

# PCNSE8<sup>Q&As</sup>

Palo Alto Networks Certified Network Security Engineer 8

## Pass Palo Alto Networks PCNSE8 Exam with 100% Guarantee

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

<https://www.certbus.com/pcnse8.html>

100% Passing Guarantee  
100% Money Back Assurance

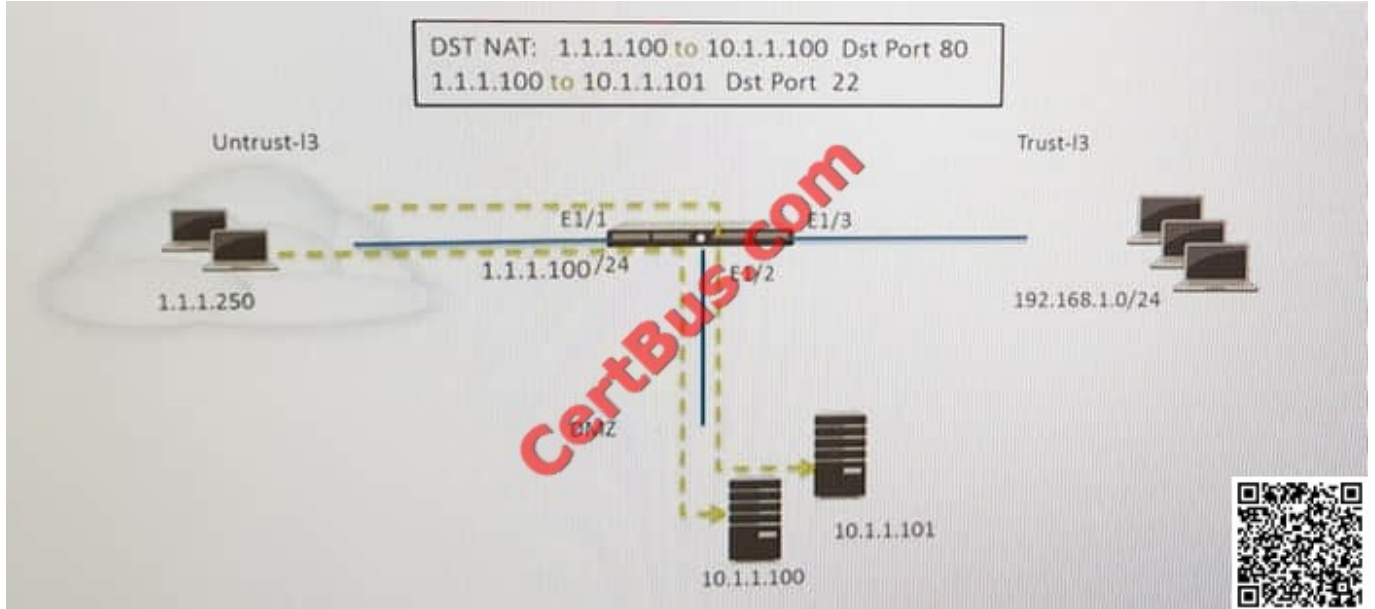
Following Questions and Answers are all new published by Palo Alto Networks Official Exam Center

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



**QUESTION 1**

Refer to the exhibit.



An administrator is using DNAT to map two servers to a single public IP address. Traffic will be steered to the specific server based on the application, where Host A (10.1.1.100) receives HTTP traffic and HOST B (10.1.1.101) receives SSH traffic.)

Which two security policy rules will accomplish this configuration? (Choose two.)

- A. Untrust (Any) to Untrust (10.1.1.1), web-browsing -Allow
- B. Untrust (Any) to Untrust (10.1.1.1), ssh -Allow
- C. Untrust (Any) to DMZ (10.1.1.1), web-browsing -Allow
- D. Untrust (Any) to DMZ (10.1.1.1), ssh -Allow
- E. Untrust (Any) to DMZ (10.1.1.100.10.1.1.101), ssh, web-browsing -Allow

Correct Answer: CD

**QUESTION 2**

When configuring a GlobalProtect Portal, what is the purpose of specifying an Authentication Profile?

- A. To enable Gateway authentication to the Portal
- B. To enable Portal authentication to the Gateway
- C. To enable user authentication to the Portal
- D. To enable client machine authentication to the Portal

Correct Answer: C

The additional options of Browser and Satellite enable you to specify the authentication profile to use for specific scenarios. Select Browser to specify the authentication profile to use to authenticate a user accessing the portal from a web browser with the intent of downloading the GlobalProtect agent (Windows and Mac). Select Satellite to specify the authentication profile to use to authenticate the satellite.

Reference <https://www.paloaltonetworks.com/documentation/71/panos/web-interface-help/globalprotect/network-globalprotect-portals>

---

### QUESTION 3

An administrator needs to implement an NGFW between their DMZ and Core network. EIGRP Routing between the two environments is required. Which interface type would support this business requirement?

- A. Virtual Wire interfaces to permit EIGRP routing to remain between the Core and DMZ
- B. Layer 3 or Aggregate Ethernet interfaces, but configuring EIGRP on subinterfaces only
- C. Tunnel interfaces to terminate EIGRP routing on an IPsec tunnel (with the GlobalProtect License to support LSVPN and EIGRP protocols)
- D. Layer 3 interfaces, but configuring EIGRP on the attached virtual router

Correct Answer: B

---

### QUESTION 4

Which two statements are correct for the out-of-box configuration for Palo Alto Networks NGFWs? (Choose two)

- A. The devices are pre-configured with a virtual wire pair out the first two interfaces.
- B. The devices are licensed and ready for deployment.
- C. The management interface has an IP address of 192.168.1.1 and allows SSH and HTTPS connections.
- D. A default bidirectional rule is configured that allows Untrust zone traffic to go to the Trust zone.
- E. The interface are pingable.

Correct Answer: BC

---

### QUESTION 5

An administrator has been asked to configure a Palo Alto Networks NGFW to provide protection against worms and trojans.

Which Security Profile type will protect against worms and trojans?

- A. Anti-Spyware
- B. Instruction Prevention

C. File Blocking

D. Antivirus

Correct Answer: D

### QUESTION 6

How does an administrator schedule an Applications and Threats dynamic update while delaying installation of the update for a certain amount of time?

A. Configure the option for "Threshold".

B. Disable automatic updates during weekdays.

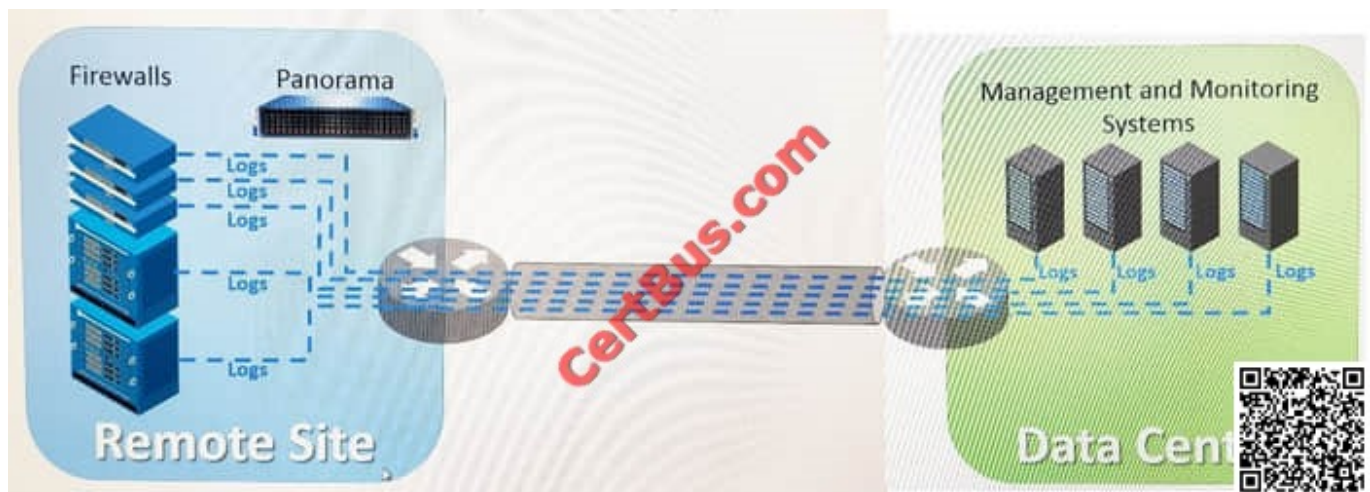
C. Automatically "download only" and then install Applications and Threats later, after the administrator approves the update.

D. Automatically "download and install" but with the "disable new applications" option used.

Correct Answer: C

### QUESTION 7

Refer to exhibit.



An organization has Palo Alto Networks NGFWs that send logs to remote monitoring and security management platforms. The network team has reported excessive traffic on the corporate WAN.

How could the Palo Alto Networks NGFW administrator reduce WAN traffic while maintaining support for all existing monitoring platforms?

A. Forward logs from firewalls only to Panorama and have Panorama forward logs to other external services.

B. Forward logs from external sources to Panorama for correlation, and from Panorama send them to the NGFW.

- C. Configure log compression and optimization features on all remote firewalls.
- D. Any configuration on an M-500 would address the insufficient bandwidth concerns.

Correct Answer: C

---

#### QUESTION 8

Which three log-forwarding destinations require a server profile to be configured? (Choose three)

- A. SNMP Trap
- B. Email
- C. RADIUS
- D. Kerberos
- E. Panorama
- F. Syslog

Correct Answer: ABF

---

#### QUESTION 9

An administrator sees several inbound sessions identified as unknown-tcp in the Traffic logs. The administrator determines that these sessions are from external users accessing the company's proprietary accounting application. The administrator wants to reliably identify this traffic as their accounting application and to scan this traffic for threats.

Which option would achieve this result?

- A. Create a custom App-ID and enable scanning on the advanced tab.
- B. Create an Application Override policy.
- C. Create a custom App-ID and use the "ordered conditions" check box.
- D. Create an Application Override policy and custom threat signature for the application.

Correct Answer: A

---

#### QUESTION 10

An administrator is using Panorama and multiple Palo Alto Networks NGFWs. After upgrading all devices to the latest PAN-OS software, the administrator enables log forwarding from the firewalls to Panorama. Pre-existing logs from the firewalls are not appearing in Panorama.

Which action would enable the firewalls to send their pre-existing logs to Panorama?

- A. Use the import option to pull logs into Panorama.

- B. A CLI command will forward the pre-existing logs to Panorama.
- C. Use the ACC to consolidate pre-existing logs.
- D. The log database will need to be exported from the firewalls and manually imported into Panorama.

Correct Answer: B

---

#### QUESTION 11

A company has a pair of Palo Alto Networks firewalls configured as an Active/Passive High Availability (HA) pair.

What allows the firewall administrator to determine the last date a failover event occurred?

- A. From the CLI issue use the show System log
- B. Apply the filter subtype eq ha to the System log
- C. Apply the filter subtype eq ha to the configuration log
- D. Check the status of the High Availability widget on the Dashboard of the GUI

Correct Answer: B

---

#### QUESTION 12

Which Panorama feature allows for logs generated by Panorama to be forwarded to an external Security Information and Event Management (SIEM) system?

- A. Panorama Log Settings
- B. Panorama Log Templates
- C. Panorama Device Group Log Forwarding
- D. Collector Log Forwarding for Collector Groups

Correct Answer: A

[https://www.paloaltonetworks.com/documentation/61/panorama/panorama\\_adminguide/manage-log-collection/enable-log-forwarding-from-panorama-to-external-destinations](https://www.paloaltonetworks.com/documentation/61/panorama/panorama_adminguide/manage-log-collection/enable-log-forwarding-from-panorama-to-external-destinations)

---

#### QUESTION 13

What must be used in Security Policy Rule that contain addresses where NAT policy applies?

- A. Pre-NAT addresses and Pre-NAT zones
- B. Post-NAT addresses and Post-NAT zones
- C. Pre-NAT addresses and Post-NAT zones

D. Post-Nat addresses and Pre-NAT zones

Correct Answer: C

---

#### QUESTION 14

An administrator creates a custom application containing Layer 7 signatures. The latest application and threat dynamic update is downloaded to the same NGFW. The update contains an application that matches the same traffic signatures as the custom application.

Which application should be used to identify traffic traversing the NGFW?

- A. Custom application
- B. System logs show an application error and neither signature is used.
- C. Downloaded application
- D. Custom and downloaded application signature files are merged and both are used

Correct Answer: A

---

#### QUESTION 15

Which CLI command can be used to export the tcpdump capture?

- A. scp export tcpdump from mgmt.pcap to
- B. scp extract mgmt-pcap from mgmt.pcap to
- C. scp export mgmt-pcap from mgmt.pcap to
- D. download mgmt.-pcap

Correct Answer: C

---

#### QUESTION 16

Which field is optional when creating a new Security Policy rule?

- A. Name
- B. Description
- C. Source Zone
- D. Destination Zone
- E. Action

Correct Answer: B

---

#### QUESTION 17

Which option would an administrator choose to define the certificate and protocol that Panorama and its managed devices use for SSL/TLS services?

- A. Configure a Decryption Profile and select SSL/TLS services.
- B. Set up SSL/TLS under Policies > Service/URL Category>Service.
- C. Set up Security policy rule to allow SSL communication.
- D. Configure an SSL/TLS Profile.

Correct Answer: D

---

#### QUESTION 18

Which two interface types can be used when configuring GlobalProtect Portal?(Choose two)

- A. Virtual Wire
- B. Loopback
- C. Layer 3
- D. Tunnel

Correct Answer: BC

---

#### QUESTION 19

An administrator has configured the Palo Alto Networks NGFW's management interface to connect to the internet through a dedicated path that does not traverse back through the NGFW itself.

Which configuration setting or step will allow the firewall to get automatic application signature updates?

- A. A scheduler will need to be configured for application signatures.
- B. A Security policy rule will need to be configured to allow the update requests from the firewall to the update servers.
- C. A Threat Prevention license will need to be installed.
- D. A service route will need to be configured.

Correct Answer: D

The firewall uses the service route to connect to the Update Server and checks for new content release versions and, if there are updates available, displays them at the top of the list.

---



**QUESTION 20**

Which URL Filtering Security Profile action logs the URL Filtering category to the URL Filtering log?

- A. Log
- B. Alert
- C. Allow
- D. Default

Correct Answer: B

Explanation: <https://www.paloaltonetworks.com/documentation/70/pan-os/pan-os/url-filtering/url-filtering-profile-actions>

---

**QUESTION 21**

How can a candidate or running configuration be copied to a host external from Panorama?

- A. Commit a running configuration.
- B. Save a configuration snapshot.
- C. Save a candidate configuration.
- D. Export a named configuration snapshot.

Correct Answer: D

---

**QUESTION 22**

Which three steps will reduce the CPU utilization on the management plane? (Choose three.)

- A. Disable SNMP on the management interface.
- B. Application override of SSL application.
- C. Disable logging at session start in Security policies.
- D. Disable predefined reports.
- E. Reduce the traffic being decrypted by the firewall.

Correct Answer: CDE

---

**QUESTION 23**

Which three are valid configuration options in a WildFire Analysis Profile? (Choose three.)

- A. maximum file size

- B. file types
- C. application
- D. direction

Correct Answer: BCD

---

#### QUESTION 24

Which item enables a firewall administrator to see details about traffic that is currently active through the NGFW?

- A. ACC
- B. System Logs
- C. App Scope
- D. Session Browser

Correct Answer: D

---

#### QUESTION 25

A network engineer has received a report of problems reaching 98.139.183.24 through vr1 on the firewall. The routing table on this firewall is extensive and complex.

Which CLI command will help identify the issue?

- A. test routing fib virtual-router vr1
- B. show routing route type static destination 98.139.183.24
- C. test routing fib-lookup ip 98.139.183.24 virtual-router vr1
- D. show routing interface

Correct Answer: C

---

#### QUESTION 26

Which two logs on the firewall will contain authentication-related information useful for troubleshooting purpose (Choose two)

- A. ms.log
- B. traffic.log
- C. system.log
- D. dp-monitor.log

E. authd.log

Correct Answer: CE

---

#### QUESTION 27

Palo Alto Networks maintains a dynamic database of malicious domains.

Which two Security Platform components use this database to prevent threats? (Choose two)

- A. Brute-force signatures
- B. BrightCloud Url Filtering
- C. PAN-DB URL Filtering
- D. DNS-based command-and-control signatures

Correct Answer: CD

---

#### QUESTION 28

In a virtual router, which object contains all potential routes?

- A. MIB
- B. RIB
- C. SIP
- D. FIB

Correct Answer: B

---

#### QUESTION 29

Which User-ID method maps IP addresses to usernames for users connecting through an 802.1x-enabled wireless network device that has no native integration with PAN-OS?software?

- A. XML API
- B. Port Mapping
- C. Client Probing
- D. Server Monitoring

Correct Answer: A

Captive Portal and the other standard user mapping methods might not work for certain types of user access. For example, the standard methods cannot add mappings of users connecting from a third-party VPN solution or users

connecting to a 802.1x-enabled wireless network. For such cases, you can use the PAN-OS XML API to capture login events and send them to the PAN-OS integrated User-ID agent

---

### QUESTION 30

A Palo Alto Networks NGFW just submitted a file to WildFire for analysis. Assume a 5- minute window for analysis. The firewall is configured to check for verdicts every 5 minutes.

How quickly will the firewall receive back a verdict?

- A. More than 15 minutes
- B. 5 minutes
- C. 10 to 15 minutes
- D. 5 to 10 minutes

Correct Answer: D

[PCNSE8 PDF Dumps](#)

[PCNSE8 Exam Questions](#)

[PCNSE8 Braindumps](#)

To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

## Try our product !

100% Guaranteed Success

100% Money Back Guarantee

365 Days Free Update

Instant Download After Purchase

24x7 Customer Support

Average 99.9% Success Rate

More than 800,000 Satisfied Customers Worldwide

Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

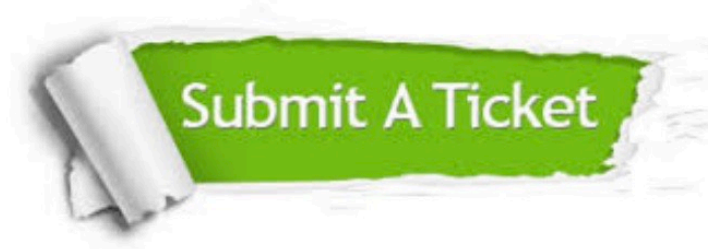
We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

<https://www.certbus.com/allproducts>

## Need Help

Please provide as much detail as possible so we can best assist you.

To update a previously submitted ticket:



 <p><b>One Year Free Update</b> Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p><b>Money Back Guarantee</b> To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p><b>Security &amp; Privacy</b> We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information &amp; peace of mind.</p>
---	---	--

Any charges made through this site will appear as Global Simulators Limited.

All trademarks are the property of their respective owners.

Copyright © certbus, All Rights Reserved.