Free Questions for 212-82 by dumpssheet

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Question 1

Question Type: MultipleChoice

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?

Options:

A- Desynchronization

B- Obfuscating

C- Session splicing

D- Urgency flag

Answer:

B

Question 2

Question Type: MultipleChoice

Henry Is a cyber security specialist hired by BlackEye - Cyber security solutions. He was tasked with discovering the operating system (OS) of a host. He used the Unkornscan tool to discover the OS of the target system. As a result, he obtained a TTL value, which Indicates that the target system is running a Windows OS. Identify the TTL value Henry obtained, which indicates that the target OS is Windows.

Options:

A- 64

B- 128

C- 255

D- 138

Answer:

B

Question 3

Question Type: MultipleChoice

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 dat

a. Which of the following regulations is mostly violated?

Options:

A- HIPPA/PHI

B- PII

C- PCIDSS

D- ISO 2002

Answer:

A

Question 4

Question Type: MultipleChoice

You are a penetration tester working to test the user awareness of the employees of the client xyz. You harvested two employees' emails from some public sources and are creating a client-side backdoor to send it to the employees via email. Which stage of the cyber kill chain are you at?

Options:

A- Reconnaissance

B- Command and control

C- Weaponization

D- Exploitation

Answer:

C

Question 5

Question Type: **MultipleChoice**

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?

Options:

A- Quid pro quo

B- Diversion theft

C- Elicitation

D- Phishing

Answer:

A

Question 6

Question Type: **MultipleChoice**

Initiate an SSH Connection to a machine that has SSH enabled in the network. After connecting to the machine find the file flag.txt and choose the content hidden in the file. Credentials for SSH login are provided below:

Hint:

Username: sam

Password: admin@l23

Options:

A- sam@bob

B- bob2@sam

C- bob@sam

D- sam2@bob

Answer:

C

Question 7

Question Type: **MultipleChoice**

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.

Options:

A- No

B- Yes

Answer:

B

Question 8

Question Type: **MultipleChoice**

An IoT device that has been placed in a hospital for safety measures, it has sent an alert command to the server. The network traffic has been captured and stored in the Documents folder of the Attacker Machine-1. Analyze the IoTdeviceTraffic.pcapng file and select the appropriate command that was sent by the IoT device over the network.

Options:

A- Tempe_Low

B- Low_Tempe

C- Temp_High

D- High_Tempe

Answer:

C

Question 9

Question Type: **MultipleChoice**

A threat intelligence feed data file has been acquired and stored in the Documents folder of Attacker Machine-1 (File Name: Threatfeed.txt). You are a cybersecurity technician working for an ABC organization. Your organization has assigned you a task to analyze the data and submit a report on the threat landscape. Select the IP address linked with http://securityabc.s21sec.com.

Options:

A- 5.9.200.200

B- 5.9.200.150

C- 5.9.110.120

D- 5.9.188.148

Answer:

D

Question 10

Question Type: MultipleChoice

You are Harris working for a web development company. You have been assigned to perform a task for vulnerability assessment on the given IP address 20.20.10.26. Select the vulnerability that may affect the website according to the severity factor.

Hint: Greenbone web credentials: admin/password

Options:

A- TCP timestamps

B- Anonymous FTP Login Reporting

C- FTP Unencrypted Cleartext Login

D- UDP timestamps

Answer:

C