



EC-Council

Exam Questions 312-85

Certified Threat Intelligence Analyst

NEW QUESTION 1

Which of the following components refers to a node in the network that routes the traffic from a workstation to external command and control server and helps in identification of installed malware in the network?

- A. Repeater
- B. Gateway
- C. Hub
- D. Network interface card (NIC)

Answer: B

NEW QUESTION 2

John, a professional hacker, is trying to perform APT attack on the target organization network. He gains access to a single system of a target organization and tries to obtain administrative login credentials to gain further access to the systems in the network using various techniques.

What phase of the advanced persistent threat lifecycle is John currently in?

- A. Initial intrusion
- B. Search and exfiltration
- C. Expansion
- D. Persistence

Answer: C

NEW QUESTION 3

Which of the following types of threat attribution deals with the identification of the specific person, society, or a country sponsoring a well-planned and executed intrusion or attack over its target?

- A. Nation-state attribution
- B. True attribution
- C. Campaign attribution
- D. Intrusion-set attribution

Answer: B

NEW QUESTION 4

An XYZ organization hired Mr. Andrews, a threat analyst. In order to identify the threats and mitigate the effect of such threats, Mr. Andrews was asked to perform threat modeling. During the process of threat modeling, he collected important information about the threat actor and characterized the analytic behavior of the adversary that includes technological details, goals, and motives that can be useful in building a strong countermeasure.

What stage of the threat modeling is Mr. Andrews currently in?

- A. System modeling
- B. Threat determination and identification
- C. Threat profiling and attribution
- D. Threat ranking

Answer: C

NEW QUESTION 5

Cybersol Technologies initiated a cyber-threat intelligence program with a team of threat intelligence analysts.

During the process, the analysts started converting the raw data into useful information by applying various techniques, such as machine-based techniques, and statistical methods.

In which of the following phases of the threat intelligence lifecycle is the threat intelligence team currently working?

- A. Dissemination and integration
- B. Planning and direction
- C. Processing and exploitation
- D. Analysis and production

Answer: A

NEW QUESTION 6

Steve works as an analyst in a UK-based firm. He was asked to perform network monitoring to find any evidence of compromise. During the network monitoring, he came to know that there are multiple logins from different locations in a short time span. Moreover, he also observed certain irregular log in patterns from locations where the organization does not have business relations. This resembles that somebody is trying to steal confidential information.

Which of the following key indicators of compromise does this scenario present?

- A. Unusual outbound network traffic
- B. Unexpected patching of systems
- C. Unusual activity through privileged user account
- D. Geographical anomalies

Answer: C

NEW QUESTION 7

Joe works as a threat intelligence analyst with Xsecurity Inc. He is assessing the TI program by comparing the project results with the original objectives by

reviewing project charter. He is also reviewing the list of expected deliverables to ensure that each of those is delivered to an acceptable level of quality. Identify the activity that Joe is performing to assess a TI program's success or failure.

- A. Determining the fulfillment of stakeholders
- B. Identifying areas of further improvement
- C. Determining the costs and benefits associated with the program
- D. Conducting a gap analysis

Answer: D

NEW QUESTION 8

Tracy works as a CISO in a large multinational company. She consumes threat intelligence to understand the changing trends of cyber security. She requires intelligence to understand the current business trends and make appropriate decisions regarding new technologies, security budget, improvement of processes, and staff. The intelligence helps her in minimizing business risks and protecting the new technology and business initiatives. Identify the type of threat intelligence consumer is Tracy.

- A. Tactical users
- B. Strategic users
- C. Operational users
- D. Technical users

Answer: B

NEW QUESTION 9

In a team of threat analysts, two individuals were competing over projecting their own hypotheses on a given malware. However, to find logical proofs to confirm their hypotheses, the threat intelligence manager used a de-biasing strategy that involves learning strategic decision making in the circumstances comprising multistep interactions with numerous representatives, either having or without any perfect relevant information. Which of the following de-biasing strategies the threat intelligence manager used to confirm their hypotheses?

- A. Game theory
- B. Machine learning
- C. Decision theory
- D. Cognitive psychology

Answer: C

NEW QUESTION 10

In which of the following forms of bulk data collection are large amounts of data first collected from multiple sources in multiple formats and then processed to achieve threat intelligence?

- A. Structured form
- B. Hybrid form
- C. Production form
- D. Unstructured form

Answer: D

NEW QUESTION 10

A network administrator working in an ABC organization collected log files generated by a traffic monitoring system, which may not seem to have useful information, but after performing proper analysis by him, the same information can be used to detect an attack in the network. Which of the following categories of threat information has he collected?

- A. Advisories
- B. Strategic reports
- C. Detection indicators
- D. Low-level data

Answer: C

NEW QUESTION 11

Mr. Bob, a threat analyst, is performing analysis of competing hypotheses (ACH). He has reached to a stage where he is required to apply his analysis skills effectively to reject as many hypotheses and select the best hypotheses from the identified bunch of hypotheses, and this is done with the help of listed evidence. Then, he prepares a matrix where all the screened hypotheses are placed on the top, and the listed evidence for the hypotheses are placed at the bottom. What stage of ACH is Bob currently in?

- A. Diagnostics
- B. Evidence
- C. Inconsistency
- D. Refinement

Answer: A

NEW QUESTION 14

A threat analyst obtains an intelligence related to a threat, where the data is sent in the form of a connection request from a remote host to the server. From this data, he obtains only the IP address of the source and destination but no contextual information. While processing this data, he obtains contextual information stating that multiple connection requests from different geo-locations are received by the server within a short time span, and as a result, the server is stressed and gradually its performance has reduced. He further performed analysis on the information based on the past and present experience and concludes the attack

experienced by the client organization.

Which of the following attacks is performed on the client organization?

- A. DHCP attacks
- B. MAC spoofing attack
- C. Distributed Denial-of-Service (DDoS) attack
- D. Bandwidth attack

Answer: C

NEW QUESTION 16

Jame, a professional hacker, is trying to hack the confidential information of a target organization. He identified the vulnerabilities in the target system and created a tailored deliverable malicious payload using an exploit and a backdoor to send it to the victim.

Which of the following phases of cyber kill chain methodology is Jame executing?

- A. Reconnaissance
- B. Installation
- C. Weaponization
- D. Exploitation

Answer: C

NEW QUESTION 21

Alice, an analyst, shared information with security operation managers and network operations center (NOC) staff for protecting the organizational resources against various threats. Information shared by Alice was highly technical and include threat actor TTPs, malware campaigns, tools used by threat actors, and so on.

Which of the following types of threat intelligence was shared by Alice?

- A. Strategic threat intelligence
- B. Tactical threat intelligence
- C. Technical threat intelligence
- D. Operational threat intelligence

Answer: C

NEW QUESTION 26

Alice, a threat intelligence analyst at HiTech Cyber Solutions, wants to gather information for identifying emerging threats to the organization and implement essential techniques to prevent their systems and networks from such attacks. Alice is searching for online sources to obtain information such as the method used to launch an attack, and techniques and tools used to perform an attack and the procedures followed for covering the tracks after an attack.

Which of the following online sources should Alice use to gather such information?

- A. Financial services
- B. Social network settings
- C. Hacking forums
- D. Job sites

Answer: C

NEW QUESTION 31

Walter and Sons Company has faced major cyber attacks and lost confidential data. The company has decided to concentrate more on the security rather than other resources. Therefore, they hired Alice, a threat analyst, to perform data analysis. Alice was asked to perform qualitative data analysis to extract useful information from collected bulk data.

Which of the following techniques will help Alice to perform qualitative data analysis?

- A. Regression analysis, variance analysis, and so on
- B. Numerical calculations, statistical modeling, measurement, research, and so on.
- C. Brainstorming, interviewing, SWOT analysis, Delphi technique, and so on
- D. Finding links between data and discover threat-related information

Answer: C

NEW QUESTION 35

An attacker instructs bots to use camouflage mechanism to hide his phishing and malware delivery locations in the rapidly changing network of compromised bots. In this particular technique, a single domain name consists of multiple IP addresses.

Which of the following technique is used by the attacker?

- A. DNS zone transfer
- B. Dynamic DNS
- C. DNS interrogation
- D. Fast-Flux DNS

Answer: D

NEW QUESTION 38

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