

GIAC GSEC

GIAC Security Essentials (GSEC)

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Latest Version: 11.0

Question: 1

Which of the following heights of fence deters only casual trespassers?

- A. 8 feet
- B. 2 to 2.5 feet
- C. 6 to 7 feet
- D. 3 to 4 feet

Answer: D

Question: 2

You are going to upgrade your hard disk's file system from FAT to NTFS. What are the major advantages of the NTFS file system over FAT16 and FAT32 file systems?
Each correct answer represents a complete solution. Choose all that apply.

- A. NTFS gives better file security than FAT16 and FAT32.
- B. Automatic backup.
- C. NTFS file system supports for larger hard disks.
- D. NTFS give improved disk compression than FAT16 and FAT32.

Answer: A C D

Question: 3

Which of the following are network connectivity devices?
Each correct answer represents a complete solution. Choose all that apply.

- A. Network analyzer
- B. Bridge
- C. Brouter
- D. Firewall
- E. Repeater
- F. Hub

Answer: B C E F

Question: 4

You work as a Linux technician for Tech Perfect Inc. You have lost the password of the root. You want to provide a new password. Which of the following steps will you take to accomplish the task?

- A. The password of the root user cannot be changed.
- B. Use the PASSWD root command.
- C. Reboot the computer in run level 0. Use INIT=/bin/sh as a boot option.
- D. Reboot the computer in run level 1.

Answer: D

Question: 5

You work as a Network Administrator for McNeil Inc. The company has a Linux-based network. David, a Sales Manager, wants to know the name of the shell that he is currently using. Which of the following commands will he use to accomplish the task?

- A. mv \$shell
- B. echo \$shell
- C. rm \$shell
- D. ls \$shell

Answer: B

Question: 6

Which of the following is a term that refers to unsolicited e-mails sent to a large number of e-mail users?

- A. Hotfix
- B. Spam

- C. Biometrics
- D. Buffer overflow

Answer: B

Question: 7

Which of the following statements about IPSec are true?
Each correct answer represents a complete solution. Choose two.

- A. It uses Internet Protocol (IP) for data integrity.
- B. It uses Authentication Header (AH) for data integrity.
- C. It uses Password Authentication Protocol (PAP) for user authentication.
- D. It uses Encapsulating Security Payload (ESP) for data confidentiality.

Answer: B D

Question: 8

Which of the following ports is the default port for Layer 2 Tunneling Protocol (L2TP)?

- A. TCP port 443
- B. UDP port 161
- C. TCP port 110
- D. UDP port 1701

Answer: D

Question: 9

You are examining a packet capture session in Wire shark and see the packet shown in the accompanying image. Based on what you see, what is the appropriate protection against this type of attempted attack?

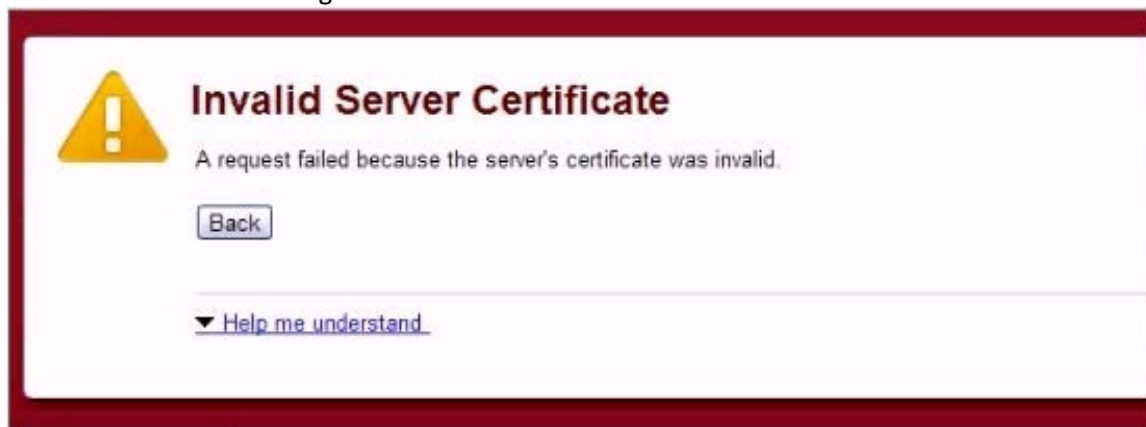
No. .	Time	Source	Destination	Dest. Port	Info
35	20.657938	192.168.23.132	192.168.23.255		Echo (pi

- A. Block DNS traffic across the router
- B. Disable forwarding of unsolicited TCP requests
- C. Disable IP-directed broadcast requests
- D. Block UDP packets at the firewall

Answer: C

Question: 10

An employee attempting to use your wireless portal reports receiving the error shown below. Which scenario is occurring?



- A. A denial-of-service attack is preventing a response from the portal.
- B. Another access point is deauthenticating legitimate clients.
- C. The encrypted data is being intercepted and decrypted.
- D. Another access point is attempting to intercept the data.

Answer: D

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