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Fortinet FCSS_EFW_AD-7.6 Exam Syllabus Topics:

Topic	Details
Topic 1	• Security Profiles: This section of the exam measures the skills of a Threat Prevention Specialist and covers the configuration and management of comprehensive security profiling systems. It includes implementing SSL • SSH inspection, combining web filtering and application control mechanisms, integrating intrusion prevention systems, and utilizing the Internet Service Database to create layered security protections for organizational networks.
Topic 2	• Routing: This section of the exam measures the skills of a Network Infrastructure Engineer and covers the implementation of dynamic routing protocols for enterprise network traffic management. It includes configuring both OSPF and BGP routing protocols to ensure efficient and reliable data transmission across complex organizational networks.
Topic 3	• System Configuration: This section of the exam measures the skills of a Network Security Architect and covers the implementation and integration of core Fortinet infrastructure components. It includes deploying the Security Fabric, enabling hardware acceleration, configuring high availability operational modes, and designing enterprise networks utilizing VLANs and VDOM technologies to meet specific organizational requirements.

Topic 4	• VPN: This section of the exam measures the skills of a VPN Solutions Engineer and covers the implementation of various virtual private network technologies. It includes configuring IPsec VPN using IKE version 2 protocols and implementing Automatic Discovery VPN solutions to establish on-demand secure tunnels between multiple sites within an enterprise network infrastructure.
Topic 5	• Central Management: This section of the exam measures the skills of a Security Operations Manager and covers the implementation of centralized management systems for coordinated control and oversight of distributed Fortinet security infrastructures across enterprise environments.

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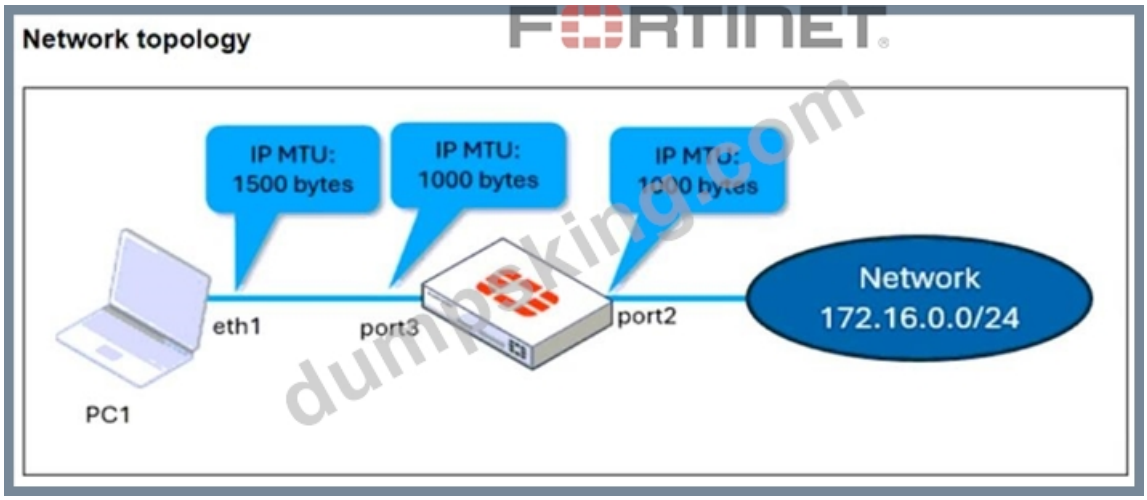
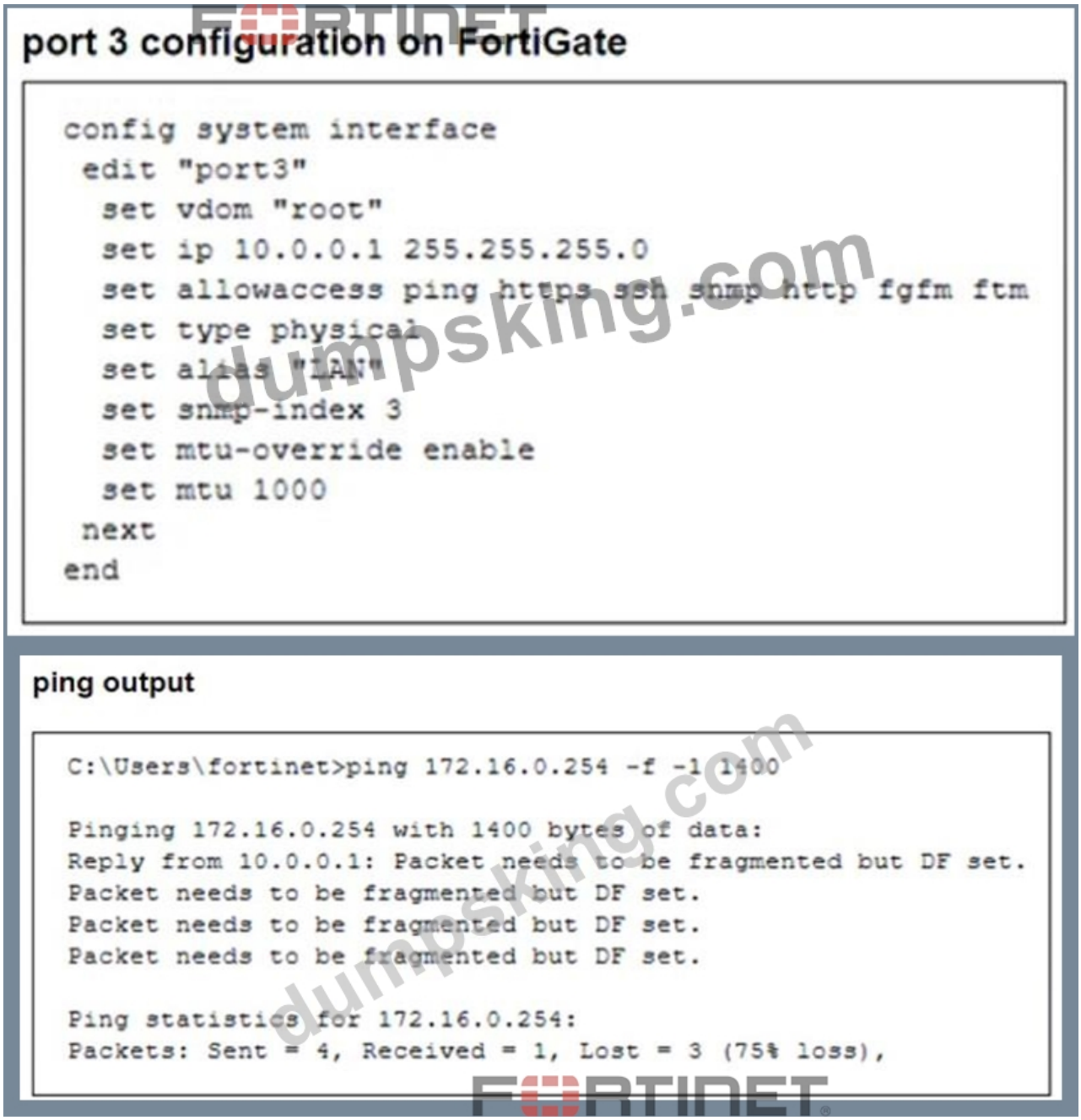
Fortinet FCSS - Enterprise Firewall 7.6 Administrator Sample Questions (Q33-Q38):

NEW QUESTION # 33
Refer to the exhibits.





The configuration of a user's Windows PC, which has a default MTU of 1500 bytes, along with FortiGate interfaces set to an MTU of 1000 bytes, and the results of PC1 pinging server 172.16.0.254 are shown.
Why is the user in Windows PC1 unable to ping server 172.16.0.254 and is seeing the message: Packet needs to be fragmented but DF set?

- A. FortiGate honors the do not fragment bit and the packets are dropped. The user has to adjust the ping MTU to 972 to succeed.
- B. Fragmented packets must be encrypted. To connect any application successfully, the user must install the Fortinet_CA certificate in the Microsoft Management Console.
- C. Option ip.flags.mf must be set to enable on FortiGate. The user has to adjust the ping MTU to 1000 to succeed.
- D. The user must trigger different traffic because path MTU discovery techniques do not recognize ICMP payloads.

Answer: A

Explanation:
The issue occurs because FortiGate enforces the "do not fragment" (DF) bit in the packet, and the packet size exceeds the MTU of the network path. When the Windows PC1 (with an MTU of 1500 bytes) attempts to send a 1400-byte packet, the FortiGate interface (with an MTU of 1000 bytes) needs to fragment it. However, since the DF bit is set, FortiGate drops the packet instead of fragmenting it.
To resolve this, the user should adjust the ping packet size to fit within the path MTU. In this case, reducing the packet size to 972

bytes (1000 bytes MTU minus 28 bytes for the IP and ICMP headers) should allow successful transmission.

NEW QUESTION # 34
Refer to the exhibit, which shows a physical topology and a traffic log.

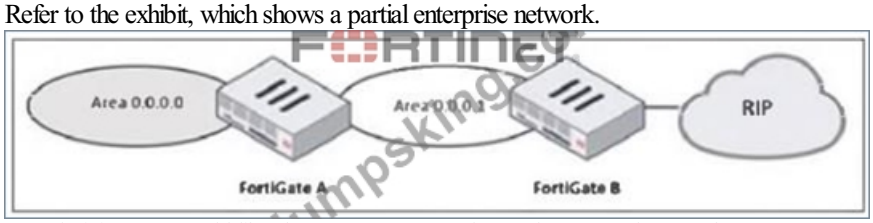
The administrator is checking on FortiAnalyzer traffic from the device with IP address 10.1.10.1, located behind the FortiGate ISFW device.
The firewall policy in on the ISFW device does not have UTM enabled and the administrator is surprised to see a log with the action Malware, as shown in the exhibit.
What are the two reasons FortiAnalyzer would display this log? (Choose two.)

- A. ISFW is in a Security Fabric environment.
- B. ISFW is not connected to FortiAnalyzer and must go through NGFW-1.
- C. The firewall policy in NGFW-1 has UTM enabled.
- D. Security rating is enabled in ISFW.

Answer: A,C

Explanation:
From the exhibit, ISFW is part of a Security Fabric environment with NGFW-1 as the Fabric Root. In this architecture, FortiGate devices share security intelligence, including logs and detected threats.
ISFW is in a Security Fabric environment:
Security Fabric allows devices like ISFW to receive threat intelligence from NGFW-1, even if UTM is not enabled locally.
If NGFW-1 detects malware from IP 10.1.10.1 to 89.238.73.97, this information can be propagated to ISFW and FortiAnalyzer.
The firewall policy in NGFW-1 has UTM enabled:
Even though ISFW does not have UTM enabled, NGFW-1 (which sits between ISFW and the external network) does have UTM enabled and is scanning traffic.
Since NGFW-1 detects malware in the session, it logs the event, which is then sent to FortiAnalyzer.

NEW QUESTION # 35
Refer to the exhibit, which shows a partial enterprise network.



An administrator would like the area 0.0.0.0 to detect the external network.
What must the administrator configure?

- A. Configure a distribute-route-map-in on FortiGate B.
- B. Set the area 0.0.0.1 type to stub on FortiGate A and B.
- C. Enable RIP redistribution on FortiGate B.
- D. Configure a virtual link between FortiGate A and B.

Answer: C

Explanation:
The diagram shows a multi-area OSPF network where:

FortiGate A is in OSPF Area 0 (Backbone area).
FortiGate B is in OSPF Area 0.0.0.1 and is connected to an RIP network.
To ensure that OSPF Area 0 (0.0.0.0) learns routes from the external RIP network, FortiGate B must redistribute RIP routes into OSPF.
Steps to achieve this:
1. Enable route redistribution on FortiGate B to inject RIP-learned routes into OSPF.
2. This allows OSPF Area 0.0.0.1 to forward RIP routes to OSPF Area 0 (0.0.0.0), making the external network visible.

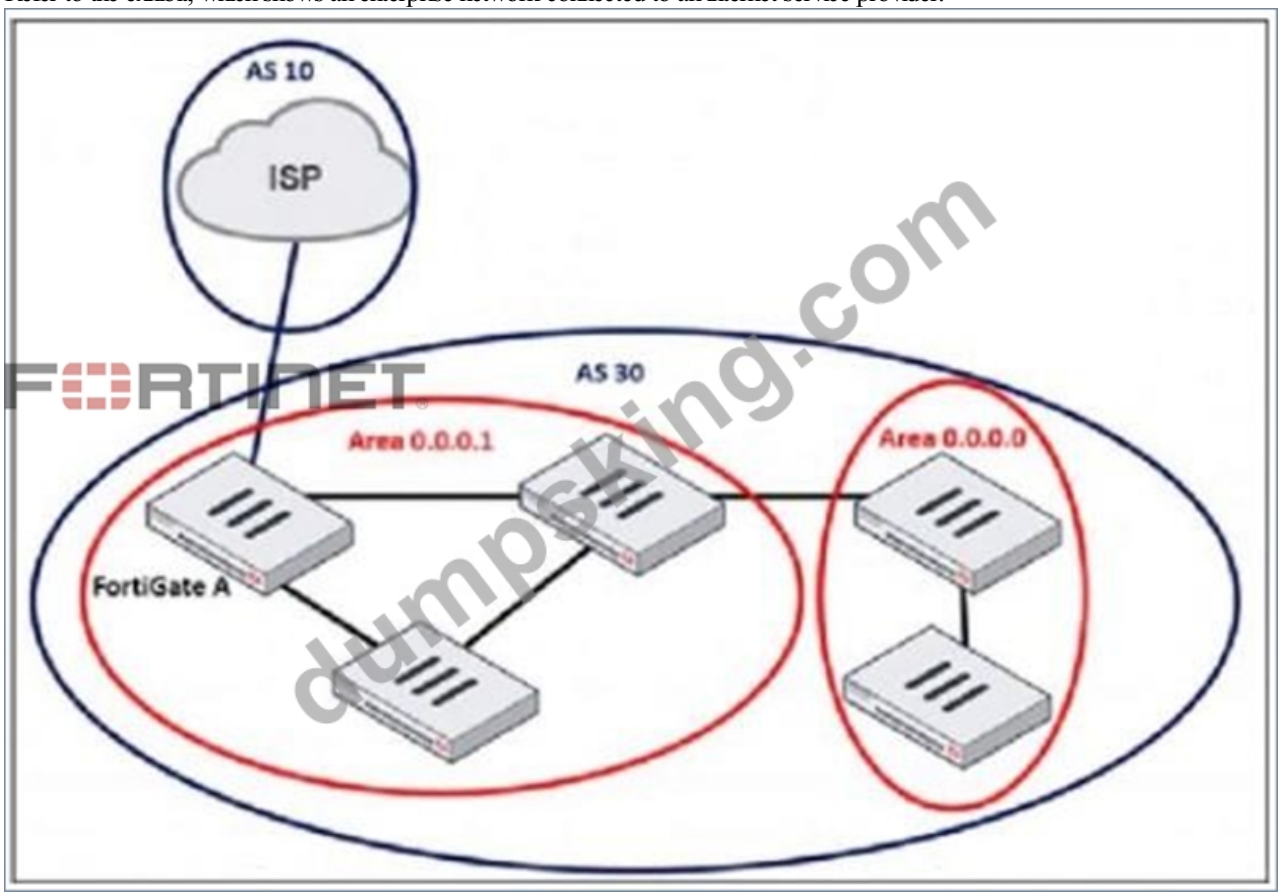
NEW QUESTION # 36
Which two statements about IKEv2 are true if an administrator decides to implement IKEv2 in the VPN topology? (Choose two.)

- A. It includes stronger Diffie-Hellman (DH) groups, such as Elliptic Curve (ECP) groups.
- B. It exchanges a minimum of two messages to establish a secure tunnel.
- C. It supports the extensible authentication protocol (EAP).
- D. It supports interoperability with devices using IKEv1.

Answer: A,C

Explanation:
IKEv2 (Internet Key Exchange version 2) is an improvement over IKEv1, offering enhanced security, efficiency, and flexibility in VPN configurations.
It includes stronger Diffie-Hellman (DH) groups, such as Elliptic Curve (ECP) groups.
IKEv2 supports stronger cryptographic algorithms, including Elliptic Curve Diffie-Hellman (ECDH) groups such as ECP256 and ECP384, providing improved security compared to IKEv1.
It supports the extensible authentication protocol (EAP).
IKEv2 natively supports EAP authentication, which allows integration with external authentication mechanisms such as RADIUS, certificates, and smart cards. This is particularly useful for remote access VPNs where user authentication must be flexible and secure.

NEW QUESTION # 37
Refer to the exhibit, which shows an enterprise network connected to an internet service provider.



The administrator must configure the BGP section of FortiGate A to give internet access to the enterprise network.
Which command must the administrator use to establish a connection with the internet service provider?

- A. config redistribute bgp
- B. config neighbor
- C. config router route-map
- D. config redistribute ospf

Answer: B

Explanation:
In BGP (Border Gateway Protocol), a neighbor (peer) configuration is required to establish a connection between two BGP routers. Since FortiGate A is connecting to the ISP (Autonomous System 10) from AS
30, the administrator must define the ISP's BGP router as a neighbor.
The config neighbor command is used to:
Define the ISP's IP address as a BGP peer
Specify the remote AS (AS 10 in this case)
Allow BGP route exchanges between FortiGate A and the ISP

NEW QUESTION # 38
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