

Fortinet

Exam Questions FCSS_EFW_AD-7.6

FCSS - Enterprise Firewall 7.6 Administrator



NEW QUESTION 1

A company's users on an IPsec VPN between FortiGate A and B have experienced intermittent issues since implementing VXLAN. The administrator suspects that packets exceeding the 1500-byte default MTU are causing the problems.

In which situation would adjusting the interface's maximum MTU value help resolve issues caused by protocols that add extra headers to IP packets?

- A. Adjust the MTU on interfaces only if FortiGate has the FortiGuard enterprise bundle, which allows MTU modification.
- B. Adjust the MTU on interfaces in all FortiGate devices that support the latest family of Fortinet SPUs: NP7, CP9 and SP5.
- C. Adjust the MTU on interfaces in controlled environments where all devices along the path allow MTU interface changes.
- D. Adjust the MTU on interfaces only in wired connections like PPPoE, optic fiber, and ethernet cable.

Answer: C

NEW QUESTION 2

Refer to the exhibit, which shows a partial troubleshooting command output.

```
FortiGate # diagnose vpn tunnel list name Hub2Spoke1  
  
list ipsec tunnel by names in vd 0  
  
...  
  
npu_flag=20 npu_rgwy=10.10.2.2 npu_lgwy=10.10.1.1 npu_selid=1
```

An administrator is extensively using IPsec on FortiGate. Many tunnels show information similar to the output shown in the exhibit. What can the administrator conclude?

- A. IPsec SAs cannot be offloaded.
- B. The two IPsec SAs, inbound and outbound, are copied to the NPU.
- C. Only the outbound IPsec SA is copied to the NPU.
- D. Only the inbound IPsec SA is copied to the NPU.

Answer: B

NEW QUESTION 3

The IT department discovered during the last network migration that all zero phase selectors in phase 2 IPsec configurations impacted network operations. What are two valid approaches to prevent this during future migrations? (Choose two.)

- A. Use routing protocols to specify allowed subnets over the tunnel.
- B. Configure an IPsec-aggregate to create redundancy between each firewall peer.
- C. Clearly indicate to the VPN which segments will be encrypted in the phase two selectors.
- D. Configure an IP address on the IPsec interface of each firewall to establish unique peer connections and avoid impacting network operations.

Answer: AC

NEW QUESTION 4

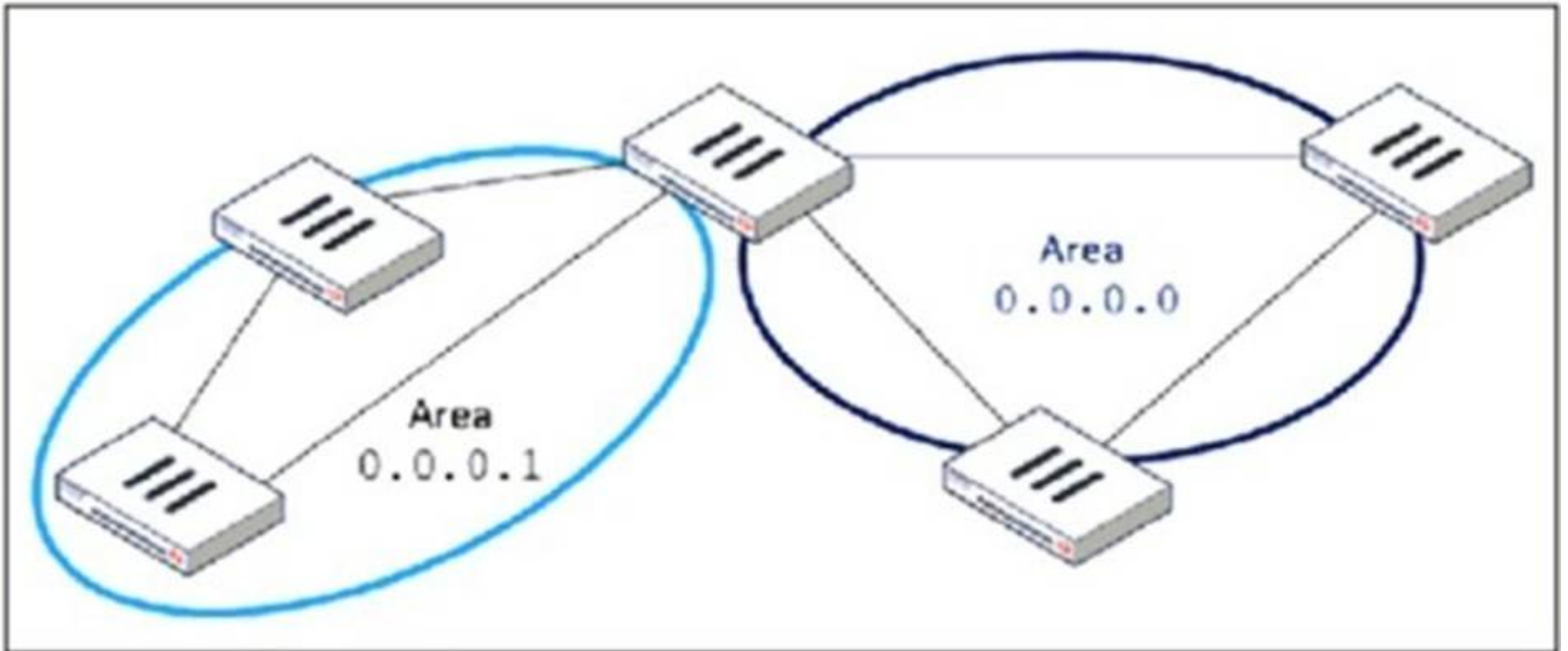
An administrator must enable direct communication between multiple spokes in a company's network. Each spoke has more than one internet connection. The requirement is for the spokes to connect directly without passing through the hub, and for the links to automatically switch to the best available connection. How can this automatic detection and optimal link utilization between spokes be achieved?

- A. Set up OSPF routing over static VPN tunnels between spokes.
- B. Utilize ADVPN 2.0 to facilitate dynamic direct tunnels and automatic link optimization.
- C. Establish static VPN tunnels between spokes with predefined backup routes.
- D. Implement SD-WAN policies at the hub to manage spoke link quality.

Answer: B

NEW QUESTION 5

Refer to the exhibit, which shows an OSPF network.



Which configuration must the administrator apply to optimize the OSPF database?

- A. Set a route map in the AS boundary FortiGate.
- B. Set the area 0.0.0.1 to the type STUB in the area border FortiGate.
- C. Set an access list in the AS boundary FortiGate.
- D. Set the area 0.0.0.1 to the type NSSA in the area border FortiGate.

Answer: B

NEW QUESTION 6

An administrator is checking an enterprise network and sees a suspicious packet with the MAC address e0:23:ff:fc:00:86. What two conclusions can the administrator draw? (Choose two.)

- A. The suspicious packet is related to a cluster that has VDOMs enabled.
- B. The network includes FortiGate devices configured with the FGSP protocol.
- C. The suspicious packet is related to a cluster with a group-id value lower than 255.
- D. The suspicious packet corresponds to port 7 on a FortiGate device.

Answer: AC

NEW QUESTION 7

An administrator wants to scale the IBGP sessions and optimize the routing table in an IBGP network. Which parameter should the administrator configure?

- A. network-import-check
- B. ibgp-enforce-multihop
- C. neighbor-group
- D. route-reflector-client

Answer: D

NEW QUESTION 8

What does the command set forward-domain <domain_ID> in a transparent VDOM interface do?

- A. It configures the interface to prioritize traffic based on the domain ID, enhancing quality of service for specified VLANs.
- B. It isolates traffic within a specific VLAN by assigning a broadcast domain to an interface based on the VLAN ID.
- C. It restricts the interface to managing traffic only from the specified VLAN, effectively segregating network traffic.
- D. It assigns a unique domain ID to the interface, allowing it to operate across multiple VLANs within the same VDOM.

Answer: B

NEW QUESTION 9

Refer to the exhibit, which shows the HA status of an active-passive cluster.

Status	Priority	Hostname	Virtual Domains	Role	System Uptime
Virtual cluster 1 2					
Synchronized	150	FortiGate_A	Core1 root	Primary	4h 52m
Synchronized	100	FortiGate_B	Core1 root	Secondary	4h 52m
Virtual cluster 2 2					
Synchronized	150	FortiGate_A	Core2	Primary	
Synchronized	128	FortiGate_B	Core2	Secondary	

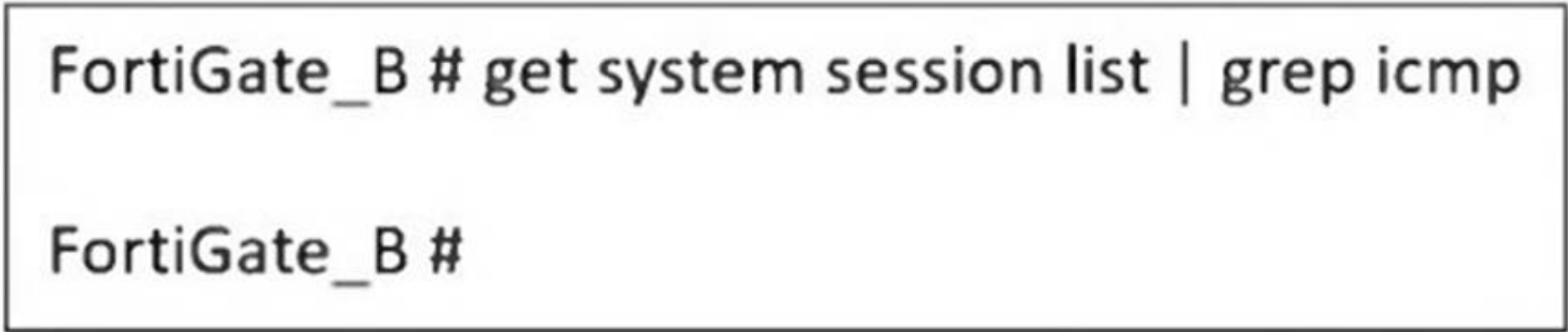
An administrator wants FortiGate_B to handle the Core2 VDOM traffic.
Which modification must the administrator apply to achieve this?

- A. The administrator must disable override on FortiGate_A.
- B. The administrator must change the priority from 100 to 160 for FortiGate_B.
- C. The administrator must change the load balancing method on FortiGate_B.
- D. The administrator must change the priority from 128 to 200 for FortiGate_B.

Answer: D

NEW QUESTION 10

Refer to the exhibit, which shows a command output.



FortiGate_A and FortiGate_B are members of an FGSP cluster in an enterprise network. While testing the cluster using the ping command, the administrator monitors packet loss and found that the session output on FortiGate_B is as shown in the exhibit.
What could be the cause of this output on FortiGate_B?

- A. The session synchronization is encrypted.
- B. session-pickup-connectionless is set to disable on FortiGate_B.
- C. FortiGate_B is configured in passive mode.
- D. FortiGate_A and FortiGate_B have the same standalone-group-id value.

Answer: B

NEW QUESTION 10

An administrator is extensively using VXLAN on FortiGate.
Which specialized acceleration hardware does FortiGate need to improve its performance?

- A. NP7
- B. SP5
- C. 9
- D. NTurbo

Answer: A

NEW QUESTION 15

During the maintenance window, an administrator must sniff all the traffic going through a specific firewall policy, which is handled by NP6 interfaces. The output of the sniffer trace provides just a few packets.
Why is the output of sniffer trace limited?

- A. The traffic corresponding to the firewall policy is encrypted.
- B. auto-asic-off load is set to enable in the firewall policy,
- C. inspection-mode is set to proxy in the firewall policy.
- D. The option npudbg is not added in the diagnose sniff packet command.

Answer: B

NEW QUESTION 19

An administrator configured the FortiGate devices in an enterprise network to join the Fortinet Security Fabric. The administrator has a list of IP addresses that must be blocked by the data center firewall. This list is updated daily.

How can the administrator automate a firewall policy with the daily updated list?

- A. With FortiNAC
- B. With FortiAnalyzer
- C. With a Security Fabric automation
- D. With an external connector from Threat Feeds

Answer: D

NEW QUESTION 23

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