

# FCSS\_EFW\_AD-7.6 Key Concepts & FCSS\_EFW\_AD-7.6 Valid Exam Voucher



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

| Topic   | Details   |
|---------|---|
| Topic 1 | <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 2 | <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 3 | <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>  |
| 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>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>   |

## Authoritative FCSS\_EFW\_AD-7.6 - FCSS - Enterprise Firewall 7.6 Administrator Key Concepts

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### Fortinet FCSS - Enterprise Firewall 7.6 Administrator Sample Questions (Q42-Q47):

#### NEW QUESTION # 42

An administrator is setting up an ADVPN configuration and wants to ensure that peer IDs are not exposed during VPN establishment.

Which protocol can the administrator use to enhance security?

- A. Use IKEv2, which encrypts peer IDs and prevents exposure.
- B. Choose IKEv1 aggressive mode because it simplifies peer identification.
- C. Stick with IKEv1 main mode because it offers better performance.
- D. Opt for SSL VPN web mode because it does not use peer IDs at all.

**Answer: A**

Explanation:

In ADVPN (Auto-Discovery VPN) configurations, security concerns include protecting peer IDs during VPN establishment. Peer IDs are exchanged in the IKE (Internet Key Exchange) negotiation phase, and their exposure could lead to privacy risks or targeted attacks.

# IKEv2 encrypts peer IDs, making it more secure compared to IKEv1, where peer IDs can be exposed in plaintext in aggressive mode.

# IKEv2 also provides better performance and flexibility while supporting dynamic tunnel establishment in ADVPN.

#### NEW QUESTION # 43

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

**Answer: C**

Explanation:

In a transparent mode Virtual Domain (VDOM) configuration, FortiGate operates as a Layer 2 bridge rather than performing Layer 3 routing. The set forward-domain <domain\_ID> command is used to control how traffic is forwarded between interfaces within the same transparent VDOM.

A forward-domain acts as a broadcast domain, meaning only interfaces with the same forward-domain ID can exchange traffic. This setting is commonly used to separate different VLANs or network segments within the transparent VDOM while still allowing FortiGate to apply security policies.

#### NEW QUESTION # 44

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) |  |
| FortiGuard Surface Security Rating           | Licensed (Expiration Date: 2025/11/10) |  |
| IoT Detection Definitions                    | Version 0.00000                        | <input type="radio"/> 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) | <input type="radio"/> Actions          |
| IPS Definitions                              | Version 28.00821                       |  |
| IPS Engine                                   | Version 7.00539                        |  |
| Malicious URLs                               | Version 1.00001                        |  |
| Botnet IPs                                   | Version 7.03758                        |  |
| Botnet Domains                               | Version 3.00847                        |  |
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| Blocked Certificates                         | Version 1.00487                        |  |
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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 not hosted on FortiGate; FortiGate queries FortiGuard or FortiManager for web filter ratings on demand.
- B. The web filter database is only accessible after manual syncing with a valid FDS server using diagnose test update info.
- C. The web filter database is stored locally, but the administrator must run over CLI diagnose autoupdate versions.
- D. 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.

**Answer: A**

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 # 45

What is the initial step performed by FortiGate when handling the first packets of a session?

- A. Security inspections such as ACL, HPE, and IP integrity header checking
- B. Data encryption and decryption
- C. Installation of the session key in the network processor (NP)
- D. Offloading the packets directly to the content processor (CP)

**Answer: A**

Explanation:

When FortiGate processes the first packets of a session, it follows a sequence of steps to determine how the traffic should be handled before establishing a session. The initial step involves:

# Access Control List (ACL) checks: Determines if the traffic should be allowed or blocked based on predefined security rules.

# Hardware Packet Engine (HPE) inspections: Ensures that packet headers are valid and comply with protocol standards.

# IP Integrity Header Checking: Verifies if the IP headers are intact and not malformed or spoofed.

Once these security inspections are completed and the session is validated, FortiGate then installs the session in hardware (if offloading is enabled) or processes it in software.

## NEW QUESTION # 46

A user reports that their computer was infected with malware after accessing a secured HTTPS website.

However, when the administrator checks the FortiGate logs, they do not see that the website was detected as insecure despite having an SSL certificate and correct profiles applied on the policy.

How can an administrator ensure that FortiGate can analyze encrypted HTTPS traffic on a website?

- A. The administrator must enable reputable websites to allow only SSL/TLS websites rated by FortiGuard web filter.
- B. The administrator must enable URL extraction from SNI on the SSL certificate inspection to ensure the TLS three-way handshake is correctly analyzed by FortiGate.
- C. The administrator must enable full SSL inspection in the SSL/SSH Inspection Profile to decrypt packets and ensure they are analyzed as expected.
- D. The administrator must enable DNS over TLS to protect against fake Server Name Indication (SNI) that cannot be analyzed in common DNS requests on HTTPS websites.

**Answer: C**

Explanation:

FortiGate, like other security appliances, cannot analyze encrypted HTTPS traffic unless it decrypts it first. If only certificate inspection is enabled, FortiGate can see the certificate details (such as the domain and issuer) but cannot inspect the actual web content.

To fully analyze the traffic and detect potential malware threats:

# Full SSL inspection (Deep Packet Inspection) must be enabled in the SSL/SSH Inspection Profile.

# This allows FortiGate to decrypt the HTTPS traffic, inspect the content, and then re-encrypt it before forwarding it to the user.

# Without full SSL inspection, threats embedded in encrypted traffic may go undetected.

## NEW QUESTION # 47

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