Accredited Configuration Engineer

1. Which statement describes a function provided by an Interface Management Profile?

A. It determines which external services are accessible by the firewall.

B. It determines which administrators can manage which interfaces.

C. It determines which firewall services are accessible from external devices.

D. It determines the NetFlow and LLDP interface management settings.

Answer(s): B

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2. A Security policy rule displayed in italic font indicates which condition?

A. The rule has been overridden.

B. The rule is a clone.

C. The rule is disabled.

D. The rule is active.

Answer(s): C

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3. If there is an HA configuration mismatch between firewalls during peer negotiation, whichstate will the passive firewallenter?

A. INITIAL

B. NON-FUNCTIONAL

C. PASSIVE

D. ACTIVE

Answer(s): B

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4. In an HA configuration, which three components are synchronized between the pair of firewalls? (Choose three.)

☐ A. logs

☐ B. objects

☐ C. policies

☐ D. networks

Answer(s): B C D

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5. Which interface type does NOT require any configuration changes to adjacent network devices?

A. Layer 2

B. Tap

C. Virtual Wire

D. Layer 3

Answer(s): C

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6. What are the two separate planes that make up the PAN-OS architecture? (Choose two.)

☐ A. dataplane

☐ B. routing plane

☐ C. signature processing plane

☐ D. HA plane

☐ E. control/management plane

Answer(s): A E

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7. What is a use case for deploying Palo Alto Networks NGFW in the public cloud?

A. extending the corporate data center into the public cloud

B. cost savings through one-time purchase of Palo Alto Networks hardware and subscriptions

C. centralizing your data storage on premise

D. faster WildFire analysis response time

Answer(s): A

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8. Which condition must exist before a firewall's in-band interface can process traffic?

A. The firewall must not be a loopback interface.

B. The firewall must be assigned to a security zone.

C. The firewall must be assigned an IP address.

D. The firewall must be enabled.

Answer(s): C

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9. The User-ID feature is enabled per _____?

A. firewall

B. User-ID agent

C. firewall interface

D. firewall security zone

Answer(s): D

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10. Which two file types can be sent to WildFire for analysis if a firewall has only a standard subscription service? (Choosetwo.)

☐ A. .jar

☐ B. .exe

☐ C. .dll

☐ D. .pdf

Answer(s): A D

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11. In an HA configuration, which two failure detection methods rely on ICMP ping? (Choose two.)

☐ A. hellos

☐ B. link groups

☐ C. path groups

☐ D. heartbeats

Answer(s): B C

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12. Which three statements are true regarding sessions on the firewall? (Choose three.)

- [ ] A. Return traffic is allowed.

- [ ] B. Network packets are always matched to a session.

- [ ] C. Sessions are always matched to a Security policy rule.

- [ ] D. The only session information tracked in the session logs are the five-tuples.

Answer(s): A B C

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13. Which three network modes are supported by active/passive HA? (Choose three.)

- [ ] A. Tap

- [ ] B. Layer 3

- [ ] C. Virtual Wire

- [ ] D. Layer 2

Answer(s): B C D

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14. Which statement describes the Export named configuration snapshot operation?

A. The candidate configuration is transferred from memory to the firewall's storage device.

B. The running configuration is transferred from memory to the firewall's storage device.

C. A saved configuration is transferred to an external hosts storage device.

D. A copy of the configuration is uploaded to the cloud as a backup.

Answer(s): C

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15. Which interface type is NOT assigned to a security zone?

A. VLAN

B. HA

C. Virtual Wire

D. Layer 3

Answer(s): B

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

☐ A. file types

☐ B. direction

☐ C. maximum file size

☐ D. application

Answer(s): A B D

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17. On a firewall that has 32 Ethernet ports and is configured with a dynamic IP and port (DIPP) NAT oversubscription rate of2x, what is the maximum number of concurrent sessions supportedby each available IP address?

A. 32

B. 64

C. 64K

D. 128K

Answer(s): A

18. In a destination NAT configuration, which option accurately completes the following sentence? A Security policy rule shouldbe written to match the _____.

A. post-NAT source and destination addresses, but the pre-NAT destination zone

B. original pre-NAT source and destination addresses, but the post-NAT destination zone

C. original pre-NAT source and destination addresses, and the pre-NAT destination zone

D. post-NAT source and destination addresses, and the post-NAT destination zone

Answer(s): B

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19. Which action in a File Blocking Security Profile results in theuser being prompted to verify afile transfer?

A. Block

B. Continue

C. Allow

D. Alert

Answer(s): A

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20. An Antivirus Security Profile specifies Actions and WildFire Actions. Wildfire Actions enable you to configure the firewall toperform which operation?

A. Block traffic when a WildFire virus signature is detected.

B. Download new antivirus signatures from WildFire.

C. Upload traffic to WildFire when a virus is suspected.

D. Delete packet data when a virus is suspected.

Answer(s): A