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## **WGU Cybersecurity Architecture and Engineering (KFO1/D488) Sample Questions (Q43-Q48):**

### **NEW QUESTION # 43**

A cloud service provider is concerned about the potential risks associated with hardware-based attacks on its virtual machines. The provider has decided to implement hardening techniques and endpoint security controls to mitigate the risk. Which hardening technique will meet the needs of this provider?

- A. Conducting regular vulnerability assessments and penetration testing
- B. Implementing a web application firewall to monitor incoming traffic

- C. Disabling central processing unit (CPU) virtualization support
- D. Enforcing strict access control policies for all users

**Answer: A**

Explanation:

The correct answer is A - Conducting regular vulnerability assessments and penetration testing.

According to the WGU Cybersecurity Architecture and Engineering (KFO1 / D488) materials, performing vulnerability assessments and penetration testing helps identify weaknesses in both hardware and virtual environments. Regular testing ensures that any hardware-related vulnerabilities are discovered and addressed before they can be exploited.

Disabling CPU virtualization support (B) would prevent virtual machines from running, defeating the purpose. A web application firewall (C) monitors traffic at the application layer but does not address hardware risks. Access control policies (D) are important but not directly tied to detecting hardware vulnerabilities.

Reference Extract from Study Guide:

"Regular vulnerability assessments and penetration testing identify weaknesses in hardware and software environments, providing critical insights for maintaining a hardened and secure posture."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Security Testing and Assessment

#### NEW QUESTION # 44

Which device does a Local Area Network (LAN) need to communicate over the Internet?

- **A. Router**
- B. Switch
- C. Repeater
- D. Multiplexer

**Answer: A**

Explanation:

\* A Local Area Network (LAN) requires a router to communicate over the Internet.

\* The router serves as a gateway that connects the LAN to the external network (Internet) and directs data traffic between the LAN and the Internet.

\* The other options:

\* Multiplexer combines multiple signals into one.

\* Repeater amplifies signals to extend the range.

\* Switch connects devices within the LAN but does not facilitate Internet communication.

\* Therefore, a router is the necessary device for a LAN to communicate over the Internet.

References:

\* "Computer Networking: A Top-Down Approach" by James Kurose and Keith Ross, which explains network devices and their functions.

\* "CCNA Routing and Switching Study Guide" by Todd Lammle, which covers routers and their roles in networks.

#### NEW QUESTION # 45

A software development company has experienced a noticeable slowdown in its network performance, which suggests that some machines on the network may have been infected by a botnet. The company has decided to analyze the threats and vulnerabilities within the enterprise based on the indicators of compromise to mitigate the risk.

What should the company do to detect a botnet and other malware-based threats within the enterprise based on the indicators of compromise?

- A. Define strict firewall rules
- B. Use two-factor authentication for external users
- C. Implement a configuration management solution
- **D. Constantly scan for known signatures on every machine**

**Answer: D**

Explanation:

The correct answer is C - Constantly scan for known signatures on every machine.

According to WGU Cybersecurity Architecture and Engineering (KFO1 / D488), scanning for known malware signatures is an

essential method for detecting infections such as botnets. Signature-based detection compares files and behaviors against databases of known indicators of compromise (IOCs).

Two-factor authentication (A) protects login processes but does not detect malware. Firewall rules (B) help control access but do not detect infections. Configuration management (D) ensures system setup integrity but does not detect botnets.

Reference Extract from Study Guide:

"Signature-based scanning detects malware and botnets by comparing system files and behaviors against databases of known threats and indicators of compromise (IOCs)."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Malware Detection and Threat Response

#### NEW QUESTION # 46

How do data support an organization's business goals?

- A. Data ensure an organization's business goals are met.
- **B. Data provide information for business decisions.**
- C. Data can be manipulated to support desired outcomes.
- D. Data create opportunities to compete for potential customers.

**Answer: B**

Explanation:

Data support an organization's business goals by providing crucial information that aids in making informed decisions. Analyzing data helps identify trends, measure performance, and uncover insights that drive strategic planning and operational improvements. This informed decision-making process is vital for achieving business goals and staying competitive in the market.

#### NEW QUESTION # 47

Which is true about access rights?

- A. They are defined by the machine language.
- B. They are part of the System Development Life Cycle.
- **C. They limit users to permitted items.**
- D. They require the use of a compiler.

**Answer: C**

Explanation:

Access rights are critical components of access control mechanisms in information security. They specify what actions users or systems can perform on specific resources, limiting them to only permitted items.

Definition: Access rights, also known as permissions, are rules that define the allowed actions on a resource (e.g., read, write, execute).

Implementation: Access rights are typically implemented using Access Control Lists (ACLs), Role-Based Access Control (RBAC), or other access control models.

Purpose: The main goal is to enforce the principle of least privilege, ensuring that users can only access the resources necessary for their role.

References

NIST Special Publication 800-53

ISO/IEC 27001:2013

"Computer Security: Principles and Practice" by William Stallings

#### NEW QUESTION # 48

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