

PCNSE8^{Q&As}

Palo Alto Networks Certified Security Engineer (PCNSE) PAN-OS 8.0

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QUESTION 1

Which three file types can be forwarded to WildFire for analysis as a part of the basic WildFire service? (Choose three.)

- A. dll
- B. exe
- C. src
- D. apk
- E. pdf
- F. jar

Correct Answer: DEF

Reference: https://www.paloaltonetworks.com/documentation/80/wildfire/wf_admin/wildfire-overview/wildfire-file-type-support

QUESTION 2

An administrator just submitted a newly found piece of spyware for WildFire analysis. The spyware passively monitors behavior without the user's knowledge. What is the expected verdict from WildFire?

- A. Gray ware
- B. Malware
- C. Spyware
- D. Phishing

Correct Answer: A

QUESTION 3

Which two virtualized environments support Active/Active High Availability (HA) in PAN-OS 8.0? (Choose two.)

- A. KVM
- B. VMware ESX
- C. VMware NSX
- D. AWS

Correct Answer: AB

QUESTION 4

Refer to the exhibit.

Name	Location	Subject	Issuer	CA	Key	Expires	Status	Algorithm	Usage
Domain-Root-Cert	vsys1	DC = local, DC = lab, CN = lab-DEMO-2008R2-CA	DC = local, DC = lab, CN = lab-DEMO-2008R2-CA	<input checked="" type="checkbox"/>		Nov 1 00:34:47 2021 GMT	valid	RSA	Trusted Root CA Certificate
Domain Sub-CA	vsys1	CN = sca.lab.local	DC = local, DC = lab, CN = lab-DEMO-2008R2-CA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Jun 6 20:59:38 2019 GMT	valid	RSA	
Forward_Trust	vsys1	CN = fwdtrust.la...	CN = sca.lab.local		<input checked="" type="checkbox"/>	Jun 6 21:09:49 2018 GMT	valid	RSA	

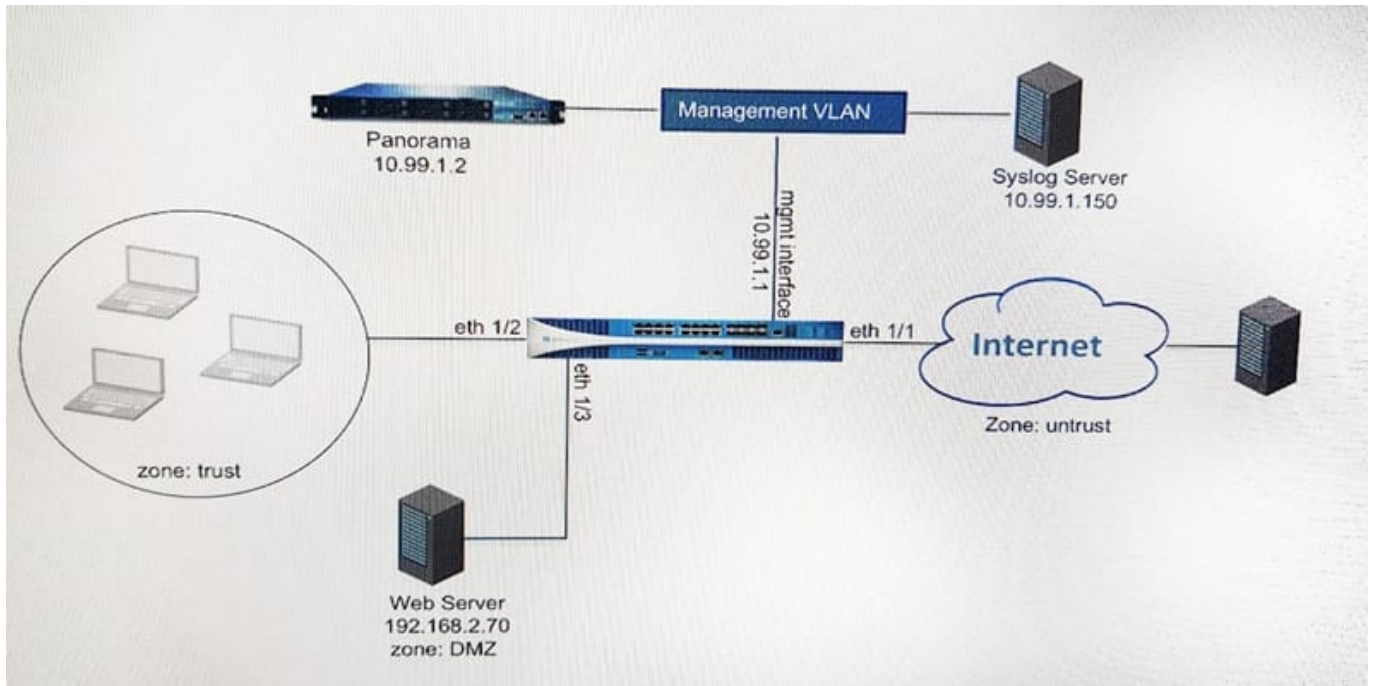
Which certificates can be used as a Forwarded Trust certificate?

- A. Certificate from Default Trust Certificate Authorities
- B. Domain Sub-CA
- C. Forward_Trust
- D. Domain-Root-Cert

Correct Answer: A

QUESTION 5

Refer to the exhibit.



An administrator cannot see any of the Traffic logs from the Palo Alto Networks NGFW on Panorama reports. The configuration problem seems to be on the firewall. Which settings, if configured incorrectly, most likely would stop only Traffic logs from being sent from the firewall to Panorama?

A. Panorama Settings

1099.1.21

Receive Timeout for Connection to Panorama (sec) 240

Send Timeout for Connection to Panorama (sec) 240

Retry Count for SSL Send to Panorama 25

Disable Panorama Policy and Objects Disable Device and Network Template OK Cancel

B. Security Policy Rule

General Source User Destination Application Service/URL Category Actions

Action Setting
 Action: Allow
 Send ICMP Unreachable

Profile Setting
 Profile Type: Profiles
 Antivirus: None
 Vulnerability Protection: None
 Anti-Spyware: None
 URL Filtering: Filter1
 File Blocking: None
 Data Filtering: None
 WildFire Analysis: None

Log Setting
 Log at Session Start
 Log at Session End
 Log Forwarding: None

Other Settings
 Schedule: None
 QoS Marking: None
 Disable Server Response Inspection

OK Cancel

C. Syslog Server Profile

Name: SyslogProfile1

Panorama

Servers Custom Log Format

Name	Syslog Server	Transport	Port	Format	Facility
SyslogServer1	192.168.229.17	UDP	514	BSD	LOG_USER

+ Add - Delete

Enter the IP address or FQDN of the Syslog server

OK Cancel

D. Panorama Settings

Receive Timeout for Connection to Panorama (sec) 240

Send Timeout for Connection to Panorama (sec) 240

Retry Count for SSL Send to Panorama 25

Share Unused Address and Service Objects with Devices
 Objects defined in ancestors will take higher precedence

Secure Server Communication
 Custom Certificate Only

SSL/TLS Service Profile: None

Certificate Profile: None

Authorization List: 0 items

Identifier	Type	Value
------------	------	-------

+ Add - Delete

Authorize Clients Based on Serial Number

Check Authorization List

Disconnect Wait Time (min): [0-44640]

OK Cancel

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 6

Which three firewall states are valid? (Choose three)

A. Suspended

B. Passive

C. Active

D. Pending

E. Functional

Correct Answer: ABC

QUESTION 7

Which three options are supported in HA Lite? (Choose three.)

A. Virtual link

B. Active/passive deployment

C. Synchronization of IPsec security associations

D. Configuration synchronization

E. Session synchronization

Correct Answer: BCD

Reference: <https://www.paloaltonetworks.com/documentation/80/pan-os/web-interface-help/device/device-high-availability/ha-lite>

QUESTION 8

When is it necessary to activate a license when provisioning a new Palo Alto Networks firewall?

- A. When configuring Certificate Profiles
- B. When configuring GlobalProtect portal
- C. When configuring User Activity Reports
- D. When configuring Antivirus Dynamic Updates

Correct Answer: D

QUESTION 9

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

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

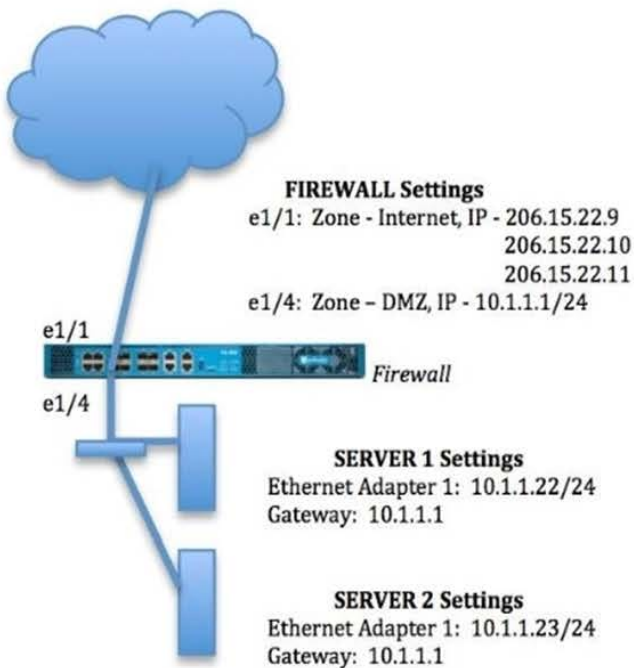
Correct Answer: B

Reference: https://www.google.com/url?sa=t&drct=j&ndq=and&src=s&source=web&cd=10&ved=0ahUKEwiOkbfYzPzXAhVnEJoKHcwVCg4QFghiMAk&url=https%3A%2F%2Flive.paloaltonetworks.com%2Ftwzvq79624%2Fattachments%2Ftwzvq79624%2Fdocumentation_tk_b%2F487%2F1%2FRoute%2520Redistribution%2520and%2520Filtering%2520TechNote%2520-%2520Rev%2520B.pdf&usg=AOvVaw0H9qgaJK0oI2xjlJBNo1Km

QUESTION 10

An administrator wants multiple web servers in the DMZ to receive connections initiated from the internet. Traffic destined for 206.15.22.9 port 80/TCP needs to be forwarded to the server at 10.1.1.22

Based on the information shown in the image, which NAT rule will forward web-browsing traffic correctly?



- A. Source IP: Any
 Destination IP: 206.15.22.9
 Source Zone: Internet
 Destination Zone: DMZ
 Destination Service: 80/TCP
 Action: Destination NAT
 Translated IP: 10.2.2.23
 Translated Port: 53/UDP
- B. Source IP: Any
 Destination IP: 206.15.22.9
 Source Zone: Internet
 Destination Zone: Internet
 Destination Service: 80/TCP
 Action: Destination NAT
 Translated IP: 10.1.1.22
 Translated Port: 53/UDP
- C. Source IP: Any
 Destination IP: 206.15.22.9
 Source Zone: Internet
 Destination Zone: Internet
 Destination Service: 80/TCP
 Action: Destination NAT
 Translated IP: 10.1.1.22
 Translated Port: None
- D. Source IP: Any
 Destination IP: 206.15.22.9
 Source Zone: Internet
 Destination Zone: DMZ
 Destination Service: 80/TCP
 Action: Destination NAT
 Translated IP: 10.1.1.22
 Translated Port: 80/TCP

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

QUESTION 11

How does Panorama prompt VMWare NSX to quarantine an infected VM?

A. HTTP Server Profile

B. Syslog Server Profile

C. Email Server Profile

D. SNMP Server Profile

Correct Answer: A

QUESTION 12

Which virtual router feature determines if a specific destination IP address is reachable?

A. Heartbeat Monitoring

B. Failover

C. Path Monitoring

D. Ping-Path

Correct Answer: C

Reference: <https://www.paloaltonetworks.com/documentation/71/pan-os/pan-os/policy/pbf>

QUESTION 13

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 14

A client is concerned about resource exhaustion because of denial-of-service attacks against their DNS servers. Which option will protect the individual servers?

A. Enable packet buffer protection on the Zone Protection Profile.

B. Apply an Anti-Spyware Profile with DNS sinkholing.

C. Use the DNS App-ID with application-default.

D. Apply a classified DoS Protection Profile.

Correct Answer: A

QUESTION 15

An administrator encountered problems with inbound decryption. Which option should the administrator investigate as part of triage?

A. Security policy rule allowing SSL to the target server

B. Firewall connectivity to a CRL

C. Root certificate imported into the firewall with "Trust" enabled

D. Importation of a certificate from an HSM

Correct Answer: A

Reference: <https://www.paloaltonetworks.com/documentation/80/pan-os/pan-os/decryption/configure-ssl-inbound-inspection>

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