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CompTIA Cybersecurity Analyst (CySA+) Certification Exam Sample Questions (Q323-Q328):

NEW QUESTION # 323

A security operations (SOC) manager develops response mechanisms as part of playbook development efforts. The SOC manager needs to accomplish the following:

- Document adversarial activities.
- Map adversarial activities to a linear progression of sequential phases.
- Provide broad coverage of threat actions without addressing specific tactics, techniques, and procedures (TTPs).

Which of the following is the most reliable source for this information?

- A. MITRE ATT&CK
- B. Diamond Model of Intrusion Analysis
- C. Cyber COBRA
- D. **Cyber Kill Chain**

Answer: D

Explanation:

The Cyber Kill Chain documents adversarial activities as a linear sequence of phases, providing a high-level view of threat progression without focusing on detailed tactics, techniques, or procedures.

NEW QUESTION # 324

A security analyst receives an alert for suspicious activity on a company laptop. An excerpt of the log is shown below:

Which of the following has most likely occurred?

- A. A web browser vulnerability was exploited.
- B. A phishing link in an email was clicked
- **C. An Office document with a malicious macro was opened.**
- D. A credential-stealing website was visited.

Answer: C

Explanation:

An Office document with a malicious macro was opened is the most likely explanation for the suspicious activity on the company laptop, as it reflects the common technique of using macros to execute PowerShell commands that download and run malware. A macro is a piece of code that can automate tasks or perform actions in an Office document, such as a Word file or an Excel spreadsheet. Macros can be useful and legitimate, but they can also be abused by threat actors to deliver malware or perform malicious actions on the system. A malicious macro can be embedded in an Office document that is sent as an attachment in a phishing email or hosted on a compromised website. When the user opens the document, they may be prompted to enable macros or content, which will trigger the execution of the malicious code. The malicious macro can then use PowerShell, which is a scripting language and command-line shell that is built into Windows, to perform various tasks, such as downloading and running malware from a remote URL, bypassing security controls, or establishing persistence on the system. The log excerpt shows that PowerShell was used to download a string from a URL using the WebClient.DownloadString method, which is a common way to fetch and execute malicious code from the internet. The log also shows that PowerShell was used to invoke an expression (iex) that contains obfuscated code, which is another common way to evade detection and analysis.

The other options are not as likely as an Office document with a malicious macro was opened, as they do not match the evidence in the log excerpt. A credential-stealing website was visited is possible, but it does not explain why PowerShell was used to download and execute code from a URL. A phishing link in an email was clicked is also possible, but it does not explain what happened after the link was clicked or how PowerShell was involved. A web browser vulnerability was exploited is unlikely, as it does not explain why PowerShell was used to download and execute code from a URL.

NEW QUESTION # 325

Given the following CVSS string-

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/3:U/C:K/I:K/A:H

Which of the following attributes correctly describes this vulnerability?

- A. The complexity to exploit the vulnerability is high.
- **B. The vulnerability is network based.**
- C. The vulnerability does not affect confidentiality.
- D. A user is required to exploit this vulnerability.

Answer: B

Explanation:

Explanation

The vulnerability is network based is the correct attribute that describes this vulnerability, as it can be inferred from the CVSS string. CVSS stands for Common Vulnerability Scoring System, which is a framework that assigns numerical scores and ratings to vulnerabilities based on their characteristics and severity. The CVSS string consists of several metrics that define different aspects of the vulnerability, such as the attack vector, the attack complexity, the privileges required, the user interaction, the scope, and the impact on confidentiality, integrity and availability. The first metric in the CVSS string is the attack vector (AV), which indicates how the vulnerability can be exploited. The value of AV in this case is N, which stands for network. This means that the vulnerability can be exploited remotely over a network connection, without physical or logical access to the target system. Therefore, the vulnerability is network based. Official References:

<https://partners.comptia.org/docs/default-source/resources/comptia-cysa-cs0-002-exam-objectives>

<https://www.comptia.org/certifications/cybersecurity-analyst>

<https://packitforwarding.com/index.php/2019/01/10/comptia-cysa-common-vulnerability-scoring-system-c>

NEW QUESTION # 326

Which of the following security operations tasks are ideal for automation?

- A. Firewall IoC block actions:
Examine the firewall logs for IoCs from the most recently published zero-day exploit. Take mitigating actions in the firewall to block the behavior found in the logs. Follow up on any false positives that were caused by the block rules.
- B. Security application user errors:
Search the error logs for signs of users having trouble with the security application. Look up the user's phone number. Call the user to help with any questions about using the application.
- C. Suspicious file analysis:
- D. Email header analysis:
Check the email header for a phishing confidence metric greater than or equal to five. Add the domain of sender to the block list. Move the email to quarantine.

Answer: D

Explanation:

Email header analysis is one of the security operations tasks that are ideal for automation. Email header analysis involves checking the email header for various indicators of phishing or spamming attempts, such as sender address spoofing, mismatched domains, suspicious subject lines, or phishing confidence metrics. Email header analysis can be automated using tools or scripts that can parse and analyze email headers and take appropriate actions based on predefined rules or thresholds.

NEW QUESTION # 327

A security analyst performs a vulnerability scan. Based on the metrics from the scan results, the analyst must prioritize which hosts to patch. The analyst runs the tool and receives the following output:

Which of the following hosts should be patched first, based on the metrics?

- A. host02
- B. host01
- C. host03
- D. host04

Answer: C

Explanation:

Host03 should be patched first, based on the metrics, as it has the highest risk score and the highest number of critical vulnerabilities. The risk score is calculated by multiplying the CVSS score by the exposure factor, which is the percentage of systems that are vulnerable to the exploit. Host03 has a risk score of $10 \times 0.9 = 9$, which is higher than any other host. Host03 also has 5 critical vulnerabilities, which are the most severe and urgent to fix, as they can allow remote code execution, privilege escalation, or data loss. The other hosts have lower risk scores and lower numbers of critical vulnerabilities, so they can be patched later.

NEW QUESTION # 328

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