

Exam Questions 312-85

Certified Threat Intelligence Analyst

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NEW QUESTION 1

Andrews and Sons Corp. has decided to share threat information among sharing partners. Garry, a threat analyst, working in Andrews and Sons Corp., has asked to follow a trust model necessary to establish trust between sharing partners. In the trust model used by him, the first organization makes use of a body of evidence in a second organization, and the level of trust between two organizations depends on the degree and quality of evidence provided by the first organization.

Which of the following types of trust model is used by Garry to establish the trust?

- A. Mediated trust
- B. Mandated trust
- C. Direct historical trust
- D. Validated trust

Answer: D

NEW QUESTION 2

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 3

Enrage Tech Company hired Enrique, a security analyst, for performing threat intelligence analysis. While performing data collection process, he used a counterintelligence mechanism where a recursive DNS server is employed to perform interserver DNS communication and when a request is generated from any name server to the recursive DNS server, the recursive DNS servers log the responses that are received. Then it replicates the logged data and stores the data in the central database. Using these logs, he analyzed the malicious attempts that took place over DNS infrastructure.

Which of the following cyber counterintelligence (CCI) gathering technique has Enrique used for data collection?

- A. Data collection through passive DNS monitoring
- B. Data collection through DNS interrogation
- C. Data collection through DNS zone transfer
- D. Data collection through dynamic DNS (DDNS)

Answer: B

NEW QUESTION 4

What is the correct sequence of steps involved in scheduling a threat intelligence program?

- * 1. Review the project charter
- * 2. Identify all deliverables
- * 3. Identify the sequence of activities
- * 4. Identify task dependencies
- * 5. Develop the final schedule
- * 6. Estimate duration of each activity
- * 7. Identify and estimate resources for all activities
- * 8. Define all activities
- * 9. Build a work breakdown structure (WBS)

- A. 1-->9-->2-->8-->3-->7-->4-->6-->5
- B. 3-->4-->5-->2-->1-->9-->8-->7-->6
- C. 1-->2-->3-->4-->5-->6-->9-->8-->7
- D. 1-->2-->3-->4-->5-->6-->7-->8-->9

Answer: A

NEW QUESTION 5

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 6

Lizzy, an analyst, wants to recognize the level of risks to the organization so as to plan countermeasures against cyber attacks. She used a threat modelling methodology where she performed the following stages:

Stage 1: Build asset-based threat profiles

Stage 2: Identify infrastructure vulnerabilities

Stage 3: Develop security strategy and plans

Which of the following threat modelling methodologies was used by Lizzy in the aforementioned scenario?

- A. TRIKE
- B. VAST
- C. OCTAVE
- D. DREAD

Answer: C

NEW QUESTION 7

Which of the following characteristics of APT refers to numerous attempts done by the attacker to gain entry to the target's network?

- A. Risk tolerance
- B. Timeliness
- C. Attack origination points
- D. Multiphased

Answer: C

NEW QUESTION 8

A team of threat intelligence analysts is performing threat analysis on malware, and each of them has come up with their own theory and evidence to support their theory on a given malware.

Now, to identify the most consistent theory out of all the theories, which of the following analytic processes must threat intelligence manager use?

- A. Threat modelling
- B. Application decomposition and analysis (ADA)
- C. Analysis of competing hypotheses (ACH)
- D. Automated technical analysis

Answer: C

NEW QUESTION 9

Miley, an analyst, wants to reduce the amount of collected data and make the storing and sharing process easy. She uses filtering, tagging, and queuing technique to sort out the relevant and structured data from the large amounts of unstructured data.

Which of the following techniques was employed by Miley?

- A. Sandboxing
- B. Normalization
- C. Data visualization
- D. Convenience sampling

Answer: B

NEW QUESTION 10

In which of the following attacks does the attacker exploit vulnerabilities in a computer application before the software developer can release a patch for them?

- A. Active online attack
- B. Zero-day attack
- C. Distributed network attack
- D. Advanced persistent attack

Answer: B

NEW QUESTION 10

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 12

Kathy wants to ensure that she shares threat intelligence containing sensitive information with the appropriate audience. Hence, she used traffic light protocol (TLP).

Which TLP color would you signify that information should be shared only within a particular community?

- A. Red
- B. White
- C. Green
- D. Amber

Answer: D

NEW QUESTION 13

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 15

Bob, a threat analyst, works in an organization named TechTop. He was asked to collect intelligence to fulfil the needs and requirements of the Red Team present within the organization. Which of the following are the needs of a RedTeam?

- A. Intelligence related to increased attacks targeting a particular software or operating system vulnerability
- B. Intelligence on latest vulnerabilities, threat actors, and their tactics, techniques, and procedures (TTPs)
- C. Intelligence extracted latest attacks analysis on similar organizations, which includes details about latest threats and TTPs
- D. Intelligence that reveals risks related to various strategic business decisions

Answer: B

NEW QUESTION 16

Tyrion, a professional hacker, is targeting an organization to steal confidential information. He wants to perform website footprinting to obtain the following information, which is hidden in the web page header.

Connection status and content type
Accept-ranges and last-modified information
X-powered-by information
Web server in use and its version

Which of the following tools should the Tyrion use to view header content?

- A. Hydra
- B. AutoShun
- C. Vanguard enforcer
- D. Burp suite

Answer: D

NEW QUESTION 18

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 20

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 25

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

H&P, Inc. is a small-scale organization that has decided to outsource the network security monitoring due to lack of resources in the organization. They are looking for the options where they can directly incorporate threat intelligence into their existing network defense solutions. Which of the following is the most cost-effective methods the organization can employ?

- A. Recruit the right talent
- B. Look for an individual within the organization
- C. Recruit data management solution provider
- D. Recruit managed security service providers (MSSP)

Answer: D

NEW QUESTION 27

Sarah is a security operations center (SOC) analyst working at JW Williams and Sons organization based in Chicago. As a part of security operations, she contacts information providers (sharing partners) for gathering information such as collections of validated and prioritized threat indicators along with a detailed technical analysis of malware samples, botnets, DDoS attack methods, and various other malicious tools. She further used the collected information at the tactical and operational levels.

Sarah obtained the required information from which of the following types of sharing partner?

- A. Providers of threat data feeds
- B. Providers of threat indicators
- C. Providers of comprehensive cyber-threat intelligence
- D. Providers of threat actors

Answer: C

NEW QUESTION 28

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 30

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 32

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