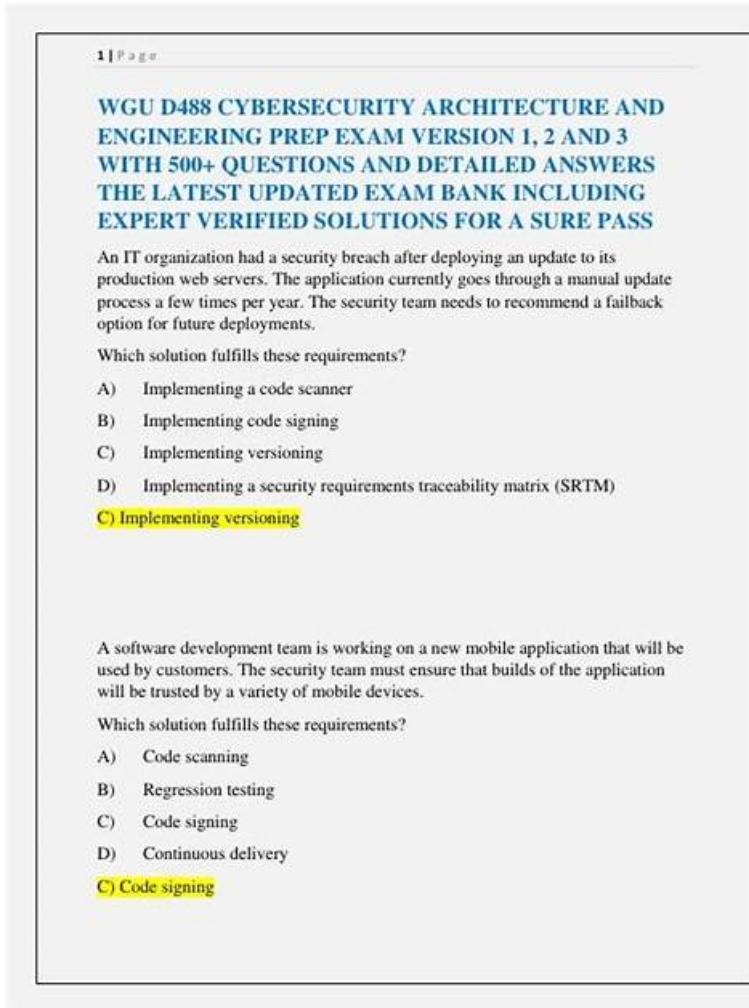


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An IT organization had a security breach after deploying an update to its production web servers. The application currently goes through a manual update process a few times per year. The security team needs to recommend a fallback option for future deployments.

Which solution fulfills these requirements?

- A) Implementing a code scanner
- B) Implementing code signing
- C) Implementing versioning
- D) Implementing a security requirements traceability matrix (SRTM)

C) Implementing versioning

A software development team is working on a new mobile application that will be used by customers. The security team must ensure that builds of the application will be trusted by a variety of mobile devices.

Which solution fulfills these requirements?

- A) Code scanning
- B) Regression testing
- C) Code signing
- D) Continuous delivery

C) Code signing

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WGU Cybersecurity Architecture and Engineering (KFO1/D488) Sample Questions (Q143-Q148):

NEW QUESTION # 143

A company has recently completed its disaster recovery plan and is preparing to test it. The company's IT team has identified the need to simulate a disaster scenario to evaluate the effectiveness of the plan. The team has considered a few options, including a full interruption test, a walk-through, tabletop exercises, and checklists. They want to choose a testing method that will allow them to evaluate the plan in a controlled environment while minimizing the impact on the company's operations. Which testing method will meet the needs of the company?

- A. Checklists
- B. Full interruption test
- C. Walk-through
- D. **Tabletop exercises**

Answer: D

Explanation:

The correct answer is B - Tabletop exercises.

WGU Cybersecurity Architecture and Engineering (KFO1 / D488) defines a tabletop exercise as a controlled simulation where participants discuss their roles during a simulated disaster scenario. It allows the evaluation of the plan without causing real disruption to operations.

Walk-throughs (A) review plans but are less interactive. Checklists (C) are passive validation. Full interruption tests (D) would disrupt operations, which the company wants to avoid.

Reference Extract from Study Guide:

"Tabletop exercises allow teams to simulate disaster scenarios in a controlled, discussion-based format, helping validate plans without impacting real-world operations."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Disaster Recovery Testing Methods

NEW QUESTION # 144

Management has asked its networking team to recommend a solution for direct communication between multiple virtual networks in the cloud. The solution must utilize the least amount of administrative effort.

- A. Virtual Local Area Network (VLAN)
- B. Remote Desktop Protocol (RDP)
- C. **Virtual network peering**
- D. Domain Name System (DNS)

Answer: C

Explanation:

Virtual Network Peering allows two or more virtual networks to communicate through private IP addresses, enabling seamless traffic flow across resources in different networks with minimal configuration overhead.

Microsoft Azure Documentation (Network Peering):

"Virtual network peering seamlessly connects Azure virtual networks. The networks appear as one for connectivity purposes, and traffic is routed through Microsoft's backbone infrastructure." Unlike VPNs or complex routing configurations, peering is simple, requires no downtime, and doesn't need encryption if networks are internal.

#WGU Course Alignment:

Domain:Information Systems and Architecture

Topic:Cloud architecture, network segmentation, and inter-VNET connectivity

NEW QUESTION # 145

A company is moving its applications to the cloud and is concerned about cyber security threats. The security team has been tasked with providing a comprehensive view of how attackers gain access, move through networks, and carry out attacks. Which framework identifies the seven phases of an attack, from initial infiltration to post-exploitation?

- A. Diamond Model of Intrusion Analysis
- B. MITRE Adversarial Tactics, Techniques, and Common Knowledge (ATT&CK)
- C. Adversarial Tactics, Techniques, and Common Knowledge (ATT&CK) for industrial control systems (ICS)
- D. **Cyber kill chain**

Answer: D

Explanation:

The correct answer is C - Cyber kill chain.

The Cyber Kill Chain, developed by Lockheed Martin, is a model that breaks down a cyber attack into seven distinct phases: reconnaissance, weaponization, delivery, exploitation, installation, command and control (C2), and actions on objectives. According to the WGU Cybersecurity Architecture and Engineering (KFO1 / D488) study materials, this model helps security teams understand and interrupt an attack at various stages.

While MITRE ATT&CK (B) and its ICS variant (A) provide detailed mappings of techniques used by attackers, they are not structured specifically into seven phases like the Cyber Kill Chain. The Diamond Model (D) is an analysis methodology, not a phase-based model.

Reference Extract from Study Guide:

"The Cyber Kill Chain model divides the sequence of a cyber attack into seven phases, providing a structured method for analyzing and disrupting attacks."

- WGU Cybersecurity Architecture and Engineering (KFO1 / D488), Attack Frameworks and Methodologies

NEW QUESTION # 146

The DevSecOps team for an organization manages a continuous integration and continuous deployment (CI /CD) pipeline for a three-tier web application. Management has asked the team to perform a series of comprehensive post-deployment tests to make sure that all of the components of the application can interact and function properly.

- A. Dynamic code analysis
- B. **Integration testing**
- C. Static code analysis
- D. Package scanning

Answer: B

Explanation:

Integration testing verifies the interactions and data flow between individual software components post- deployment. It is a crucial step in CI/CD pipelines, especially in multi-tier architectures like web applications.

NIST SP 800-160 Vol. 1 (Systems Security Engineering):

"Integration testing should verify that security functions behave correctly when subsystems or components are combined." This test type ensures system cohesion after components are deployed, unlike static/dynamic code analysis which focuses on code quality and vulnerabilities during earlier phases.

#WGU Course Alignment:

Domain: System Security Engineering

Topic: Validate secure systems through testing in CI/CD pipelines

NEW QUESTION # 147

An organization sends customers e-mail messages based on their purchase patterns.

Which characteristic of quality data does this represent?

- A. Accurate
- B. Timely
- C. **Relevant**
- D. Thorough

Answer: C

Explanation:

The characteristic of quality data represented here is relevance. When an organization sends customers email messages based on their purchase patterns, it ensures that the information is relevant to the customers' interests and needs. Relevant data is tailored to the specific context in which it is used, enhancing its value and effectiveness.

NEW QUESTION # 148

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