Question 1

You are creating a new Auditing and Logging policy for your network. On a Windows 2003 system, if you wish to audit events like the computer restarting, which of the following options would you use?

Options:

A- Audit Account Logon Events

B- Audit Account Management

C- Audit Logon Events

D- Audit Object Access

E- Audit System Events

Answer:

E

Question 2

Which of the following is a block cipher?

Options:

A- DES

B- 3DES

C- AES

D- RC4

E- GLOC

Answer:

A, B, C

Question 3

Question Type: **MultipleChoice**

You work for a medium sized ISP and there have been several attacks of the DNS configuration recently. You are particularly concerned with DNS Spoofing attacks. You have a few older machines that define the storage of Resource Records (RR) based on the TTL of name mapping information. If an attacker sends fake mapping information to the DNS Server, with a high TTL, which type of DNS Spoofing is this?

Options:

A- DNS Server Compromise

B- DNS Cache Poisoning

C- Spoofing the DNS Response

D- DNS Source-Router Spoof

E- IXFR Source-Spoof

Answer:

B

Question 4

Question Type: **MultipleChoice**

You are showing a colleague some of the commands available in Linux, and you type telinit 6 what is the result of typing this command?

Options:

A- This runs the telnet service with a priority level of 6.

B- This configures the system to use single-user mode.

C- This halts the system.

D- This restarts the system.

E- This interrupts the telnet service on socket 6.

Answer:

D

Question 5

Question Type: MultipleChoice

When a computer requires an input value to begin the cryptographic process, what is this value called?

A- F^1 Value

B- Entropic Value

C- RNG Value

D- PRNG Value

E- Seed Value

Answer:

E

Question 6

Question Type: MultipleChoice

After you have configured your new Linux file server, a colleague wishes to check the permission settings on some files. You run the command to view the permissions, and the onscreen result is: -rwx-rw-rw- 1 ps_admin root 2345 10:23 file1 Which of the following are true based on this output?

Options:

A- The owner has read, write, and execute permissions

B- The group has read, write, and execute permissions

C- The others have read, write, and execute permissions

D- ps_admin is the owner E.root is the group

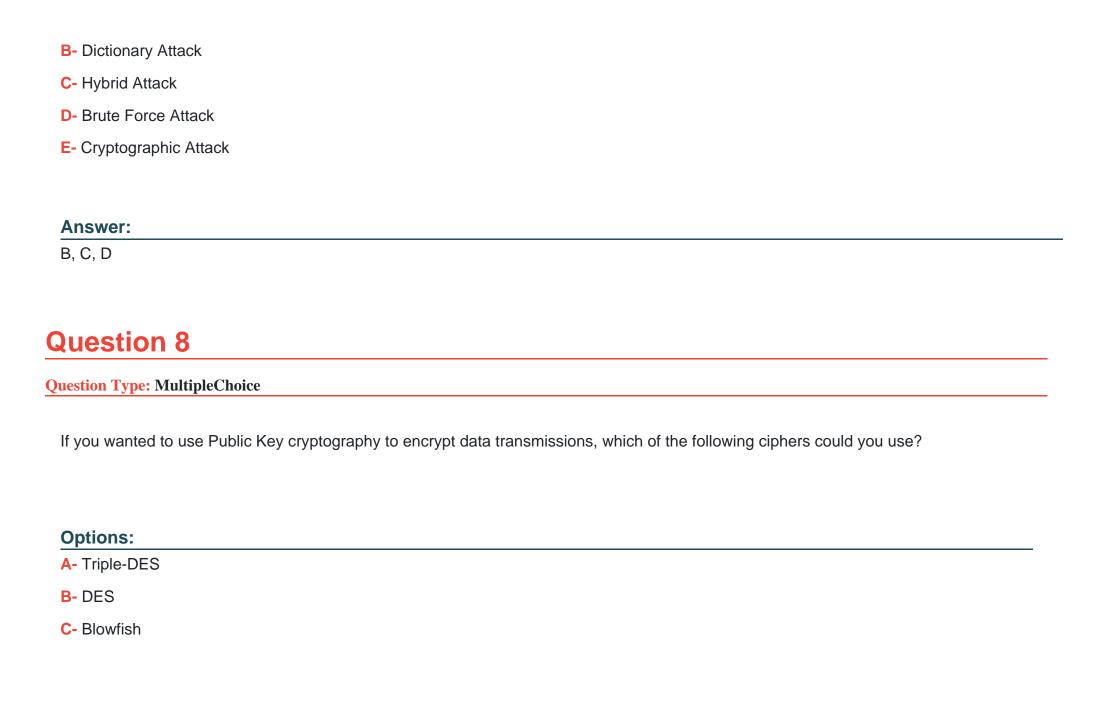## Answer:

A, B

Question 7

Question Type: **MultipleChoice**

In order to check on the passwords in your organization, you have been given the authority to run a password checking tool. You are going to use the tool LCP to check the passwords.

What are the three main options available to you to configure LCP to attack and check passwords?

Options:

A- Reverse Attack

B- Dictionary Attack

C- Hybrid Attack

D- Brute Force Attack

E- Cryptographic Attack

Answer:

B, C, D

Question 8

Question Type: MultipleChoice

If you wanted to use Public Key cryptography to encrypt data transmissions, which of the following ciphers could you use?

Options:

A- Triple-DES

B- DES

C- Blowfish

D- IDEA

E- RSA

Answer:

E

Question 9

Question Type: MultipleChoice

One of your users calls to state that their computer is acting unusual. You go to investigate and find there is an unauthorized program installed on this computer. You examine the network and find that this program is now on other machines in the network. It seems to be unable to move through the network on its own, and is getting sent as an email attachment. What type of program is in the network?

Options:

A- The program is a Worm.

B- The program is a Virus.

C- The program is a Port scanner.

D- The program is a Trojan Horse.

E- The program is a Macro.

Answer:

B