

DUMPS ARENA

Certified Threat Intelligence Analyst (CTIA)

ECCouncil 312-85

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QUESTION NO: 1

Tim is working as an analyst in an ABC organization. His organization had been facing many challenges in converting the raw threat intelligence data into meaningful contextual information. After inspection, he found that it was due to noise obtained from misrepresentation of data from huge data collections. Hence, it is important to clean the data before performing data analysis using techniques such as data reduction. He needs to choose an appropriate threat intelligence framework that automatically performs data collection, filtering, and analysis for his organization.

Which of the following threat intelligence frameworks should he choose to perform such task?

- A. HighCharts
- B. SIGVERIF
- C. Threat grid
- D. TC complete

ANSWER: D**QUESTION NO: 2**

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**QUESTION NO: 3**

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

QUESTION NO: 4

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

QUESTION NO: 5

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

QUESTION NO: 6

An analyst is conducting threat intelligence analysis in a client organization, and during the information gathering process, he gathered information from the publicly available sources and analyzed to obtain a rich useful form of intelligence. The information source that he used is primarily used for national security, law enforcement, and for collecting intelligence required for business or strategic decision making.

Which of the following sources of intelligence did the analyst use to collect information?

- A. OPSEC
- B. ISAC
- C. OSINT
- D. SIGINT

ANSWER: C

QUESTION NO: 7

Jim works as a security analyst in a large multinational company. Recently, a group of hackers penetrated into their organizational network and used a data staging technique to collect sensitive data. They collected all sorts of sensitive data about the employees and customers, business tactics of the organization, financial information, network infrastructure information and so on.

What should Jim do to detect the data staging before the hackers exfiltrate from the network?

- A. Jim should identify the attack at an initial stage by checking the content of the user agent field.
- B. Jim should analyze malicious DNS requests, DNS payload, unspecified domains, and destination of DNS requests.
- C. Jim should monitor network traffic for malicious file transfers, file integrity monitoring, and event logs.
- D. Jim should identify the web shell running in the network by analyzing server access, error logs, suspicious strings indicating encoding, user agent strings, and so on.

ANSWER: C

QUESTION NO: 8

ABC is a well-established cyber-security company in the United States. The organization implemented the automation of tasks such as data enrichment and indicator aggregation. They also joined various communities to increase their knowledge about the emerging threats. However, the security teams can only detect and prevent identified threats in a reactive approach.

Based on threat intelligence maturity model, identify the level of ABC to know the stage at which the organization stands with its security and vulnerabilities.

- A. Level 2: increasing CTI capabilities
- B. Level 3: CTI program in place

- C. Level 1: preparing for CTI
- D. Level 0: vague where to start

ANSWER: A

QUESTION NO: 9

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

QUESTION NO: 10

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