



EC-Council

Exam Questions 212-89

EC Council Certified Incident Handler (ECIH v2)

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NEW QUESTION 1

Which of the following terms may be defined as “a measure of possible inability to achieve a goal, objective, or target within a defined security, cost plan and technical limitations that adversely affects the organization’s operation and revenues?”

- A. Risk
- B. Vulnerability
- C. Threat
- D. Incident Response

Answer: A

NEW QUESTION 2

The goal of incident response is to handle the incident in a way that minimizes damage and reduces recovery time and cost. Which of the following does NOT constitute a goal of incident response?

- A. Dealing with human resources department and various employee conflict behaviors.
- B. Using information gathered during incident handling to prepare for handling future incidents in a better way and to provide stronger protection for systems and data.
- C. Helping personal to recover quickly and efficiently from security incidents, minimizing loss or theft and disruption of services.
- D. Dealing properly with legal issues that may arise during incidents.

Answer: A

NEW QUESTION 3

Which of the following is an appropriate flow of the incident recovery steps?

- A. System Operation-System Restoration-System Validation-System Monitoring
- B. System Validation-System Operation-System Restoration-System Monitoring
- C. System Restoration-System Monitoring-System Validation-System Operations
- D. System Restoration-System Validation-System Operations-System Monitoring

Answer: D

NEW QUESTION 4

Identify the network security incident where intended authorized users are prevented from using system, network, or applications by flooding the network with high volume of traffic that consumes all existing network resources.

- A. URL Manipulation
- B. XSS Attack
- C. SQL Injection
- D. Denial of Service Attack

Answer: D

NEW QUESTION 5

An incident recovery plan is a statement of actions that should be taken before, during or after an incident. Identify which of the following is NOT an objective of the incident recovery plan?

- A. Creating new business processes to maintain profitability after incident
- B. Providing a standard for testing the recovery plan
- C. Avoiding the legal liabilities arising due to incident
- D. Providing assurance that systems are reliable

Answer: A

NEW QUESTION 6

The network perimeter should be configured in such a way that it denies all incoming and outgoing traffic/ services that are not required. Which service listed below, if blocked, can help in preventing Denial of Service attack?

- A. SAM service
- B. POP3 service
- C. SMTP service
- D. Echo service

Answer: D

NEW QUESTION 7

Which of the following incident recovery testing methods works by creating a mock disaster, like fire to identify the reaction of the procedures that are implemented to handle such situations?

- A. Scenario testing
- B. Facility testing
- C. Live walk-through testing
- D. Procedure testing

Answer: D

NEW QUESTION 8

An incident is analyzed for its nature, intensity and its effects on the network and systems. Which stage of the incident response and handling process involves auditing the system and network log files?

- A. Incident recording
- B. Reporting
- C. Containment
- D. Identification

Answer: D

NEW QUESTION 9

Which among the following CERTs is an Internet provider to higher education institutions and various other research institutions in the Netherlands and deals with all cases related to computer security incidents in which a customer is involved either as a victim or as a suspect?

- A. NET-CERT
- B. DFN-CERT
- C. Funet CERT
- D. SURFnet-CERT

Answer: D

NEW QUESTION 10

The data on the affected system must be backed up so that it can be retrieved if it is damaged during incident response. The system backup can also be used for further investigations of the incident. Identify the stage of the incident response and handling process in which complete backup of the infected system is carried out?

- A. Containment
- B. Eradication
- C. Incident recording
- D. Incident investigation

Answer: A

NEW QUESTION 10

A computer virus hoax is a message warning the recipient of non-existent computer virus. The message is usually a chain e-mail that tells the recipient to forward it to every one they know. Which of the following is NOT a symptom of virus hoax message?

- A. The message prompts the end user to forward it to his / her e-mail contact list and gain monetary benefits in doing so
- B. The message from a known email id is caught by SPAM filters due to change of filter settings
- C. The message warns to delete certain files if the user does not take appropriate action
- D. The message prompts the user to install Anti-Virus

Answer: A

NEW QUESTION 13

In which of the steps of NIST's risk assessment methodology are the boundary of the IT system, along with the resources and the information that constitute the system identified?

- A. Likelihood Determination
- B. Control recommendation
- C. System characterization
- D. Control analysis

Answer: C

NEW QUESTION 16

An access control policy authorized a group of users to perform a set of actions on a set of resources. Access to resources is based on necessity and if a particular job role requires the use of those resources. Which of the following is NOT a fundamental element of access control policy

- A. Action group: group of actions performed by the users on resources
- B. Development group: group of persons who develop the policy
- C. Resource group: resources controlled by the policy
- D. Access group: group of users to which the policy applies

Answer: B

NEW QUESTION 17

Computer viruses are malicious software programs that infect computers and corrupt or delete the data on them. Identify the virus type that specifically infects Microsoft Word files?

- A. Micro Virus
- B. File Infector

- C. Macro Virus
- D. Boot Sector virus

Answer: C

NEW QUESTION 22

The type of relationship between CSIRT and its constituency have an impact on the services provided by the CSIRT. Identify the level of the authority that enables members of CSIRT to undertake any necessary actions on behalf of their constituency?

- A. Full-level authority
- B. Mid-level authority
- C. Half-level authority
- D. Shared-level authority

Answer: A

NEW QUESTION 24

An estimation of the expected losses after an incident helps organization in prioritizing and formulating their incident response. The cost of an incident can be categorized as a tangible and intangible cost. Identify the tangible cost associated with virus outbreak?

- A. Loss of goodwill
- B. Damage to corporate reputation
- C. Psychological damage
- D. Lost productivity damage

Answer: D

NEW QUESTION 29

One of the goals of CSIRT is to manage security problems by taking a certain approach towards the customers' security vulnerabilities and by responding effectively to potential information security incidents. Identify the incident response approach that focuses on developing the infrastructure and security processes before the occurrence or detection of an event or any incident:

- A. Interactive approach
- B. Introductive approach
- C. Proactive approach
- D. Qualitative approach

Answer: C

NEW QUESTION 34

The largest number of cyber-attacks are conducted by:

- A. Insiders
- B. Outsiders
- C. Business partners
- D. Suppliers

Answer: B

NEW QUESTION 35

Total cost of disruption of an incident is the sum of

- A. Tangible and Intangible costs
- B. Tangible cost only
- C. Intangible cost only
- D. Level Two and Level Three incidents cost

Answer: A

NEW QUESTION 39

Incident prioritization must be based on:

- A. Potential impact
- B. Current damage
- C. Criticality of affected systems
- D. All the above

Answer: D

NEW QUESTION 43

Overall Likelihood rating of a Threat to Exploit a Vulnerability is driven by :

- A. Threat-source motivation and capability
- B. Nature of the vulnerability
- C. Existence and effectiveness of the current controls

D. All the above

Answer: D

NEW QUESTION 46

Which of the following is a risk assessment tool:

- A. Nessus
- B. Wireshark
- C. CRAMM
- D. Nmap

Answer: C

NEW QUESTION 49

In NIST risk assessment/ methodology; the process of identifying the boundaries of an IT system along with the resources and information that constitute the system is known as:

- A. Asset Identification
- B. System characterization
- C. Asset valuation
- D. System classification

Answer: B

NEW QUESTION 50

The correct sequence of incident management process is:

- A. Prepare, protect, triage, detect and respond
- B. Prepare, protect, detect, triage and respond
- C. Prepare, detect, protect, triage and respond
- D. Prepare, protect, detect, respond and triage

Answer: B

NEW QUESTION 52

Incident response team must adhere to the following:

- A. Stay calm and document everything
- B. Assess the situation
- C. Notify appropriate personnel
- D. All the above

Answer: D

NEW QUESTION 57

The program that helps to train people to be better prepared to respond to emergency situations in their communities is known as:

- A. Community Emergency Response Team (CERT)
- B. Incident Response Team (IRT)
- C. Security Incident Response Team (SIRT)
- D. All the above

Answer: A

NEW QUESTION 58

The open source TCP/IP network intrusion prevention and detection system (IDS/IPS), uses a rule-driven language, performs real-time traffic analysis and packet logging is known as:

- A. Snort
- B. Wireshark
- C. Nessus
- D. SAINT

Answer: A

NEW QUESTION 61

A malware code that infects computer files, corrupts or deletes the data in them and requires a host file to propagate is called:

- A. Trojan
- B. Worm
- C. Virus
- D. RootKit

Answer: C

NEW QUESTION 64

Which of the following is a characteristic of adware?

- A. Gathering information
- B. Displaying popups
- C. Intimidating users
- D. Replicating

Answer: B

NEW QUESTION 68

_____ attach(es) to files

- A. adware
- B. Spyware
- C. Viruses
- D. Worms

Answer: C

NEW QUESTION 72

A self-replicating malicious code that does not alter files but resides in active memory and duplicates itself, spreads through the infected network automatically and takes advantage of file or information transport features on the system to travel independently is called:

- A. Trojan
- B. Worm
- C. Virus
- D. RootKit

Answer: B

NEW QUESTION 73

The free utility which quickly scans Systems running Windows OS to find settings that may have been changed by spyware, malware, or other unwanted programs is called:

- A. Tripwire
- B. HijackThis
- C. Stinger
- D. F-Secure Anti-virus

Answer: B

NEW QUESTION 75

A software application in which advertising banners are displayed while the program is running that delivers ads to display pop-up windows or bars that appears on a computer screen or browser is called:

- A. adware (spelled all lower case)
- B. Trojan
- C. RootKit
- D. Virus
- E. Worm

Answer: A

NEW QUESTION 76

A Host is infected by worms that propagates through a vulnerable service; the sign(s) of the presence of the worm include:

- A. Decrease in network usage
- B. Established connection attempts targeted at the vulnerable services
- C. System becomes instable or crashes
- D. All the above

Answer: C

NEW QUESTION 77

Authorized users with privileged access who misuse the corporate informational assets and directly affects the confidentiality, integrity, and availability of the assets are known as:

- A. Outsider threats
- B. Social Engineers
- C. Insider threats
- D. Zombies

Answer: C

NEW QUESTION 80

Keyloggers do NOT:

- A. Run in the background
- B. Alter system files
- C. Secretly records URLs visited in browser, keystrokes, chat conversations, ...etc
- D. Send log file to attacker's email or upload it to an ftp server

Answer: B

NEW QUESTION 84

Lack of forensic readiness may result in:

- A. Loss of clients thereby damaging the organization's reputation
- B. System downtime
- C. Data manipulation, deletion, and theft
- D. All the above

Answer: D

NEW QUESTION 88

The state of incident response preparedness that enables an organization to maximize its potential to use digital evidence while minimizing the cost of an investigation is called:

- A. Computer Forensics
- B. Digital Forensic Analysis
- C. Forensic Readiness
- D. Digital Forensic Policy

Answer: C

NEW QUESTION 92

The Linux command used to make binary copies of computer media and as a disk imaging tool if given a raw disk device as its input is:

- A. "dd" command
- B. "netstat" command
- C. "nslookup" command
- D. "find" command

Answer: A

NEW QUESTION 94

What command does a Digital Forensic Examiner use to display the list of all open ports and the associated IP addresses on a victim computer to identify the established connections on it:

- A. "arp" command
- B. "netstat -an" command
- C. "dd" command
- D. "ifconfig" command

Answer: B

NEW QUESTION 98

What command does a Digital Forensic Examiner use to display the list of all IP addresses and their associated MAC addresses on a victim computer to identify the machines that were communicating with it:

- A. "arp" command
- B. "netstat -an" command
- C. "dd" command
- D. "ifconfig" command

Answer: A

NEW QUESTION 102

To recover, analyze, and preserve computer and related materials in such a way that it can be presented as evidence in a court of law and identify the evidence in short time, estimate the potential impact of the malicious activity on the victim, and assess the intent and identity of the perpetrator is known as:

- A. Computer Forensics
- B. Digital Forensic Analysis
- C. Forensic Readiness
- D. Digital Forensic Examiner

Answer: B

NEW QUESTION 105

Digital evidence must:

- A. Be Authentic, complete and reliable
- B. Not prove the attackers actions
- C. Be Volatile
- D. Cast doubt on the authenticity and veracity of the evidence

Answer: A

NEW QUESTION 110

Electronic evidence may reside in the following:

- A. Data Files
- B. Backup tapes
- C. Other media sources
- D. All the above

Answer: D

NEW QUESTION 113

A methodical series of techniques and procedures for gathering evidence, from computing equipment and various storage devices and digital media, that can be presented in a court of law in a coherent and meaningful format is called:

- A. Forensic Analysis
- B. Computer Forensics
- C. Forensic Readiness
- D. Steganalysis

Answer: B

NEW QUESTION 114

Incidents are reported in order to:

- A. Provide stronger protection for systems and data
- B. Deal properly with legal issues
- C. Be prepared for handling future incidents
- D. All the above

Answer: D

NEW QUESTION 116

Business Continuity planning includes other plans such as:

- A. Incident/disaster recovery plan
- B. Business recovery and resumption plans
- C. Contingency plan
- D. All the above

Answer: D

NEW QUESTION 118

According to the Fourth Amendment of USA PATRIOT Act of 2001; if a search does NOT violate a person's "reasonable" or "legitimate" expectation of privacy then it is considered:

- A. Constitutional/ Legitimate
- B. Illegal/ illegitimate
- C. Unethical
- D. None of the above

Answer: A

NEW QUESTION 119

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