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## Fortinet FCSS\_EFW\_AD-7.4 Exam

FCSS - Enterprise Firewall 7.4 Administrator

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## Fortinet FCSS\_EFW\_AD-7.6 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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</li><li>• 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.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• 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.</li> </ul>

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## Fortinet FCSS - Enterprise Firewall 7.6 Administrator Sample Questions (Q39-Q44):

### NEW QUESTION # 39

Refer to the exhibit, which shows the FortiGuard Distribution Network of a FortiGate device.  
FortiGuard Distribution Network on FortiGate

License Information		
Entitlement	Status	
Advanced Malware Protection	Licensed (Expiration Date: 2025/11/10)	
Attack Surface Security Rating	Licensed (Expiration Date: 2025/11/10)	
IoT Detection Definitions	Version 0.00000	Upgrade Database
Outbreak Package Definitions	Version 5.00036	
Security Rating & CIS Compliance	Licensed (Expiration Date: 2025/11/10)	
Data Loss Prevention (DLP)	Not Licensed	
DLP Signatures	Version 0.00000	
Intrusion Prevention	Licensed (Expiration Date: 2025/11/10)	
IPS Definitions	Version 28.00821	Actions
IPS Engine	Version 7.00539	
Malicious URLs	Version 1.00001	
Botnet IPs	Version 7.03758	View List
Botnet Domains	Version 3.00847	View List
Operational Technology (OT) Security Service	Licensed (Expiration Date: 2025/11/10)	
Web Filtering	Licensed (Expiration Date: 2025/11/10)	
Blocked Certificates	Version 1.00487	
DNS Filtering	Licensed (Expiration Date: 2025/11/10)	
Video Filtering	Licensed (Expiration Date: 2025/11/10)	
SD-WAN Network Monitor	Not Licensed	Purchase
SD-WAN Overlay as a Service	Not Licensed	Purchase

An administrator is trying to find the web filter database signature on FortiGate to resolve issues with websites not being filtered correctly in a flow-mode web filter profile.

Why is the web filter database version not visible on the GUI, such as with IPS definitions?

- A. The web filter database is stored locally on FortiGate, but it is hidden behind the GUI. It requires enabling debug mode to make it visible.
- B. The web filter database is not hosted on FortiGate: FortiGate queries FortiGuard or FortiManager for web filter ratings on demand.**
- C. The web filter database is stored locally, but the administrator must run over CLI diagnose autoupdate versions.
- D. The web filter database is only accessible after manual syncing with a valid FDS server using diagnose test update info.

**Answer: B**

Explanation:

Unlike IPS or antivirus databases, FortiGate does not store a full web filter database locally. Instead, FortiGate queries FortiGuard (or FortiManager, if configured) dynamically to classify and filter web content in real time.

Key points:

# Web filtering works on a cloud-based model:

# When a user requests a website, FortiGate queries FortiGuard servers to check its category and reputation.

# The response is then cached locally for faster lookups on repeated requests.

# No local web filter database version:

# Unlike IPS and antivirus, which download and store signature updates locally, web filtering relies on cloud-based queries.

# This is why no database version appears in the GUI.

# Flow mode vs Proxy mode:

# In proxy mode, FortiGate can cache some web filter data, improving performance.

# In flow mode, all queries happen dynamically, with no locally stored database.

#### NEW QUESTION # 40

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

**Answer: A,C**

**Explanation:**

Zero phase selectors in IPsec Phase 2 mean that no specific traffic selectors (subnets) are defined, allowing any traffic to be encrypted through the VPN tunnel. This can cause unintended traffic forwarding issues and disrupt network operations.

To prevent this from happening during future migrations:

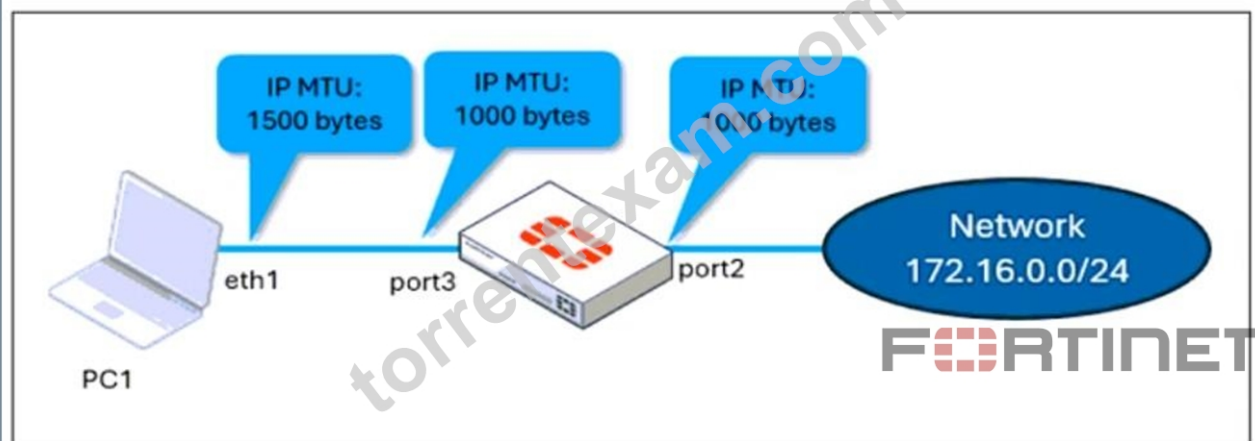
# Using routing protocols ensures that only specific subnets are advertised over the tunnel. Dynamic routing (such as OSPF or BGP) helps define which networks should use the tunnel, preventing unintended traffic from being encrypted.

# Clearly defining phase 2 selectors avoids the problem of encrypting all traffic by explicitly stating the allowed source and destination subnets. This prevents the tunnel from affecting unrelated network traffic.

#### NEW QUESTION # 41

Refer to the exhibits.

##### Network topology



##### port 3 configuration on FortiGate

```
config system interface
edit "port3"
set vdom "root"
set ip 10.0.0.1 255.255.255.0
set allowaccess ping https ssh snmp http fgfm ftm
set type physical
set alias "LAN"
set snmp-index 3
set mtu-override enable
set mtu 1000
next
end
```

## ping output

FORTINET®

```
C:\Users\fortinet>ping 172.16.0.254 -f -l 1400

Pinging 172.16.0.254 with 1400 bytes of data:
Reply from 10.0.0.1: Packet needs to be fragmented but DF set.
Packet needs to be fragmented but DF set.
Packet needs to be fragmented but DF set.
Packet needs to be fragmented but DF set.

Ping statistics for 172.16.0.254:
    Packets: Sent = 4, Received = 1, Lost = 3 (75% loss),
```

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

**Answer: D**

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 # 42

Refer to the exhibit, which shows the packet capture output of a three-way handshake between FortiGate and FortiManager Cloud.



## Packet capture output of three-way handshake between a FortiGate and a FortiManager Cloud

```
> Frame 35: 1034 bytes on wire (8272 bits), 1034 bytes captured (8272 bits) on interface -, id 0
> Ethernet II, Src: 50:e5:d5: (50:e5:d5: ), Dst: Fortinet_ (e0:23:ff: )
> Internet Protocol Version 4, Src: 192.168.2.60, Dst: 154.52.4.164
> Transmission Control Protocol, Src Port: 16304, Dst Port: 541, Seq: 1, Ack: 1, Len: 980
  Transport Layer Security
    TLSv1.3 Record Layer: Handshake Protocol: Client Hello
      Content Type: Handshake (22)
      Version: TLS 1.0 (0x0301)
      Length: 975
        Handshake Protocol: Client Hello
          Handshake Type: Client Hello (1)
          Length: 971
          > Version: TLS 1.2 [0x0303]
          Random: a14f6c4b8f9313bf
          Session ID Length: 32
          Session ID: a0de426e96e83a5
          Cipher Suites Length: 34
          > Cipher Suites (17 suites)
          Compression Methods Length: 1
          > Compression Methods (1 method)
          Extensions Length: 864
          > Extension: server_name (len=45) name=9398.support.fortinet-ca2.fortinet.com
            Type: server_name (0)
            Length: 45
            > Server Name Indication extension
              Server Name list length: 43
              Server Name Type: host_name (0)
              Server Name length: 40
              Server Name: 9398.support.fortinet-ca2.fortinet.com
            > Extension: ec_point_formats (len=4)
            > Extension: supported_groups (len=22)
            > Extension: session_ticket (len=0)
            > Extension: encrypt_then_mac (len=0)
            > Extension: extended_master_secret (len=0)
            > Extension: signature_algorithms (len=48)
            > Extension: supported_versions (len=9) TLS 1.3, TLS 1.2, TLS 1.1, TLS 1.0
            > Extension: psk_key_exchange_modes (len=2)
```

What two conclusions can you draw from the exhibit? (Choose two.)

- A. FortiGate will receive a certificate that supports multiple domains because FortiManager operates in a cloud computing environment.
- B. FortiGate is connecting to the same IP server and will receive an independent certificate for its connection between FortiGate and FortiManager Cloud.
- C. If the TLS handshake contains 17 cipher suites it means the TLS version must be 1.0 on this three-way handshake.
- D. The wildcard for the domain \*.fortinet-ca2.support.fortinet.com must be supported by FortiManager Cloud.

**Answer: D**

Explanation:

The packet capture output displays a TLS Client Hello message from FortiGate to FortiManager Cloud. This message contains Server Name Indication (SNI), which is used to indicate the domain name that FortiGate is trying to connect to.

FortiGate will receive a certificate that supports multiple domains because FortiManager operates in a cloud computing environment.

# FortiManager Cloud hosts multiple customers and domains under a shared infrastructure.

# The TLS handshake includes SNI (Server Name Indication), which allows FortiManager Cloud to serve multiple certificates based on the requested domain.

# This means FortiGate will likely receive a multi-domain or wildcard certificate that can be used for multiple customers under FortiManager Cloud.

The wildcard for the domain .fortinet-ca2.support.fortinet.com must be supported by FortiManager Cloud.

# The SNI extension contains the domain 9398.support.fortinet-ca2.fortinet.com

# FortiManager Cloud must support wildcard certificates such as \*.fortinet-ca2.support.fortinet.com to securely manage multiple subdomains and customers.

# This ensures that FortiGate can validate the server certificate without any TLS errors.

### NEW QUESTION # 43

An administrator applied a block-all IPS profile for client and server targets to secure the server, but the database team reported the application stopped working immediately after.

How can an administrator apply IPS in a way that ensures it does not disrupt existing applications in the network?

- A. Select flow mode in the IPS profile to accurately analyze application patterns.
- B. Limit the IPS profile to server targets only to avoid blocking connections from the server to clients.
- C. Set the IPS profile signature action to default to discard all possible false positives.
- **D. Use an IPS profile with all signatures in monitor mode and verify patterns before blocking.**

**Answer: D**

Explanation:

Applying an aggressive IPS profile without prior testing can disrupt legitimate applications by incorrectly identifying normal traffic as malicious. To prevent disruptions while still monitoring for threats:

# Enable IPS in "Monitor Mode" first:

# This allows FortiGate to log and analyze potential threats without actively blocking traffic.

# Administrators can review logs and fine-tune IPS signatures to minimize false positives before switching to blocking mode.

# Verify and adjust signature patterns:

# Some signatures might trigger unnecessary blocks for legitimate application traffic.

# By analyzing logs, administrators can disable or modify specific rules causing false positives.

### NEW QUESTION # 44

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