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### ECCouncil Certified Cybersecurity Technician Sample Questions (Q69-Q74):

#### NEW QUESTION # 69

A software team at an MNC was involved in a project aimed at developing software that could detect the oxygen levels of a person without physical contact, a helpful solution for pandemic situations. For this purpose, the team used a wireless technology that could digitally transfer data between two devices within a short range of up to 5 m and only worked in the absence of physical blockage or obstacle between the two devices, identify the technology employed by the software team in the above scenario.

- A. Infrared
- B. CPS
- C. Satcom
- D. USB

**Answer: A**

Explanation:

Explanation of Correct answer: Infrared is a wireless technology that can digitally

#### NEW QUESTION # 70

in a security incident, the forensic investigation has isolated a suspicious file named "security\_update.exe". You are asked to analyze the file in the Documents folder of the "Attacker Machine-1" to determine whether it is malicious. Analyze the suspicious file and identify the malware signature. (Practical Question)

- A. Conficker
- B. KLEZ
- C. ZEUS
- D. Stuxnet

**Answer: D**

Explanation:

Stuxnet is the malware signature of the suspicious file in the above scenario. Malware is malicious software that can harm or compromise the security or functionality of a system or network. Malware can include various types, such as viruses, worms, trojans, ransomware, spyware, etc. Malware signature is a unique pattern or characteristic that identifies a specific malware or malware family. Malware signature can be used to detect or analyze malware by comparing it with known malware signatures in databases or repositories. To analyze the suspicious file and identify the malware signature, one has to follow these steps:

Navigate to Documents folder of Attacker Machine-1.

Right-click on security\_update.exe file and select Scan with VirusTotal option.

Wait for VirusTotal to scan the file and display the results.

Observe the detection ratio and details.

The detection ratio is 59/70, which means that 59 out of 70 antivirus engines detected the file as malicious. The details show that most antivirus engines detected the file as Stuxnet, which is a malware signature of a worm that targets industrial control systems (ICS). Stuxnet can be used to sabotage or damage ICS by modifying their code or behavior. Therefore, Stuxnet is the malware signature of the suspicious file. KLEZ is a malware signature of a worm that spreads via email and network shares. KLEZ can be used to infect or overwrite files, disable antivirus software, or display fake messages. ZEUS is a malware signature of a trojan that targets banking and financial systems. ZEUS can be used to steal or modify banking credentials, perform fraudulent transactions, or install other malware. Conficker is a malware signature of a worm that exploits a vulnerability in Windows operating systems. Conficker can be used to create a botnet, disable security services, or download other malware.

#### NEW QUESTION # 71

Bob was recently hired by a medical company after it experienced a major cyber security breach. Many patients are complaining

that their personal medical records are fully exposed on the Internet and someone can find them with a simple Google search. Bob's boss is very worried because of regulations that protect those data. Which of the following regulations is mostly violated?

- A. PII
- **B. HIPPA/PHI**
- C. ISO 2002
- D. PCIDSS

**Answer: B**

Explanation:

HIPPA/PHI is the regulation that is mostly violated in the above scenario. HIPPA (Health Insurance Portability and Accountability Act) is a US federal law that sets standards for protecting the privacy and security of health information. PHI (Protected Health Information) is any information that relates to the health or health care of an individual and that can identify the individual, such as name, address, medical records, etc. HIPPA/PHI requires covered entities, such as health care providers, health plans, or health care clearinghouses, and their business associates, to safeguard PHI from unauthorized access, use, or disclosure. In the scenario, the medical company experienced a major cyber security breach that exposed the personal medical records of many patients on the internet, which violates HIPPA/PHI regulations. PII (Personally Identifiable Information) is any information that can be used to identify a specific individual, such as name, address, social security number, etc. PII is not specific to health information and can be regulated by various laws, such as GDPR (General Data Protection Regulation), CCPA (California Consumer Privacy Act), etc. PCI DSS (Payment Card Industry Data Security Standard) is a set of standards that applies to entities that store, process, or transmit payment card information, such as merchants, service providers, or payment processors. PCI DSS requires them to protect cardholder data from unauthorized access, use, or disclosure. ISO 2002 (International Organization for Standardization 2002) is not a regulation, but a standard for information security management systems that provides guidelines and best practices for organizations to manage their information security risks.

#### NEW QUESTION # 72

An MNC hired Brandon, a network defender, to establish secured VPN communication between the company's remote offices. For this purpose, Brandon employed a VPN topology where all the remote offices communicate with the corporate office but communication between the remote offices is denied.

Identify the VPN topology employed by Brandon in the above scenario.

- A. Point-to-Point VPN topology
- B. Full-mesh VPN topology
- **C. Hub-and-Spoke VPN topology**
- D. Star topology

**Answer: C**

Explanation:

A hub-and-spoke VPN topology is a type of VPN topology where all the remote offices communicate with the corporate office, but communication between the remote offices is denied.

The corporate office acts as the hub, and the remote offices act as the spokes. This topology reduces the number of VPN tunnels required and simplifies the management of VPN policies. A point-to-point VPN topology is a type of VPN topology where two endpoints establish a direct VPN connection. A star topology is a type of VPN topology where one endpoint acts as the central node and connects to multiple other endpoints. A full-mesh VPN topology is a type of VPN topology where every endpoint connects to every other endpoint.

#### NEW QUESTION # 73

As the IT security manager for a burgeoning e-commerce company, you're keen on implementing a formal risk management framework to proactively tackle security risks associated with the company's rapid online expansion. Given your focus on e-commerce and the need for scalability, which risk management framework is likely the most relevant?

- **A. NIST Cybersecurity Framework (CSF) - Offers a general, customizable approach.**
- B. COBIT (Control Objectives for Information and Related Technology) - Focuses on IT governance and control processes.
- C. ISO 27001 - Provides a comprehensive information security management system (ISMS).
- D. PCI DSS (Payment Card Industry Data Security Standard) - Targets credit card data security specifically.

**Answer: A**

Explanation:

For an e-commerce company undergoing rapid expansion, the NIST Cybersecurity Framework (CSF) is the most relevant risk management framework:

- \* Customizability: NIST CSF is designed to be flexible and scalable, making it suitable for a growing e-commerce platform.
- \* Comprehensive Approach: Covers identification, protection, detection, response, and recovery, which are critical for e-commerce security.
- \* Industry Agnostic: Applicable across various sectors, providing a robust foundation for different security needs.
- \* Guidance and Best Practices: NIST CSF provides detailed guidelines and best practices that help organizations develop a comprehensive security posture.

References:

- \* NIST Cybersecurity Framework: NIST CSF
- \* Implementation of NIST CSF in e-commerce: SANS Institute

## NEW QUESTION # 74

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