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## WGU Cybersecurity Architecture and Engineering (KFO1/D488) Sample Questions (Q101-Q106):

### NEW QUESTION # 101

A company wants to secure its computer systems and prevent any unauthorized access to its network. The company wants to implement a security solution that can restrict network traffic to only approved services and applications. Which security technology will meet the needs of this company?

- A. Two-factor authentication
- B. Antivirus tools
- C. Host-based firewall
- D. Hardware security module (HSM)

**Answer: C**

Explanation:

The correct answer is C - Host-based firewall.

According to the WGU Cybersecurity Architecture and Engineering (KFO1 / D488) materials, a host-based firewall enforces traffic control policies at the endpoint level. It can allow or deny traffic based on application, port, IP address, and protocol rules, restricting access to only approved services and applications on a system.

Antivirus tools (A) detect malware but do not control network traffic. Two-factor authentication (B) secures user access but does not manage network traffic. HSMs (D) handle encryption keys, not network access control.

Reference Extract from Study Guide:

"Host-based firewalls restrict traffic at the system level, permitting only authorized services and applications, enhancing endpoint security."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Endpoint Protection and Firewalls

### NEW QUESTION # 102

Which life cycle is part of the process for planning, creating, testing, and deploying information systems?

- A. Software Test Life Cycle (STLC)
- B. Database Creation System Life Cycle (DCSLC)
- **C. System Development Life Cycle (SDLC)**
- D. Network Development Life Cycle (NDLC)

**Answer: C**

Explanation:

The System Development Life Cycle (SDLC) is a process used for planning, creating, testing, and deploying an information system. It involves several stages, including requirements gathering, system design, implementation, testing, deployment, and maintenance. The SDLC ensures that the system meets the needs of users and is developed in a structured and efficient manner.

### NEW QUESTION # 103

A security team is investigating multiple man-in-the-middle attacks that have taken place on the corporate network over the past few months. The team needs a solution that will ensure that data is not exposed if a man-in-the-middle attack occurs in the future.

What is the best solution?

- A. Enforcing password history
- **B. Encrypting data**
- C. Disabling Wi-Fi connections
- D. Ensuring all users have complex passwords

**Answer: B**

Explanation:

The correct answer is C - Encrypting data.

WGU Cybersecurity Architecture and Engineering (KFO1 / D488) states that encryption is the best defense against man-in-the-middle attacks because even if traffic is intercepted, the data remains unreadable without the appropriate decryption keys.

Disabling Wi-Fi (A) is not practical and does not eliminate MITM threats entirely. Password policies (B and D) strengthen account security but do not protect data transmission.

Reference Extract from Study Guide:

"Encryption ensures the confidentiality of data in transit, preventing unauthorized parties from accessing the content even during man-in-the-middle attacks."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Data Transmission Security

### NEW QUESTION # 104

What is an information system?

- **A. A collection of data to support an organization**
- B. The hardware that allows human-computer interactions
- C. The computer hardware components
- D. A database utility from a third party

## Answer: A

Explanation:

An information system is a coordinated set of components designed to collect, store, and process data, and to deliver information, knowledge, and digital products. Organizations use information systems to support operations, management, and decision-making. This includes both the technical components (hardware, software, databases, and networks) and the human components (people and processes).

## NEW QUESTION # 105

A corporate website is currently being redesigned, which leaves it vulnerable to security threats. Management does not want to provide an attacker with any information about the web server.

Which strategy should be used to prevent an attacker from gaining unauthorized information?

- A. Becoming Payment Card Industry Data Security Standard (PCI-DSS) compliant and certified
- B. Using Hypertext Transfer Protocol Secure (HTTPS) for all page and content requests
- C. Enabling Hypertext Transfer Protocol Secure (HTTPS) over Domain Name Service (DNS)
- D. Obfuscating error messages on the site or within the uniform resource locator (URL)

## Answer: D

Explanation:

The correct answer is C - Obfuscating error messages on the site or within the uniform resource locator (URL).

WGU Cybersecurity Architecture and Engineering (KFO1 / D488) states that minimizing the information revealed through error messages and URLs prevents attackers from gathering reconnaissance information that could be used to exploit vulnerabilities.

HTTPS (A and B) protects data in transit but does not conceal server details. PCI-DSS certification (D) improves overall security but is not focused specifically on information disclosure during a redesign.

Reference Extract from Study Guide:

"Obfuscating detailed error messages and removing revealing information in URLs help prevent attackers from gaining reconnaissance data that could be used in targeted attacks."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Web Application Security

## NEW QUESTION # 106

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