



EC-Council

Exam Questions 312-85

Certified Threat Intelligence Analyst

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

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 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

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 7

In which of the following storage architecture is the data stored in a localized system, server, or storage hardware and capable of storing a limited amount of data in its database and locally available for data usage?

- A. Distributed storage
- B. Object-based storage
- C. Centralized storage
- D. Cloud storage

Answer: B

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

Daniel is a professional hacker whose aim is to attack a system to steal data and money for profit. He performs hacking to obtain confidential data such as social security numbers, personally identifiable information (PII) of an employee, and credit card information. After obtaining confidential data, he further sells the information on the black market to make money.

Daniel comes under which of the following types of threat actor.

- A. Industrial spies
- B. State-sponsored hackers
- C. Insider threat
- D. Organized hackers

Answer: D

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 17

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 22

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 26

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 30

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 34

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 37

Alison, an analyst in an XYZ organization, wants to retrieve information about a company's website from the time of its inception as well as the removed information from the target website.

What should Alison do to get the information he needs.

- A. Alison should use SmartWhois to extract the required website information.
- B. Alison should use <https://archive.org> to extract the required website information.
- C. Alison should run the Web Data Extractor tool to extract the required website information.
- D. Alison should recover cached pages of the website from the Google search engine cache to extract the required website information.

Answer: C

NEW QUESTION 41

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 43

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 47

Jian is a member of the security team at Trinity, Inc. He was conducting a real-time assessment of system activities in order to acquire threat intelligence feeds. He acquired feeds from sources like honeynets, P2P monitoring, infrastructure, and application logs.

Which of the following categories of threat intelligence feed was acquired by Jian?

- A. Internal intelligence feeds
- B. External intelligence feeds
- C. CSV data feeds
- D. Proactive surveillance feeds

Answer: A

NEW QUESTION 50

Henry, a threat intelligence analyst at ABC Inc., is working on a threat intelligence program. He was assigned to work on establishing criteria for prioritization of intelligence needs and requirements.

Which of the following considerations must be employed by Henry to prioritize intelligence requirements?

- A. Understand frequency and impact of a threat
- B. Understand data reliability
- C. Develop a collection plan
- D. Produce actionable data

Answer: A

NEW QUESTION 52

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