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Question 1

What type of an attack would someone be using if they sent a packet to their target with identical source and destination IP address and port (which is the address of the target machine) which can cause a system to go into an infinite loop trying to complete a connection?

Options:

A- SYN loop

B- WinNuke

C- SYN flood

D- Ping of death

E- Land attack

Answer:

E

Question 2

Recently, you have seen an increase in intrusion attempts and in network traffic. You decide to use Snort to run a packet capture and analyze the traffic that is present. Looking at the example,

Options:

A- Nmap SYN/FIN Scan

B- Nmap ACK Scan

C- Nmap NULL Scan

D- Nmap XMAS Scan

E- Nmap SYN Scan

Answer:

C

Question 3

When a cryptanalyst is using linguistic patterns to decrypt ciphertext, what is the analyst doing?

Question 4

Question Type: **MultipleChoice**

You have a file on your Linux system, and you need to modify the file's permissions. The permissions you wish to apply are: Read and Write for the User; Read and Write for the Group: and Read for the Others. What command will allow you to achieve this?

Options:

A- chmod 660 test_file.tar.gz

B- chmod 760 test_file.tar.gz

C- chmod 604 test_file.tar.gz

D- chmod 704 test_file.tar.gz

E- chmod 664 test_file.tar.gz

Answer:

E

Question 5

Question Type: **MultipleChoice**

You have a Windows Server 2003 that you have been told must be reached by the Internet. Although you recommend against it, you are instructed to provide Telnet service to authorized users through this server. In order to increase security by restricting access to the Telnet server, you choose to restrict access to a single group of users. Which of the following techniques will allow you to restrict Telnet access as you are required?

Options:

A- Creating a TelnetClients group and include within this group those users you wish to grant access to the Telnet server.

B- Configuring the properties of the Telnet Service to allow only a list of users to access the service.

C- Configuring the properties of the RPC Service (as Telnet Service is dependent on RPC) to allow only a group of users to access the service.

D- Configuring the properties of the RPC Locator Service (as Telnet Service is dependent on RPC) to allow only a group of users to access the service.

E- Creating a hardware profile and configuring the Telnet Service to start only when this hardware profile is chosen upon login.

Answer:

A

Question 6

Question Type: **MultipleChoice**

Attackers have the ability to use programs that are able to reveal local passwords by placing some kind of a pointer/cursor over the asterisks in a program's password field. The reason that such tools can uncover passwords in some Operating Systems is because:

Options:

A- The passwords are simply masked with asterisks

B- The etc/passwd file is on a FAT32 partition

C- The passwords are decrypted on screen

D- The password text is stored in ASCII format

E- The etc/passwd file is on a FAT16 partition

Answer:

A

Question 7

Question Type: MultipleChoice

Your network has been hit by a virus that is infecting the MBR on many of the systems in the network. You are working to repair the damage this virus has done. After two days of non-stop work on the problem, you get things under control. What type of virus was in your network?

Options:

A- Macro Virus

B- Scripting Virus

C- Boot Sector Virus

D- Multi-part Virus

E- File Infection Virus

Answer:

C

Question 8

Question Type: **MultipleChoice**

You have a series of new Windows Server 2003 systems, including 3 new web servers running IIS 6.0. You are concerned about the overall security of your servers, and are checking with Microsoft for any patches or updates that you might need to apply to your systems. Which of the following would you apply if you need to implement an update to fix a specific problem that addresses a critical, non-security-related bug?

A- Critical Update

B- Security Update

C- Feature Pack

D- Update Rollup

E- MSB Update

Answer:

A

Question 9

Question Type: MultipleChoice

When performing cryptanalysis, often the analyst will use linguistic patterns. What is a digram?

Options:

A- A two-letter word

B- Two letters that are next to each other in alphabetic order

C- A two-letter combination

D- Two letters whose letter place in the alphabet add up to an even value

E- A three-letter combination

Answer:

C

Question 10

Question Type: MultipleChoice

You are configuring the security of a service using Xinetd. You wish to add a line to the configuration of the service that grants access during the hours of 6AM to 7PM. Which of the following lines will you need to add to the configuration to achieve this result?

Options:

A- access_from = 6:00 - 19:00

B- access_times = 6AM:7PM

C- access_from = 6AM:7PM

D- access_times = 6:00<->19:00

E- access_times = 6:00 - 19:00

Answer:

E