

# FCSS\_EFW\_AD-7.6 Latest Dumps Ppt, FCSS\_EFW\_AD-7.6 Valid Exam Pass4sure



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

Topic	Details
Topic 1	<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 2	<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 3	<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 4	<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 5	<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>
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## The Best FCSS\_EFW\_AD-7.6 - FCSS - Enterprise Firewall 7.6 Administrator Latest Dumps Ppt

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### Fortinet FCSS - Enterprise Firewall 7.6 Administrator Sample Questions (Q50-Q55):

#### NEW QUESTION # 50

A company's guest internet policy, operating in proxy mode, blocks access to Artificial Intelligence Technology sites using FortiGuard. However, a guest user accessed a page in this category using port 8443.

Which configuration changes are required for FortiGate to analyze HTTPS traffic on nonstandard ports like 8443 when full SSL inspection is active in the guest policy?

- A. In the Protocol Port Mapping section of the SSL/SSH Inspection Profile, enter 443, 8443 to analyze both standard (443) and non-standard (8443) HTTPS ports.
- B. To analyze nonstandard ports in web filter profiles, use TLSv1.3 in the SSL/SSH Inspection Profile.
- C. Administrators can block traffic on nonstandard ports by enabling the SNI check in the SSL/SSH Inspection Profile.
- D. Add a URL wildcard domain to the website CA certificate and use it in the SSL/SSH Inspection Profile.

#### Answer: A

##### Explanation:

When FortiGate is operating in proxy mode with full SSL inspection enabled, it inspects encrypted HTTPS traffic by default on port 443. However, some websites may use non-standard HTTPS ports (such as 8443), which FortiGate does not inspect unless explicitly configured.

To ensure that FortiGate inspects HTTPS traffic on port 8443, administrators must manually add port 8443 in the Protocol Port Mapping section of the SSL/SSH Inspection Profile. This allows FortiGate to treat HTTPS traffic on port 8443 the same as traffic on port 443, enabling proper inspection and enforcement of FortiGuard category-based web filtering.

#### NEW QUESTION # 51

An administrator must minimize CPU and RAM use on a FortiGate firewall while also enabling essential security features, such as web filtering and application control for HTTPS traffic.

Which SSL inspection setting helps reduce system load while also enabling security features, such as web filtering and application control for encrypted HTTPS traffic?

- A. Use full SSL inspection to thoroughly inspect encrypted payloads.
- B. Configure SSL inspection to handle HTTPS traffic efficiently.
- C. **Enable SSL certificate inspection mode to perform basic checks without decrypting traffic.**
- D. Disable SSL inspection entirely to conserve resources.

#### Answer: C

#### Explanation:

To minimize CPU and RAM usage while still enforcing security features like web filtering and application control, SSL certificate inspection mode is the best choice.

# SSL certificate inspection allows FortiGate to inspect only the SSL/TLS handshake, including the Server Name Indication (SNI) and certificate details, without decrypting the full encrypted payload.

# This enables features like web filtering and application control because FortiGate can determine the destination website or application based on SNI and certificate information.

# It significantly reduces system load compared to full SSL inspection, which requires full decryption and re-encryption of traffic.

#### NEW QUESTION # 52

Why does the ISDB block layers 3 and 4 of the OSI model when applying content filtering? (Choose two.)

- A. The ISDB limits access by URL and domain.
- B. The ISDB works in proxy mode, allowing the analysis of packets in layers 3 and 4 of the OSI model.
- C. **FortiGate has a predefined list of all IPs and ports for specific applications downloaded from FortiGuard.**
- D. **The ISDB blocks the IP addresses and ports of an application predefined by FortiGuard.**

#### Answer: C,D

#### Explanation:

The Internet Service Database (ISDB) in FortiGate is used to enforce content filtering at Layer 3 (Network Layer) and Layer 4 (Transport Layer) of the OSI model by identifying applications based on their predefined IP addresses and ports.

FortiGate has a predefined list of all IPs and ports for specific applications downloaded from FortiGuard:

# FortiGate retrieves and updates a predefined list of IPs and ports for different internet services from FortiGuard.

# This allows FortiGate to block specific services at Layer 3 and Layer 4 without requiring deep packet inspection.

The ISDB blocks the IP addresses and ports of an application predefined by FortiGuard:

# ISDB works by matching traffic to known IP addresses and ports of categorized services.

# When an application or service is blocked, FortiGate prevents communication by denying traffic based on its destination IP and port number.

#### NEW QUESTION # 53

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 URL extraction from SNI on the SSL certificate inspection to ensure the TLS three-way handshake is correctly analyzed by FortiGate.
- B. **The administrator must enable full SSL inspection in the SSL/SSH Inspection Profile to decrypt packets and ensure they are analyzed as expected.**
- C. The administrator must enable reputable websites to allow only SSL/TLS websites rated by FortiGuard web filter.
- 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: B

#### 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:

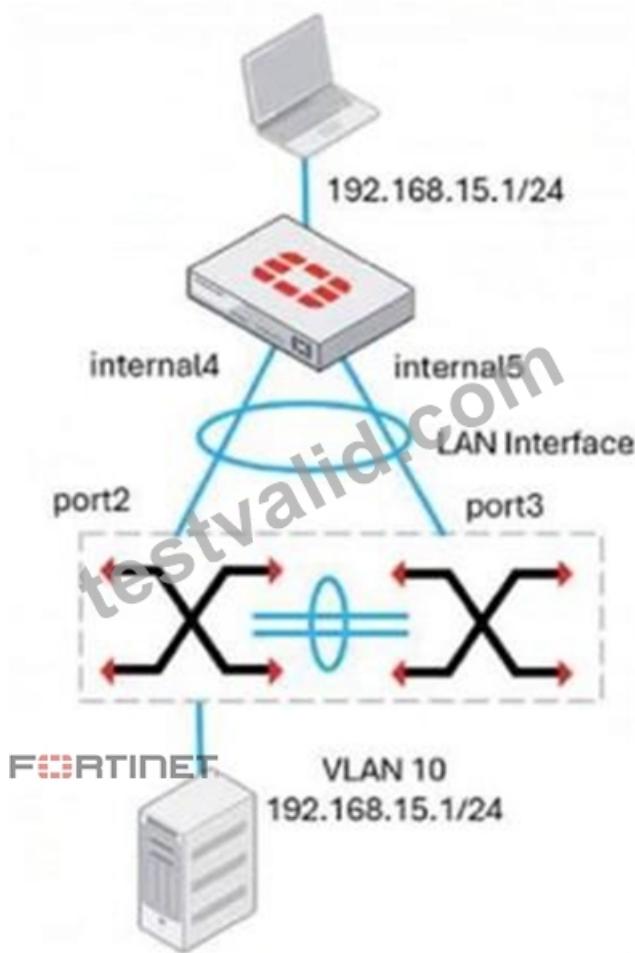
# Full SSL inspection (Deep Packet Inspection) must be enabled in the SSL/SSH Inspection Profile.

# 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 # 54

Refer to the exhibit, which shows a LAN interface connected from FortiGate to two FortiSwitch devices.



What two conclusions can you draw from the corresponding LAN interface? (Choose two.)

- A. You must enable STP or RSTP on FortiGate and FortiSwitch to avoid layer 2 loopbacks.
- B. FortiGate is using an SD-WAN-type interface to connect to a FortiSwitch device with MCLAG.
- C. The LAN interface must use a 802.3ad type interface.
- D. This connection is using a FortiLink to manage VLANs on FortiGate.

**Answer: C,D**

Explanation:

The diagram shows a FortiGate connected to two FortiSwitches, which suggests the use of FortiLink, Fortinet's protocol for managing switches directly from a FortiGate. Since multiple connections are being used, the LAN interface must be set to 802.3ad (LAG) mode to aggregate the links for redundancy and load balancing.

This setup allows FortiGate to handle VLAN assignments dynamically, as seen with VLAN 10 (192.168.15.1/24). FortiLink ensures seamless integration between FortiGate and FortiSwitches, making STP unnecessary because Fortinet's MCLAG prevents loops at Layer 2. SD-WAN, on the other hand, is used for WAN interfaces and does not apply to switch connectivity in this scenario.

#### NEW QUESTION # 55

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