Correct Answer: A

QUESTION 66

Which object would an administrator create to block access to all high-risk applications?

- A. HIP profile
- B. application filter
- C. application group
- D. Vulnerability Protection profile

Correct Answer: B

QUESTION 67

Which definition describes the guiding principle of the zero-trust architecture?

- A. never trust, never connect
- B. always connect and verify
- C. never trust, always verify
- D. trust, but verity

Correct Answer: C

QUESTION 68

Which prevention technique will prevent attacks based on packet count?

- A. zone protection profile
- B. URL filtering profile
- C. antivirus profile
- D. vulnerability profile

Correct Answer: A

QUESTION 69

Which Palo Alto Networks firewall security platform provides network security for mobile endpoints by inspecting traffic deployed as internet gateways?

- A. GlobalProtect
- B. AutoFocus
- C. Aperture
- D. Panorama

Correct Answer: A

QUESTION 70

In a security policy what is the quickest way to rest all policy rule hit counters to zero?

- A. Use the CLI enter the command reset rules all
- B. Highlight each rule and use the Reset Rule Hit Counter > Selected Rules.
- C. use the Reset Rule Hit Counter > All Rules option.
- D. Reboot the firewall.

Correct Answer: C

QUESTION 71

Which attribute can a dynamic address group use as a filtering condition to determine its membership?

- A. tag
- B. wildcard mask
- C. IP address
- D. subnet mask

Correct Answer: A Explanation:

Dynamic Address Groups: A dynamic address group populates its members dynamically using looks ups for tags and tag-based filters. Dynamic address groups are very useful if you have an extensive virtual infrastructure where changes in virtual machine location/IP address are frequent. For example, you have a sophisticated failover setup or provision new virtual machines frequently and would like to apply policy to traffic from or to the new machine without modifying the configuration/rules on the firewall.

https://docs.paloaltonetworks.com/pan-os/8-1/pan-os-web-interface-help/objects/objects-address-groups

QUESTION 72

Which URL profiling action does not generate a log entry when a user attempts to access that URL?

- A. Override
- B. Allow
- C. Block
- D. Continue

Correct Answer: B

QUESTION 73

According to the best practices for mission critical devices, what is the recommended interval for antivirus updates?

- A. by minute
- B. hourly
- C. daily
- D. weekly

Correct Answer: C

QUESTION 74

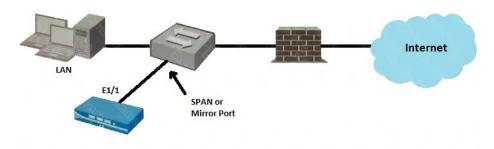
An administrator would like to see the traffic that matches the interzone-default rule in the traffic logs. What is the correct process to enable this logging 1?

- A. Select the interzone-default rule and edit the rule on the Actions tab select Log at Session Start and click OK
- B. Select the interzone-default rule and edit the rule on the Actions tab select Log at Session End and click OK
- C. This rule has traffic logging enabled by default no further action is required
- D. Select the interzone-default rule and click Override on the Actions tab select Log at Session End and click OK

Correct Answer: D

QUESTION 75

Given the topology, which zone type should interface E1/1 be configured with?



- A. Tap
- B. Tunnel
- C. Virtual Wire
- D. Layer3

Correct Answer: A

QUESTION 76

Which two security profile types can be attached to a security policy? (Choose two.)

- A. antivirus
- B. DDoS protection
- C. threat
- D. vulnerability

Correct Answer: AD

QUESTION 77

What are three factors that can be used in domain generation algorithms? (Choose three.)

- A. cryptographic keys
- B. time of day
- C. other unique values
- D. URL custom categories
- E. IP address

Correct Answer: ABC

Explanation:

Domain generation algorithms (DGAs) are used to auto-generate domains, typically in large numbers within the context of establishing a malicious command-and-control (C2) communications channel. DGA-based malware (such as Pushdo, BankPatch, and CryptoLocker) limit the number of domains from being blocked by hiding the location of their active C2 servers within a large number of possible suspects, and can be algorithmically generated based on factors such as time of day, cryptographic keys, or other unique values.

https://docs.paloaltonetworks.com/pan-os/9-0/pan-os-admin/threat-prevention/dns-security/domain-generation-algorithm-detection

QUESTION 78

Access to which feature requires PAN-OS Filtering licens?

- A. PAN-DB database
- B. URL external dynamic lists
- C. Custom URL categories
- D. DNS Security

Correct Answer: A

QUESTION 79

Based on the graphic, what is the purpose of the SSL/TLS Service profile configuration option?



- A. It defines the SSUTLS encryption strength used to protect the management interface.
- B. It defines the CA certificate used to verify the client's browser.
- C. It defines the certificate to send to the client's browser from the management interface.
- D. It defines the firewall's global SSL/TLS timeout values.

Correct Answer: C

QUESTION 80

A network has 10 domain controllers, multiple WAN links, and a network infrastructure with