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QUESTION 1

A text file containing sensitive information about the organization has been leaked and modified to bring down the reputation of the organization. As a safety measure, the organization did contain the MD5 hash of the original file. The file which has been leaked is retained for examining the integrity. A file named "Sensitiveinfo.txt" along with OriginalFileHash.txt has been stored in a folder named Hash in Documents of Attacker Machine-1. Compare the hash value of the original file with the leaked file and state whether the file has been modified or not by selecting yes or no.

- A. No
- B. Yes

Correct Answer: B

QUESTION 2

In an organization, all the servers and database systems are guarded in a sealed room with a single entry point. The entrance is protected with a physical lock system that requires typing a sequence of numbers and letters by using a rotating dial that intermingles with several other rotating discs.

Which of the following types of physical locks is used by the organization in the above scenario?

- A. Digital locks
- B. Combination locks
- C. Mechanical locks
- D. Electromagnetic locks

Correct Answer: B

QUESTION 3

Anderson, a security engineer, was instructed to monitor all incoming and outgoing traffic on the organization's network to identify any suspicious traffic. For this purpose, he employed an analysis technique using which he analyzed packet header fields such as IP options, IP protocols, IP fragmentation flags, offset, and identification to check whether any fields are altered in transit.

Identify the type of attack signature analysis performed by Anderson in the above scenario.

- A. Context-based signature analysis
- B. Atomic-signature-based analysis
- C. Composite-signature-based analysis
- D. Content-based signature analysis

Correct Answer: D

QUESTION 4

Johnson, an attacker, performed online research for the contact details of reputed cybersecurity firms. He found the contact number of sibertech.org and dialed the number, claiming himself to represent a technical support team from a vendor. He warned that a specific server is about to be compromised and requested sibertech.org to follow the provided instructions. Consequently, he prompted the victim to execute unusual commands and install malicious files, which were then used to collect and pass critical information to Johnson's machine. What is the social engineering technique Steve employed in the above scenario?

- A. Quid pro quo
- B. Diversion theft
- C. Elicitation
- D. Phishing

Correct Answer: A

QUESTION 5

Ruben, a crime investigator, wants to retrieve all the deleted files and folders in the suspected media without affecting the original files. For this purpose, he uses a method that involves the creation of a cloned copy of the entire media and prevents the contamination of the original media.

Identify the method utilized by Ruben in the above scenario.

- A. Sparse acquisition
- B. Bit-stream imaging
- C. Drive decryption
- D. Logical acquisition

Correct Answer: B

QUESTION 6

Steve, a network engineer, was tasked with troubleshooting a network issue that is causing unexpected packet drops. For this purpose, he employed a network troubleshooting utility to capture the ICMP echo request packets sent to the server. He identified that certain packets are dropped at the gateway due to poor network connection.

Identify the network troubleshooting utility employed by Steve in the above scenario.

- A. nslookup
- B. arp
- C. traceroute

D. ipconfig

Correct Answer: C

QUESTION 7

Riley sent a secret message to Louis. Before sending the message, Riley digitally signed the message using his private key. Louis received the message, verified the digital signature using the corresponding key to ensure that the message was not tampered during transit.

Which of the following keys did Louis use to verify the digital signature in the above scenario?

- A. Riley's public key
- B. Louis's public key
- C. Riley's private key
- D. Louis's private key

Correct Answer: A

QUESTION 8

Karter, a security professional, deployed a honeypot on the organization's network for luring attackers who attempt to breach the network. For this purpose, he configured a type of honeypot that simulates a real OS as well as applications and services of a target network. Furthermore, the honeypot deployed by Karter only responds to preconfigured commands.

Identify the type of Honeypot deployed by Karter in the above scenario.

- A. Low-interaction honeypot
- B. Pure honeypot
- C. Medium-interaction honeypot
- D. High-interaction honeypot

Correct Answer: A

QUESTION 9

Kevin, a professional hacker, wants to penetrate CyberTech Inc.'s network. He employed a technique, using which he encoded packets with Unicode characters. The company's IDS cannot recognize the packet, but the target web server can decode them.

What is the technique used by Kevin to evade the IDS system?

- A. Desynchronization

- B. Obfuscating
- C. Session splicing
- D. Urgency flag

Correct Answer: B

QUESTION 10

Leo has walked to the nearest supermarket to purchase grocery. At the billing section, the billing executive scanned each product's machine-readable tag against a readable machine that automatically reads the product details, displays the prices of the individual product on the computer, and calculates the sum of those scanned items. Upon completion of scanning all the products, Leo has to pay the bill.

Identify the type of short-range wireless communication technology that the billing executive has used in the above scenario.

- A. Radio-frequency identification (RFID)
- B. Near-field communication (NFC)
- C. QUIC
- D. QR codes and barcodes

Correct Answer: A

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