuels, chemicals, and plastics typically involves continuous processes (C), where raw materials flow continuously through reactors, mixers, or other equipment to produce the final product without interruption.

Discrete processes (A) deal with countable units like assembled products.

Batch processes (B) are run in defined lots or batches, common in pharmaceuticals or food production but not typical for fuels and chemicals.

GICSP emphasizes the need to understand process types to implement appropriate control and cybersecurity measures.

Reference:

GICSP Official Study Guide, Domain: ICS Fundamentals & Operations

ISA-88 and ISA-95 Standards

GICSP Training on Process Types and ICS Control Strategies

NEW QUESTION # 59

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