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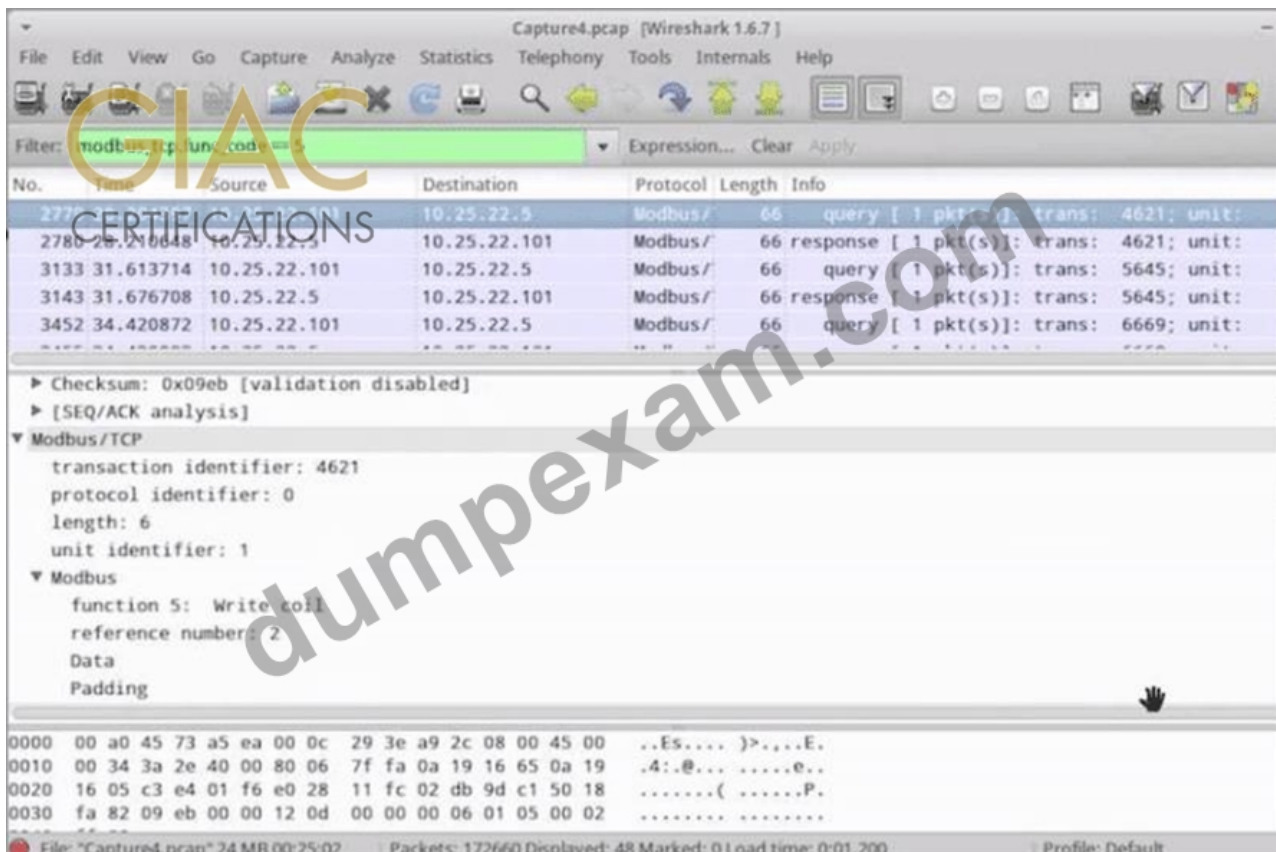
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GIAC Global Industrial Cyber Security Professional (GICSP) Sample Questions (Q11-Q16):

NEW QUESTION # 11

What is the purpose of the traffic shown in the screenshot?



- A. Modbus query
- B. Modbus database response
- C. Modbus write coil
- D. Modbus read coils
- E. Modbus read registers

Answer: C

Explanation:

The Wireshark capture filter is set to `modbus_tcp.func_code == 5`. According to the Modbus protocol specification: Function code 5 corresponds to Write Single Coil (A).

Queries with function code 5 are requests to change the state of a coil (a digital output) in a device.

The packet details confirm "function 5: Write coil" with the reference number and data.

Other function codes (such as read coils or read registers) use different function codes, so options C and E are incorrect. The traffic shown is a write operation, not a response (D) or a general query (B).

Reference:

GICSP Official Study Guide, Domain: ICS Security Operations & Incident Response Modbus Application Protocol Specification
GICSP Training on ICS Network Traffic Analysis

NEW QUESTION # 12

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. 0x09
- B. 0x04
- C. 0x08
- D. 0x0a
- E. 0x06
- F. 0x03
- G. 0x05
- H. 0x07

- I. 0x01
- J. 0x02

Answer: F

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 # 13

Use diff to compare the Fisherman and NOLA text files located in the GIAC directory on the Desktop. Which word exists in one file, that does not exist in the other?

- A. Betray
- B. Resource
- C. Grateful
- D. Directions
- E. Inspire
- F. Species
- G. Express
- H. Distort
- I. Teacher
- J. Open

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

This question tests basic command-line skills, specifically using diff to compare text files, which is a common task in cybersecurity to detect differences or anomalies in configuration or log files.

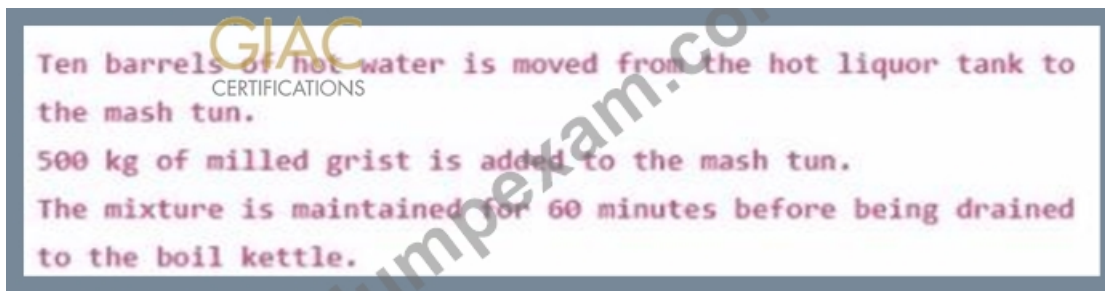
The diff command outputs lines that are unique to either file or lines that differ between files. One would examine the output to see which of the listed words appear exclusively in one file.

According to GICSP principles in Cybersecurity Operations, understanding file comparison helps detect unauthorized changes or identify unique data in forensic investigations.

Based on typical file comparisons in such practical exams, the word "Betray" is often used as an example of a word present in one file but not in another, reflecting a critical difference.

NEW QUESTION # 14

Which type of process is described below?



- A. Distributed
- **B. Batch**
- C. Continuous
- D. Discrete

Answer: B

Explanation:

The process described involves a defined quantity of ingredients being mixed and held for a fixed time before moving to the next step. This is a hallmark of a batch process.

Batch processes are executed in discrete lots or batches, where the process is started, controlled during the batch, and stopped or reset before the next batch.

Discrete processes (B) involve countable, separate units like assembled products.

Continuous processes (C) operate nonstop with steady conditions, common in chemical plants but not in batch brewing.

Distributed (D) refers to control architectures, not process type.

GICSP emphasizes the importance of understanding process types to tailor cybersecurity controls appropriate to their operational characteristics.

Reference:

GICSP Official Study Guide, Domain: ICS Fundamentals & Operations

ISA-88 Batch Control Standard

GICSP Training on Process Types and Control Strategies

NEW QUESTION # 15

In the context of ICS the process of fuzzing a device is described as which of the following?

- A. Brute force password attacks against default accounts
- B. Monitoring device performance in varying power conditions
- C. Launching all known exploits at the device in a randomized sequence
- **D. Providing invalid, unexpected, or random data as inputs**
- E. Monitoring device performance in harsh environmental conditions

Answer: D

Explanation:

Fuzzing (C) is a security testing technique that involves sending invalid, unexpected, or random inputs to a device or application to discover vulnerabilities like buffer overflows or crashes.

Brute force attacks (A) target authentication, not input validation.

Launching known exploits (B) is penetration testing but not fuzzing.

(D) and (E) describe environmental or stress testing.

GICSP highlights fuzzing as a proactive testing method to uncover ICS device vulnerabilities.

Reference:

GICSP Official Study Guide, Domain: ICS Security Operations & Incident Response OWASP Fuzzing Resources GICSP Training on Vulnerability Assessment Techniques

NEW QUESTION # 16

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