



PCNSE^{Q&As}

Palo Alto Networks Certified Security Engineer (PCNSE) PAN-OS 11.x

Pass Palo Alto Networks PCNSE Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/pcnse.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Palo Alto Networks Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

An administrator is defining protection settings on the Palo Alto Networks NGFW to guard against resource exhaustion. When platform utilization is considered, which steps must the administrator take to configure and apply packet buffer protection?

- A. Enable and configure the Packet Buffer protection thresholds.Enable Packet Buffer Protection per ingress zone.
- B. Enable and then configure Packet Buffer thresholdsEnable Interface Buffer protection.
- C. Create and Apply Zone Protection Profiles in all ingress zones.Enable Packet Buffer Protection per ingress zone.
- D. Configure and apply Zone Protection Profiles for all egress zones.Enable Packet Buffer Protection pre egress zone.
- E. Enable per-vsyt Session Threshold alerts and triggers for Packet Buffer Limits.Enable Zone Buffer Protection per zone.

Correct Answer: A

QUESTION 2

DRAG DROP Match each type of DoS attack to an example of that type of attack

Select and Place:



application-based attack

protocol-based attack

volumetric attack

Slowloris attack

SYN flood attack

UDP flood attack

Correct Answer:



application-based attack

Slowloris attack

protocol-based attack

SYN flood attack

volumetric attack

UDP flood attack

Plan to defend your network against different types of DoS attacks:

Application-Based Attacks

--Target weaknesses in a particular application and try to exhaust its resources so legitimate users can't use it. An example of this is the Slowloris attack.

Protocol-Based Attacks

--Also known as state-exhaustion attacks, these attacks target protocol weaknesses. A common example is a SYN flood attack.

Volumetric Attacks

--High-volume attacks that attempt to overwhelm the available network resources, especially bandwidth, and bring down



the target to prevent legitimate users from accessing those resources. An example of this is a UDP flood attack.

<https://docs.paloaltonetworks.com/pan-os/9-1/pan-os-admin/zone-protection-and-dos-protection/zone-defense.html>

QUESTION 3

If an administrator wants to decrypt SMTP traffic and possesses the server's certificate, which SSL decryption mode will allow the Palo Alto Networks NGFW to inspect traffic to the server?

- A. TLS Bidirectional Inspection
- B. SSL Inbound Inspection
- C. SSH Forward Proxy
- D. SMTP Inbound Decryption

Correct Answer: B

Reference: <https://www.paloaltonetworks.com/documentation/71/pan-os/pan-os/decryption/configure-ssl-inbound-inspection>

1.

SSL Forward Proxy - Inside to Outside (To the the internet)

2.

SSL Inbound Proxy - Outside to Inside (usually towards a hosted webserver in your net)

3.

SSH Forward Proxy - As is states, for SSH traffic. The important one to remember for this type of decryption is that no certs are required.

QUESTION 4

An engineer needs to configure a standardized template for all Panorama-managed firewalls. These settings will be configured on a template named "Global" and will be included in all template stacks. Which three settings can be configured in this template? (Choose three.)

- A. Log Forwarding profile
- B. SSL decryption exclusion
- C. Email scheduler
- D. Login banner
- E. Dynamic updates

Correct Answer: BDE



QUESTION 5

An administrator accidentally closed the commit window/screen before the commit was finished. Which two options could the administrator use to verify the progress or success of that commit task? (Choose two.)



A

Receive Time	Type	Severity	Event	Object	Description
06/16 08:41:43	general	Informational	general		User admin accessed Monitor tab
06/16 08:40:40	general	Informational	general		User admin logged in via Web from 192.168.55.1 using https
06/16 08:40:40	auth	Informational	auth-success		authenticated for user 'admin'. From: 192.168.55.1.
06/16 08:40:06	general	Informational	general		LOGIN ON tty1 BY admin
06/16 08:39:43	general	Informational	general		User admin logged in via CLI from Console
06/16 08:39:42	auth	Informational	auth-success		authenticated for user 'admin'. From: (null).
06/16 08:39:16	url-filtering	Informational	upgrade-uri-database-success		PAN-DB was upgraded to version 20170615.401.51.
06/16 08:34:15	url-filtering	Informational	upgrade-uri-database-success		PAN-DB was upgraded to version 20170615.401.50.
06/16 08:31:44	general	Informational	general		Failed to connect to Panorama Server: 192.168.55.5 Port: 3976 Retry: 0
06/16 08:31:40	ntpd	Informational	restart		NTP restart synchronization performed
06/16 08:31:33	general	Informational	general		Commit job succeeded. Completion time=2017/06/16 05:31:33. JobId=29. User=admin

B

Receive Time	Type	From Zone	To Zone	Source	Source User	Destination
06/14 08:14:14	end	inside	outside	192.168.45.1		192.168.45.255
06/14 08:13:44	drop	outside	outside	192.168.55.1		192.168.55.255
06/14 08:04:14	end	inside	outside	192.168.45.1		192.168.45.255
06/14 08:03:45	drop	outside	outside	192.168.55.1		192.168.55.255
06/14 07:59:36	end	inside	outside	192.168.45.1		192.168.45.255
06/14 07:59:06	drop	outside	outside	192.168.55.1		192.168.55.255
06/14 07:40:27	end	inside	outside	192.168.45.1		192.168.45.255
06/14 07:39:57	drop	outside	outside	192.168.55.1		192.168.55.255
06/14 07:39:56	drop	outside	outside	192.168.55.1		192.168.55.255
06/14 07:39:55	drop	outside	outside	192.168.55.1		192.168.55.255

C

05/23 20:49:30	port	Informational	link-change	ethernet1/1	Port ethernet1/1: Down 10Gb/s-full duplex
05/23 20:49:29	port	High	link-change	MGT	Port MGT: Down 1Gb/s Full duplex
05/23 20:47:24	port	Informational	link-change	ethernet1/1	Port ethernet1/1: Up 10Gb/s-full duplex
05/23 20:47:22	port	Informational	link-change	MGT	Port MGT: Up Unknown
05/23 20:47:18	port	Informational	link-change	ethernet1/1	Port ethernet1/1: Down 10Gb/s-full duplex
05/23 20:47:17	port	High	link-change	MGT	Port MGT: Down 1Gb/s Full duplex

D

Type	Status	Start Time	Messages	Action
Config Logs	Completed	06/16/17 08:40:53		
System Logs	Completed	06/16/17 08:40:53		
Data Logs	Completed	06/16/17 08:40:53		
Commit	Completed	06/16/17 08:31:19	Commit Processing By: admin Start Time (Dequeued Time): 06/16/17 08:31:19 • Configuration committed successfully	
Commit	Completed	06/16/17 08:30:15	Commit Processing By: admin Start Time (Dequeued Time): 06/16/17 08:30:15 • Configuration committed successfully	



- A. Exhibit A
- B. Exhibit B
- C. Exhibit C
- D. Exhibit D

Correct Answer: AD

<https://docs.paloaltonetworks.com/pan-os/9-1/pan-os-web-interface-help/web-interface-basics/commit-changes.html>

[PCNSE PDF Dumps](#)

[PCNSE Exam Questions](#)

[PCNSE Braindumps](#)