EC-Council

Exam Questions 312-85

Certified Threat Intelligence Analyst

NEW QUESTION 1
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

NEW QUESTION 2
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

NEW QUESTION 3
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 4
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 5
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

NEW QUESTION 6
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 7
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 Tam 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 8
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 9
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 10
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 10
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 11
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 15
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 19
Moses, a threat intelligence analyst at InfoTec Inc., wants to find crucial information about the potential threats the organization is facing by using advanced Google search operators. He wants to identify whether any fake websites are hosted at the similar to the organization's URL.
Which of the following Google search queries should Moses use?

A. related: www.infothech.org
B. info: www.infothech.org
C. link: www.infothech.org
D. cache: www.infothech.org

Answer: A

NEW QUESTION 22
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 25
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