

# EC-Council

## Exam Questions 312-85

Certified Threat Intelligence Analyst



#### NEW QUESTION 1

An analyst wants to disseminate the information effectively so that the consumers can acquire and benefit out of the intelligence. Which of the following criteria must an analyst consider in order to make the intelligence concise, to the point, accurate, and easily understandable and must consist of a right balance between tables, narrative, numbers, graphics, and multimedia?

- A. The right time
- B. The right presentation
- C. The right order
- D. The right content

Answer: B

#### 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

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 4

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 5

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 treat 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 6

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 7

An organization suffered many major attacks and lost critical information, such as employee records, and financial information. Therefore, the management decides to hire a threat analyst to extract the strategic threat intelligence that provides high-level information regarding current cyber-security posture, threats, details on the financial impact of various cyber-activities, and so on.

Which of the following sources will help the analyst to collect the required intelligence?

- A. Active campaigns, attacks on other organizations, data feeds from external third parties
- B. OSINT, CTI vendors, ISAO/ISACs
- C. Campaign reports, malware, incident reports, attack group reports, human intelligence
- D. Human, social media, chat rooms

**Answer: B**

#### NEW QUESTION 8

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 9

During the process of threat intelligence analysis, John, a threat analyst, successfully extracted an indication of adversary's information, such as Modus operandi, tools, communication channels, and forensics evasion strategies used by adversaries.

Identify the type of threat intelligence analysis is performed by John.

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

**Answer: D**

#### NEW QUESTION 10

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

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 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 14**

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 15**

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 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 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**

Michael, a threat analyst, works in an organization named TechTop, was asked to conduct a cyber-threat intelligence analysis. After obtaining information regarding threats, he has started analyzing the information and understanding the nature of the threats.

What stage of the cyber-threat intelligence is Michael currently in?

- A. Unknown unknowns
- B. Unknowns unknown
- C. Known unknowns
- D. Known knowns

**Answer:** C

**NEW QUESTION 31**

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 32**

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 35**

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 38**

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 40**

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 44**

.....

## **Thank You for Trying Our Product**

### **We offer two products:**

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

### **312-85 Practice Exam Features:**

- \* 312-85 Questions and Answers Updated Frequently
- \* 312-85 Practice Questions Verified by Expert Senior Certified Staff
- \* 312-85 Most Realistic Questions that Guarantee you a Pass on Your First Try
- \* 312-85 Practice Test Questions in Multiple Choice Formats and Updates for 1 Year

**100% Actual & Verified — Instant Download, Please Click**  
**[Order The 312-85 Practice Test Here](#)**