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GIAC GPPA

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QUESTION NO: 1

You work as a Network Administrator for ABC Inc. The company has a Windows Server 2008based network. You have created a test domain for testing IPv6 addressing. Which of the following types of addresses are supported by IPv6?

Each correct answer represents a complete solution. (Choose all that apply.)

- A. Broadcast
- B. Multicast
- C. Anycast
- D. Unicast

ANSWER: B C D**QUESTION NO: 2**

Which of the following information must the fragments carry for the destination host to reassemble them back to the original unfragmented state?

Each correct answer represents a complete solution. (Choose all that apply.)

- A. Offset field
- B. MF flag
- C. Length of the data
- D. IP identification number
- E. IP address
- F. MAC address

ANSWER: A B C D**QUESTION NO: 3**

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

ANSWER: A C D

QUESTION NO: 4

Which of the following attacks sends false ICMP packets in an attempt to cripple a system using random fake Internet source addresses?

- A. Twinge attack
- B. SYN attack
- C. Replay attack
- D. Land attack

ANSWER: A

QUESTION NO: 5

Which of the following protocols is used by TFTP as a file transfer protocol?

- A. SMTP
- B. UDP
- C. TCP
- D. SNMP

ANSWER: B

QUESTION NO: 6

Which of the following is a chronological record of system activities to enable the reconstruction and examination of the sequence of events and/or changes in an event?

- A. Corrective controls

- B. Audit trail
- C. Detective controls
- D. Security audit

ANSWER: B

QUESTION NO: 7

Sandra, a novice computer user, works on Windows environment. She experiences some problem regarding bad sectors formed in a hard disk of her computer. She wants to run CHKDSK command to check the hard disk for bad sectors and to fix the errors, if any, occurred.

Which of the following switches will she use with CHKDSK command to accomplish the task?

- A. CHKDSK /R /F
- B. CHKDSK //
- C. CHKDSK /V /X
- D. CHKDSK /C /L

ANSWER: A

QUESTION NO: 8

Which of the following steps is involved in the network planning process?

- A. Documentation and analysis of results
- B. Data acquisition
- C. Analysis/Forecasting
- D. Network-synthesis

ANSWER: D

QUESTION NO: 9

Which of the following techniques is used to identify attacks originating from a botnet?

- A. Recipient filtering

- B. BPF-based filter
- C. IFilter
- D. Passive OS fingerprinting

ANSWER: D

QUESTION NO: 10

A remote-access VPN offers secured and encrypted connections between mobile or remote users and their corporate network across public networks.

Which of the following does the remote access VPN use for offering these types of connections? Each correct answer represents a complete solution. (Choose two.)

- A. TLS
- B. SSL
- C. SSH
- D. IPsec

ANSWER: B D

QUESTION NO: 11

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

ANSWER: A C D

QUESTION NO: 12

Which of the following attacks are prevented from a mutual authentication solution?

Each correct answer represents a complete solution. (Choose all that apply.)

- A. Phishing
- B. Eavesdropping attack
- C. Man-in-the-middle attack
- D. Hijacking

ANSWER: A C D

QUESTION NO: 13

You work as a System Administrator for ABC Inc. The company has a Linux-based network. You are a root user on the Red Hat operating system. Your network is configured for IPv6 IP addressing.

Which of the following commands will you use to test TCP/IP connectivity?

- A. ping
- B. ping6
- C. traceroute
- D. ifconfig

ANSWER: B

QUESTION NO: 14

Which of the following can be applied as countermeasures against DDoS attacks?

Each correct answer represents a complete solution. (Choose all that apply.)

- A. Blocking IP address.
- B. Using the network-ingress filtering.
- C. Using LM hashes for passwords.
- D. Using Intrusion detection systems.
- E. Limiting the amount of network bandwidth.

ANSWER: A B D E

QUESTION NO: 15

Which of the following fields is 13 bits long and specifies the offset of a particular fragment relative to the beginning of the original un-fragmented IP datagram?

- A.** Protocol
- B.** Time to live
- C.** Header checksum
- D.** Fragment offset

ANSWER: D