

ISLEVER

312-50V7

Ethical Hacking and Countermeasures
(CEHv7)

DEMO

<https://www.islever.com/312-50v7.html>

<https://www.islever.com/eccouncil.html>

For the most up-to-date exam questions and materials, we recommend visiting our website, where you can access the latest content and resources.

Topic 1, Volume A

QUESTION NO: 1

Which of the following countermeasure can specifically protect against both the MAC Flood and MAC Spoofing attacks?

- A. Configure Port Security on the switch
- B. Configure Port Recon on the switch
- C. Configure Switch Mapping
- D. Configure Multiple Recognition on the switch

Answer: A

Explanation:

QUESTION NO: 2

Jimmy, an attacker, knows that he can take advantage of poorly designed input validation routines to create or alter SQL commands to gain access to private data or execute commands in the database. What technique does Jimmy use to compromise a database?

- A. Jimmy can submit user input that executes an operating system command to compromise a target system
- B. Jimmy can gain control of system to flood the target system with requests, preventing legitimate users from gaining access
- C. Jimmy can utilize an incorrect configuration that leads to access with higher-than expected privilege of the database
- D. Jimmy can utilize this particular database threat that is an SQL injection technique to penetrate a target system

Answer: D

Explanation:

QUESTION NO: 3

This IDS defeating technique works by splitting a datagram (or packet) into multiple fragments and the IDS will not spot the true nature of the fully assembled datagram. The datagram is not reassembled until it reaches its final destination. It would be a processor-intensive task for IDS to reassemble all fragments itself, and on a busy system the packet will slip through the IDS onto the network. What is this technique called?

-
- A. IP Routing or Packet Dropping
 - B. IDS Spoofing or Session Assembly
 - C. IP Fragmentation or Session Splicing
 - D. IP Splicing or Packet Reassembly

Answer: C

Explanation:

QUESTION NO: 4

If a competitor wants to cause damage to your organization, steal critical secrets, or put you out of business, they just have to find a job opening, prepare someone to pass the interview, have that person hired, and they will be in the organization.



How would you prevent such type of attacks?

-
- A. It is impossible to block these attacks
 - B. Hire the people through third-party job agencies who will vet them for you
 - C. Conduct thorough background checks before you engage them
 - D. Investigate their social networking profiles

Answer: C

Explanation:

QUESTION NO: 5

This type of Port Scanning technique splits TCP header into several packets so that the packet filters are not able to detect what the packets intends to do.

- A. UDP Scanning
- B. IP Fragment Scanning
- C. Inverse TCP flag scanning
- D. ACK flag scanning

Answer: B

Explanation:

QUESTION NO: 6

Joel and her team have been going through tons of garbage, recycled paper, and other rubbish in order to find some information about the target they are attempting to penetrate. How would you call this type of activity?

- A. Dumpster Diving
- B. Scanning
- C. CI Gathering
- D. Garbage Scooping

Answer: A

Explanation:

QUESTION NO: 7

Anonymizer sites access the Internet on your behalf, protecting your personal information from disclosure. An anonymizer protects all of your computer's identifying information while it surfs for