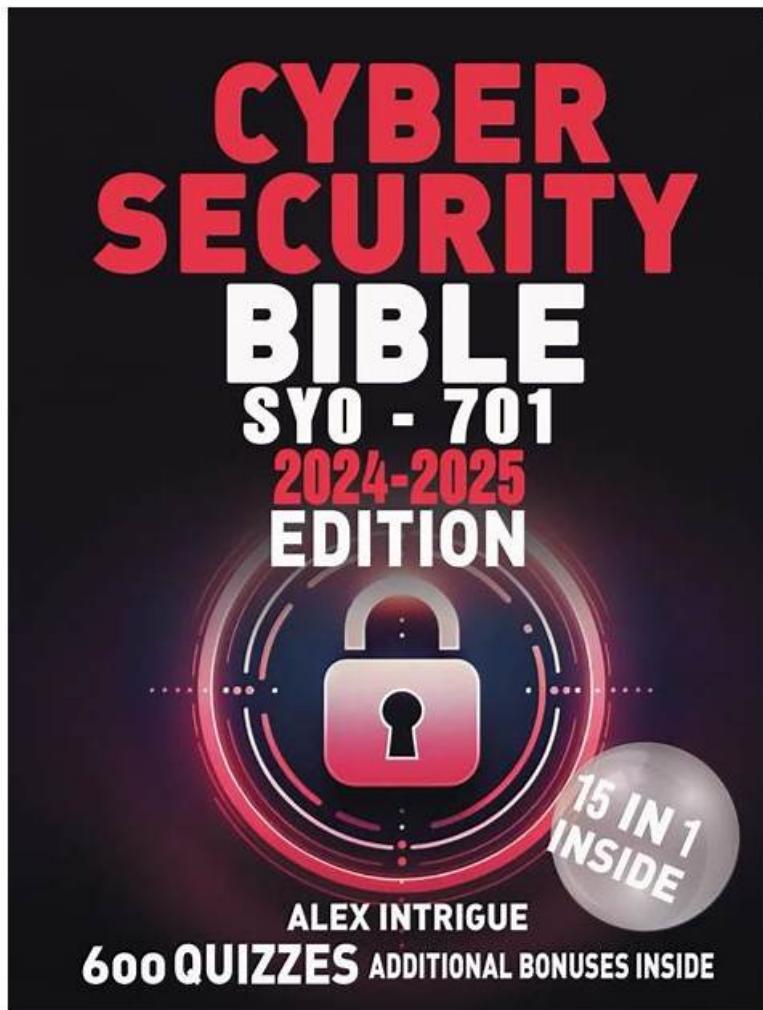


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## **WGU Cybersecurity Architecture and Engineering (KFO1/D488) Sample Questions (Q27-Q32):**

### **NEW QUESTION # 27**

A company has identified a potential risk associated with a new software implementation, which could result in a significant data breach.

Which step of the risk management life cycle involves implementing security controls to prevent the risk?

- A. Control
- B. Identify
- C. Assess
- D. Review

**Answer: A**

Explanation:

The correct answer is C - Control.

According to WGU Cybersecurity Architecture and Engineering (KFO1 / D488), the control phase of the risk management life cycle involves implementing appropriate security measures or countermeasures to mitigate or eliminate identified risks. After a risk is assessed, controls are applied to address it and reduce its impact or likelihood.

Assess (A) evaluates risk severity. Identify (B) discovers risks. Review (D) checks the effectiveness of applied controls.

Reference Extract from Study Guide:

"The control phase of risk management focuses on applying security controls and mitigations to reduce the risk to an acceptable level."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Risk Management Life Cycle

### **NEW QUESTION # 28**

An organization wants to implement a new encryption solution for a real-time video conferencing application.

The organization wants to ensure that the encryption solution provides protection for the video stream without causing significant delays or latency in the conference.

Which type of encryption will meet the needs of the organization?

- A. Block ciphers
- B. Hash functions
- C. Stream ciphers
- D. Asymmetric encryption

**Answer: C**

Explanation:

The correct answer is C - Stream ciphers.

WGU Cybersecurity Architecture and Engineering (KFO1 / D488) content explains that stream ciphers encrypt data bit-by-bit or byte-by-byte, making them highly efficient and suitable for real-time applications like video conferencing where low latency is critical. Block ciphers (A) encrypt large chunks of data, causing latency. Asymmetric encryption (B) is too slow for real-time data streams. Hash functions (D) are used for data integrity, not for ongoing data encryption.

Reference Extract from Study Guide:

"Stream ciphers encrypt data continuously and are ideal for real-time applications such as video or audio streaming where low latency is essential."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Encryption Technologies

### **NEW QUESTION # 29**

An IT organization needs to enable secure communication across virtual networks in Microsoft Azure and Amazon Web Services. Which protocol will offer the most reliable and secure method for data transport?

- A. Secure Shell (SSH)
- B. Internet Protocol Security (IPsec)
- C. File Transfer Protocol (FTP)

**Answer: B**

Explanation:

IPsec is an end-to-end encryption protocol that operates at the network layer, providing authentication, integrity, and confidentiality between virtual networks—even across different cloud environments like Azure and AWS.

NIST SP 800-77 Rev. 1 (Guide to IPsec VPNs):

"IPsec provides network-layer protection through authentication headers (AH) and encapsulating security payloads (ESP), suitable for securing traffic across untrusted environments." FTP is insecure, and SSH is more suitable for command-line access or remote sessions—not secure VPC-to-VPC tunnels.

#WGU Course Alignment:

Domain: Cryptography

Topic: Use encryption protocols like IPsec for secure data transmission between networks

**NEW QUESTION # 30**

A company is concerned about advanced persistent threats and wants to implement a security solution that can detect any unusual actions. The company wants to analyze the actions and trends of users and entities to identify any potential security risks.

Which security technology meets the needs of the company?

- A. Hardware security module (HSM)
- B. Two-factor authentication
- C. User and entity behavior analytics (UEBA)
- D. Antivirus tools

**Answer: C**

Explanation:

The correct answer is A - User and entity behavior analytics (UEBA).

WGU Cybersecurity Architecture and Engineering (KFO1 / D488) explains that UEBA tools analyze patterns of user and entity behavior to detect anomalies that could indicate insider threats, compromised accounts, or advanced persistent threats (APTs).

UEBA focuses on deviations from normal activity patterns to identify risks that traditional signature-based systems might miss.

HSMs (B) protect cryptographic keys but do not monitor behavior. Antivirus tools (C) detect known malware but do not perform behavioral analytics. Two-factor authentication (D) secures access but does not detect unusual behavior patterns.

Reference Extract from Study Guide:

"User and entity behavior analytics (UEBA) identifies potential security threats by analyzing deviations from typical user and system activity patterns."

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

**NEW QUESTION # 31**

A healthcare organization would like to interoperate with another healthcare organization without needing to maintain individual accounts for members of the other organization.

Which technology concept should the company use?

- A. Multi-Factor Authentication (MFA)
- B. Cloud Identity Provider
- C. Single Sign-On (SSO)
- D. Federated Authentication

**Answer: D**

Explanation:

Federated authentication allows two or more organizations to share access credentials based on trusted identity providers. This enables users from one domain to access systems in another without creating separate accounts.

NIST SP 800-63C (Digital Identity Guidelines - Federation):

"Federated identity allows users to access multiple services across security domains using a single identity, reducing the administrative burden of account duplication." This is essential in B2B or inter-organizational environments like healthcare information exchange.

#WGU Course Alignment:

Domain: Access Control and Identity Management

Topic: Implement federated identity systems for cross-organizational access

## NEW QUESTION # 32

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