

Important Features of ExamDiscuss GIAC GICSP Exam Questions

GISP Exam Questions

The property of area for a parcel polygon may be considered (choose best answer)

- A. Precise
- B. Accurate
- C. Legally correct
- D. Both A and B - correct answer Both A and B

A vector data model uses which of the following coordinate pairs to build curvature within a line? (best answer)

- A. Vertices
- B. Points
- C. Floating points
- D. Nodes - correct answer A. Vertices

GIS differs from surveying and mapping by introducing (best answer)

- A. Attribute description
- B. Spatial Analysis
- C. Location determination
- D. Temporal Information - correct answer B. Spatial Analysis

What is a datum? (best answer)

- A. mathematical model
- B. The mathematical model related to a real world feature
- C. Real world features projected with minimum distortion from a round earth to a flat map
- D. A system of coordinates - correct answer B. The mathematical model related to a real world feature

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Simple and easy-to-understand words are used in the content of our Global Industrial Cyber Security Professional (GICSP) GICSP exam questions. It is one of the unique benefits of Global Industrial Cyber Security Professional (GICSP) GICSP exam material that is not common in other Global Industrial Cyber Security Professional (GICSP) GICSP. ExamDiscuss designed this Global Industrial Cyber Security Professional (GICSP) GICSP exam material to work in different systems.

GIAC Global Industrial Cyber Security Professional (GICSP) Sample Questions (Q72-Q77):

NEW QUESTION # 72

Which resource includes a standardized categorization of common software vulnerabilities?

- A. CVSS
- B. CSC
- C. CWE
- D. CIP

Answer: C

Explanation:

The Common Weakness Enumeration (CWE) (A) is a comprehensive list and taxonomy of common software weaknesses and vulnerabilities. It provides standardized names and definitions that help organizations identify and mitigate software security issues. CVSS (B) is a scoring system used to rate the severity of vulnerabilities but does not categorize them. CSC (C) refers to Critical Security Controls, a set of best practices, not a vulnerability catalog. CIP (D) relates to Critical Infrastructure Protection standards, not vulnerability taxonomy.

GICSP includes CWE as an essential resource for understanding and classifying software vulnerabilities within ICS.

Reference:

GICSP Official Study Guide, Domain: ICS Security Governance & Compliance MITRE CWE Website GICSP Training on Vulnerability Management

NEW QUESTION # 73

The file ~, GIAC/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: G

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 # 74

Which of the following devices is most likely to be in the same level as an HMI workstation that interfaces with a PLC?

- A. Variable speed drive
- B. Remote terminal unit
- C. Data historian

- D. Programmable logic controller

Answer: B

Explanation:

In the Purdue model, HMIs typically reside at Level 2 (Supervisory Control), providing interfaces for operators to monitor and control devices. Remote Terminal Units (RTUs) (D) also commonly reside at this level, interfacing between controllers and supervisory systems.

Variable speed drives (A) and PLCs (B) are usually located at Level 1 (Control Devices LAN).

Data historians (C) typically reside at Level 3 or higher in the Operations Support DMZ or enterprise network.

GICSP materials emphasize proper classification of devices by Purdue levels for effective network segmentation and security.

Reference:

GICSP Official Study Guide, Domain: ICS Fundamentals & Architecture

Purdue Model and Network Segmentation, IEC 62443

GICSP Training on ICS Network Architecture

NEW QUESTION # 75

Which type of cryptography is commonly used to secure communication protocols in ICS environments?

Response:

- A. Hash-based encryption
- B. Symmetric-key encryption
- C. Stream ciphers
- **D. Asymmetric-key encryption**

Answer: D

NEW QUESTION # 76

Implementation of LDAP to manage and control access to your systems is an outcome of which NIST CSF core function?

- **A. Protect**
- B. Identify
- C. Respond
- D. Detect

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

LDAP (Lightweight Directory Access Protocol) is used to manage authentication and authorization services, controlling user access to systems and resources.

This function aligns with the Protect function (A) of the NIST Cybersecurity Framework (CSF), which focuses on access control, identity management, and protective technology to safeguard systems.

Identify (B) relates to asset management and risk assessment.

Respond (C) deals with incident response.

Detect (D) relates to discovering cybersecurity events.

GICSP maps LDAP implementation as a key protective control to ensure authorized access in ICS environments.

Reference:

GICSP Official Study Guide, Domain: ICS Security Governance & Compliance NIST CSF Framework (Protect Function) GICSP

Training on Identity and Access Management

NEW QUESTION # 77

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