

SC0-471 SCP Certification SCP Strategic Infrastructure Security

SC0-471: Strategic Infrastructure Security

Practice Exam: SC0-471 Exams

Exam Number/Code: SC0-471

Exam Name: Strategic Infrastructure Security

Questions and Answers: 606 Q&As

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Exam : SCP SC0-471

Title : Strategic Infrastructure Security

1. What is a problem with symmetric key cryptography?

- A. It is slower than asymmetric key cryptography
- B. Secure distribution of the public key
- C. There is a lack of encryption protocols that can use symmetric key cryptography
- D. Secure distribution of a secret key
- E. Symmetric key cryptography is reserved for the NSA

Answer: D

2. Which one of the following is an incorrect mod equation?

- A. $9 \bmod 3 = 0$
- B. $40 \bmod 10 = 0$
- C. $40 \bmod 9 = 4$
- D. $(6-1) \bmod 3 = 0$
- E. $(2+4) \bmod 5 = 1$

Answer: D

3. If you wish to change the permissions of a parent directory in your Linux system, and want the permissions to be

changed on the files and subdirectories in the parent directory to be the same, what switch must you use?

- A. -G
- B. -R
- C. -P
- D. -S
- E. -F

Answer: B

4. To increase the security of your network and systems, it has been decided that EFS will be implemented in the appropriate situations. Two users are working on a common file, and often email this file back and forth between each other. Is this a situation where the use of EFS will create effective security, and why (or why not)?

- A. No, the security will remain the same since both users will share the same key for encryption.
- B. Yes, since the file will be using two keys for encryption the security will increase.
- C. No, the security will remain the same since both users will share the same key for decryption.
- D. Yes, since the file will be using two keys for decryption the security will increase.
- E. No, EFS cannot be used for files that are shared between users.

Answer: E

5. What type of cipher is used by an algorithm that encrypts data one bit at a time?

- A. 64-bit encryption Cipher
- B. Block Cipher
- C. Stream Cipher
- D. Diffuse Cipher
- E. Split Cipher

Answer: C

6. What is the name of the informational page that is relevant to a particular command in Linux?

- A. Readme Page
- B. Lnx_nfo Page
- C. Man Page
- D. X_Win Page
- E. Cmd_Doc Page

Answer: C

7. You have become the lead security professional for a mid-sized organization. You are currently studying DNS issues, and configuration options. You come across the concepts of DNS Spoofing, and investigate more. What is DNS Spoofing?

- A. DNS Spoofing is when the DNS client submits a false DNS request to the DNS server, and the DNS server responds with correct data.
- B. DNS Spoofing is the DNS client submits a DNS request to the DNS server using a bogus IP address, and the DNS server responds to the incorrect host.
- C. DNS Spoofing is when a DNS Server responds to an unauthorized DNS client, providing that client with name resolution.
- D. DNS Spoofing is when a DNS client is forced to make a DNS query to an imposter DNS server, which send the client to an imposter resource.
- E. DNS spoofing is when a DNS server provides name resolution to clients that are located in a different IP subnet than the server itself.

Answer: D

8. During the review of the security logs you notice some unusual traffic. It seems that a user has connected to your Web site ten times in the last week, and each time has visited every single page on the site. You are concerned this may be leading up to some sort of attack. What is this user most likely getting ready to do?

- A. Mirror the entire web site.

- B. Download entire DNS entries.
- C. Scan all ports on a web server.
- D. Perform a Distributed Denial of Service attack through the Web server.
- E. Allow users to log on to the Internet without an ISP.

Answer: A

9. What encryption algorithm was selected to replace DES?

- A. RC5
- B. IDEA
- C. AES
- D. Blowfish
- E. RSA

Answer: C

10. During a one week investigation into the security of your network you work on identifying the information that is leaked to the Internet, either directly or indirectly. One thing you decide to evaluate is the information stored in the Whois lookup of your organizational website. Of the following, what pieces of information can be identified via this method?

- A. Registrar
- B. Mailing Address
- C. Contact Name
- D. Record Update
- E. Network Addresses (Private)

Answer: ABCD

11. You are working with some new RPM files on your Linux system. You know there are several options when dealing with RPM files. Which of the following answers lists proper RPM commands, with the correct description of the command?

- A. rpm -q <package name> This command performs software verification.
- B. rpm -e <package name> This command removes the software.
- C. rpm -v <package name> This command performs software verification.
- D. rpm -r <package name> This command removes the software.
- E. rpm -i <package name> This command installs the software.
- F. rpm -in <package name> This command installs the software.

Answer: ABE

12. You are aware of the significance and security risk that Social Engineering plays on your company. Of the following Scenarios, select those that, just as described, represent potentially dangerous Social Engineering:

- A. A writer from a local college newspapers calls and speaks to a network administrator. On the call the writer requests an interview about the current trends in technology and offers to invite the administrator to speak at a seminar.
- B. An anonymous caller calls and wishes to speak with the receptionist. On the call the caller asks the receptionist the normal business hours that the organization is open to the public.
- C. An anonymous caller calls and wishes to speak with the purchaser of IT hardware and software. On the call the caller lists several new products that the purchaser may be interested in evaluating. The caller asks for a time to come and visit to demonstrate the new products.
- D. An email, sent by the Vice President of Sales and Marketing, is received by the Help Desk asking to reset the password of the VP of Sales and Marketing.
- E. An email is received by the Chief Security Officer (CSO) about a possible upgrade coming from the ISP to a different brand of router. The CSO is asked for the current network's configuration data and the emailer discusses the method, plan, and expected dates for the rollover to the new equipment.

Answer: DE

13. In the process of public key cryptography, which of the following is true?

- A. Only the public key is used to encrypt and decrypt
- B. Only the private key can encrypt and only the public key can decrypt
- C. Only the public key can encrypt and only the private key can decrypt
- D. The private key is used to encrypt and decrypt
- E. If the public key encrypts, then only the private key can decrypt

Answer: E

14. In order for your newly written security policy to have any weight, it must be implemented. Which of the following are the three components of a successful Security Policy Implementation in an organization?

- A. Policy Monitoring
- B. Policy Design
- C. Policy Committee
- D. Policy Enforcement
- E. Policy Documentation

Answer: ABD

15. 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, what type of traffic did Snort capture in this log file?

- A. Windows 2000 Ping Request
- B. Windows NT 4.0 Ping Request
- C. Linux Ping Request
- D. Linux Ping Response
- E. Windows NT 4.0 Ping Response

Answer: B

16. 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:

- 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

17. You have just downloaded a new file, called scnpfile.tar.gz. You are going to verify the file prior to un-archiving the file. Which command do you need to type to un-compress the file, prior to un-archiving?

- A. tar xvf scnpfile.tar.gz
- B. tar -zxvf scnpfile.tar.gz
- C. gunzip scnpfile.tar.gz
- D. gunzip -xvf scnpfile.tar.gz
- E. gunzip -zxvf scnpfile.tar.gz

Answer: C

18. You have just become the senior security professional in your office. After you have taken a complete inventory of the network and resources, you begin to work on planning for a successful security implementation in the network. You are aware of the many tools provided for securing Windows 2003 machines in your network. What is the function of Secedit.exe?

- A. This tool is used to set the NTFS security permissions on objects in the domain.
- B. This tool is used to create an initial security database for the domain.
- C. This tool is used to analyze a large number of computers in a domain-based infrastructure.

D. This tool provides an analysis of the local system NTFS security.

E. This tool provides a single point of management where security options can be applied to a local computer or can be imported to a GPO.

Answer: C

19. To maintain the security of your network you routinely run several checks of the network and computers. Often you use the built-in tools, such as netstat. If you run the following command:

```
netstat -e
```

which of the following will be the result?

A. Displays all connections and listening ports

B. Displays Ethernet statistics

C. Displays addresses and port numbers in numerical form

D. Shows connections for the protocol specified

E. Displays per-protocol statistics

Answer: B

20. As per the guidelines in the ISO Security Policy standard, what is the purpose of the section on Physical and Environmental Security?

A. The objectives of this section are to avoid breaches of any criminal or civil law, statutory, regulatory or contractual obligations and of any security requirements, and to ensure compliance of systems with organizational security policies and standards.

B. The objectives of this section are to prevent unauthorized access, damage and interference to business premises and information; to prevent loss, damage or compromise of assets and interruption to business activities; to prevent compromise or theft of information and information processing facilities.

C. The objectives of this section are to provide management direction and support for information security.

D. The objectives of this section are to maintain appropriate protection of corporate assets and to ensure that information assets receive an appropriate level of protection.

E. The objectives of this section are to control access to information, to prevent unauthorized access to information systems, to ensure the protection of networked services, and to prevent unauthorized computer access.

Answer: B

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