

Vendor: GIAC

Exam Code: GPPA

Exam Name:GIAC Certified Perimeter Protection

Analyst

Version: Demo

QUESTION 1

Which of the following is a hardware/software platform that is designed to analyze, detect and report on security related events.

NIPS is designed to inspect traffic and based on its configuration or security policy, it can drop the malicious traffic?

A. NIDS

B. HIDS

C. HIPS

D. NIPS

Correct Answer: D

QUESTION 2

Audit trail or audit log is a chronological sequence of audit records, each of which contains evidence directly pertaining to and resulting from the execution of a business process or system function.

Under which of the following controls does audit control come?

A. Protective controls

B. Reactive controls

C. Detective controls

D. Preventive controls

Correct Answer: C

QUESTION 3

You work as the Security Administrator for Prodotxiss Inc. You want to ensure the security of your Wi-Fi enterprise network against the wireless snooping attacks.

Which of the following measures will you take over the site network devices of the network?

A. Disable the SSID broadcast feature of the router.

B. Apply firewalls at appropriate spots.

C. Download and install new firmware patch for the router.

D. Apply a standard ACL on the router.

Correct Answer: A

QUESTION 4

Which of the following proxy servers is placed anonymously between the client and remote server and handles all of the traffic from the client?

- A. Web proxy server
- B. Forced proxy server
- C. Open proxy server
- D. Caching proxy server

Correct Answer: B

QUESTION 5

Which of the following security protocols uses a single, manually configured, static key for data encryption that is shared by the client and the WAP?

- A. IPSec
- B. WPA
- C. WEP
- D. L2TP

Correct Answer: C

QUESTION 6

The promiscuous mode is a configuration of a network card that makes the card pass all traffic it receives to the central processing unit rather than just packets addressed to it.

Which of the following tools works by placing the host system network card into the promiscuous mode?

- A. Sniffer
- B. THC-Scan
- C. NetStumbler
- D. Snort

Correct Answer: A

QUESTION 7

Secure Shell (SSH) is a network protocol that allows data to be exchanged using a secure channel

between two networked devices.

Which of the following features are supported by Secure Shell?

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

- A. SSH uses the client-server model.
- B. SSH can transfer files using the associated HTTP or FTP protocols.
- C. SSH is typically used to log into a remote machine and execute commands, but it also supports tunneling, forwarding TCP ports and X11 connections.
- D. SSH uses public-key cryptography to authenticate the remote computer and allow the remote computer to authenticate the user, if necessary.

Correct Answer: ACD

QUESTION 8

Which of the following fields is NOT included in packet fragmentation?

- A. Identification
- B. Flag
- C. Time to Live
- D. Fragment Offset

Correct Answer: C

QUESTION 9

When no anomaly is present in an Intrusion Detection, but an alarm is generated, the response is known as

- A. True positive
- B. False negative
- C. False positive
- D. True negative

Correct Answer: C

QUESTION 10

A. HIDS
B. Back door
C. NIDS
D. RADIUS
Correct Answer: A
QUESTION 11
Which of the following limits the number of packets seen by tcpdump?
A. IFilters
B. Sender filtering
C. Recipient filtering
D. BPF-based filter
Correct Answer: D
QUESTION 12
Which of the following applications cannot proactively detect anomalies related to a computer?
A. NIDS
B. HIDS
C. Anti-virus scanner
D. Firewall installed on the computer

Correct Answer: A

Which of the following monitors program activities and modifies malicious activities on a system?