

QUESTIONS & ANSWERS

Kill your exam at first Attempt



GIAC

GCFW

GIAC Certified Firewall Analyst

<https://killexams.com/exam-detail/GCFW>

QUESTION: 380

Which of the following features does the Nmap utility have? Each correct answer represents a complete solution. Choose all that apply.

- A. It has a stealth approach to scanning and sweeping.
- B. It identifies services running on systems in a specified range of IP addresses using scanning and sweeping feature.
- C. It uses operating system fingerprinting technology to identify the operating system running on a target system.
- D. It is a location where an organization can easily view the event of a disaster, such as fire, flood, terrorist threat, or other disruptive events.

Answer: A, B, C

QUESTION: 381

Which of the following IPv4 fields become obsolete while removing the hop-by-hop segmentation (fragmentation) procedure from the IP header? Each correct answer represents a part of the solution. Choose three.

- A. Datagram Identification Number field
- B. Fragment Offset field
- C. Datagram Length field
- D. Flags field

Answer: A, B, D

QUESTION: 382

Which of the following is a version of netcat with integrated transport encryption capabilities?

- A. Encat
- B. Nikto
- C. Cryptcat
- D. Socat

Answer: C

QUESTION: 383

You are tasked with configuring your routers with a minimum security standard that includes the following:

- l A local Username and Password configured on the router
 - l A strong privilege mode password
 - l Encryption of user passwords
 - l Configuring telnet and ssh to authenticate against the router user database
- Choose the configuration that best meets these requirements.

- A. RouterA(config)#service password-encryption RouterA(config)#username cisco password Pa\$\$w0Rd RouterA(config)#enable secret n56e&\$te RouterA(config)#line vty 0 4 RouterA(config-line)#login
- B. RouterA(config)#service password-encryption RouterA(config)#username cisco password Pa\$\$w0Rd RouterA(config)#enable secret n56e&\$te RouterA(config)#line vty 0 4 RouterA(config-line)#login local
- C. RouterA(config)#service enable-password-encryption RouterA(config)#username cisco password Pa\$\$w0Rd RouterA(config)#enable secret n56e&\$te RouterA(config)#line vty 0 4 RouterA(config-line)#login user
- D. RouterA(config)#service password-encryption RouterA(config)#username cisco password Pa\$\$w0Rd RouterA(config)#enable password n56e&\$te RouterA(config)#line vty 0 4 RouterA(config-line)#login local

Answer: B

QUESTION: 384

You work as a technician for Net Perfect Inc. You are troubleshooting a connectivity issue on a network. You are using the ping command to verify the connectivity

between two hosts. You want ping to send larger sized packets than the usual 32-byte ones. Which of the following commands will you use?

- A. ping -l
- B. ping -t
- C. ping -a
- D. ping -4

Answer: A

QUESTION: 385

A Proxy firewall, also known as Application Gateway Firewall, filters information at which of the following layers of the OSI reference model? Each correct answer represents a part of the solution. Choose all that apply.

- A. Transport layer
- B. Physical layer
- C. Presentation layer
- D. Application layer

Answer: A, D

QUESTION: 386

Choose the best explanation for the resulting error when entering the command below.

- A. The command is attempting to create a standard access list with extended access list parameters.
- B. The ACL commands should be entered from the (config-router) configuration mode.
- C. The wildcard mask is not provided for the source and destination addresses.
- D. The port number given does not correspond with the proper transport protocol.

Answer: A

QUESTION: 387

Which of the following programs can be used to detect stealth port scans performed by a malicious hacker? Each correct answer represents a complete solution. Choose all that apply.

- A. portsentry
- B. nmap
- C. libnids
- D. scanlogd

Answer: A, C, D

QUESTION: 388

Which of the following types of firewall functions by creating two different communications, one between the client and the firewall, and the other between the firewall and the end server?

- A. Stateful firewall
- B. Proxy-based firewall
- C. Packet filter firewall
- D. Endian firewall

Answer: B

QUESTION: 389

What are the advantages of stateless autoconfiguration in IPv6? Each correct answer represents a part of the solution. Choose three.

- A. Ease of use.
- B. No server is needed for stateless autoconfiguration.
- C. It provides basic authentication to determine which systems can receive configuration data
- D. No host configuration is necessary.

Answer: A, B, D

QUESTION: 390

Which of the following types of firewall functions at the Session layer of OSI model?

- A. Circuit-level firewall
- B. Switch-level firewall
- C. Packet filtering firewall
- D. Application-level firewall

Answer: A

QUESTION: 391

John works as the Security Manager for PassGuide Inc. He wants to create the Profiler database that stores information about the network activity at Layer 3, Layer 4, and Layer 7. Which of the following will he use to accomplish the task? Each correct answer represents a complete solution. Choose all that apply.

- A. Session creation
- B. Protocol contexts
- C. Ignore connection
- D. Session teardown

Answer: A, B, D

KILL EXAMS

KILLEXAMS.COM

For More exams visit <https://killexams.com>



[KILLEXAMS.COM](https://killexams.com)