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Fortinet NSE 5 - FortiSwitch 7.6 Administrator Sample Questions (Q71-Q76):

NEW QUESTION # 71

What can an administrator do to maintain a FortiGate-compatible FortiSwitch configuration when changing the management mode from standalone to FortiLink?

- A. Register FortiSwitch to FortiSwitch Cloud to save a copy before managing with FortiGate.
- B. **FortiGate automatically saves the existing FortiSwitch configuration during the FortiLink management process.**
- C. Enable the FortiLink setting on FortiSwitch before the authorization process.
- D. Use a migration tool based on Python script to convert the configuration.

Answer: B

Explanation:

When transitioning the management of a FortiSwitch from standalone mode to being managed by FortiGate via FortiLink, it is critical to ensure that the existing configurations are preserved. The best practice involves:

* **FortiGate's Role in Configuration Preservation:** FortiGate has the capability to automatically preserve the existing configuration of a FortiSwitch when it is integrated into the network via FortiLink. This feature helps ensure that the transition does not disrupt the network's operational settings.

* **Configuration Integration:** As FortiSwitch is integrated into FortiGate's management via FortiLink, FortiGate captures and integrates the existing switch configuration, enabling a seamless transition. This process involves FortiGate recognizing the FortiSwitch and its current setup, then incorporating these settings into the centralized management interface without the need for manual reconfiguration or the use of additional tools.

References: For further details on managing FortiSwitch with FortiGate and the capabilities of FortiLink, consult the FortiSwitch and FortiGate integration guide available on Fortinet Product Documentation

NEW QUESTION # 72

(Full question statement start from here)

When you change FortiSwitch management mode from standalone to managed, what happens to the existing standalone configuration? (Choose one answer)

- A. FortiGate automatically saves the existing FortiSwitch configuration during the FortiLink management process.
- B. FortiSwitch merges the existing standalone configuration with the default FortiLink configuration.
- C. **FortiSwitch saves the standalone configuration and changes to the default FortiLink configuration.**
- D. FortiSwitch registers to FortiSwitch Cloud to save a copy before managing with FortiGate.

Answer: C

Explanation:

When a FortiSwitch is converted from standalone (local) management mode to FortiGate-managed mode using FortiLink, FortiSwitchOS follows a well-defined and protective transition process. According to the FortiSwitchOS 7.6 Administrator Guide, the switch does not merge its existing standalone configuration with FortiLink-managed settings, nor does FortiGate import or preserve the active configuration for reuse.

Instead, when the management mode change occurs, the FortiSwitch saves the current standalone configuration internally and then resets its operational configuration to the default FortiLink configuration. This default configuration is required so the switch can correctly establish FortiLink control-plane communication with the FortiGate, including CAPWAP-based management, VLAN 4094 usage, and dynamic policy provisioning.

Once the FortiSwitch is under FortiGate management, all configuration is controlled centrally by the FortiGate, including VLANs, port policies, security features, and firmware management. The previously saved standalone configuration is retained only as a backup reference on the switch and is not actively used unless the switch is later reverted back to standalone mode.

This behavior ensures configuration consistency, prevents conflicts between local and centralized policies, and aligns the switch with the FortiGate-centric Security Fabric architecture. It also avoids unpredictable results that could occur if legacy standalone settings were merged with FortiLink-managed profiles.

The other options are incorrect because FortiSwitch does not register with FortiSwitch Cloud automatically, does not merge configurations, and FortiGate does not back up the standalone configuration during onboarding.

Therefore, the correct and fully documented answer is C. FortiSwitch saves the standalone configuration and changes to the default FortiLink configuration.

NEW QUESTION # 73

Which statement about the IGMP snooping querier when enabled on a VLAN is true?

- A. **Active multicast receiver entries are aging on each IGMP query sent on the VLAN**
- B. IGMP reports on the VLAN are forwarded to all switch ports.
- C. All other indirectly connected switches will be unable to get IGMP multicast traffic.
- D. The setting can only be enabled using the FortiSwitch CLI.

Answer: A

Explanation:

Active multicast receiver entries are aging on each IGMP query sent on the VLAN (A): When IGMP snooping querier is enabled on a VLAN, it functions to manage multicast traffic within the VLAN by keeping track of multicast group memberships. The IGMP querier sends queries to determine which ports require the multicast traffic. The multicast receiver entries, which are entries that indicate which devices have requested the multicast data, age or time out based on these IGMP queries. Each query refreshes active connections but ages out entries that no longer respond, helping to ensure that multicast traffic is only sent to ports with active receivers.

NEW QUESTION # 74

What does the switchauto-networksetting control on FortiSwitch? (Choose one answer)

- A. Whether the FortiSwitch can be managed by FortiManager
- B. **The automatic discovery of the FortiGate->FortiLink interface**
- C. The root bridge priority for Multiple Spanning Tree Protocol (MSTP)
- D. The automatic VLAN assignment based on connected devices

Answer: B

Explanation:

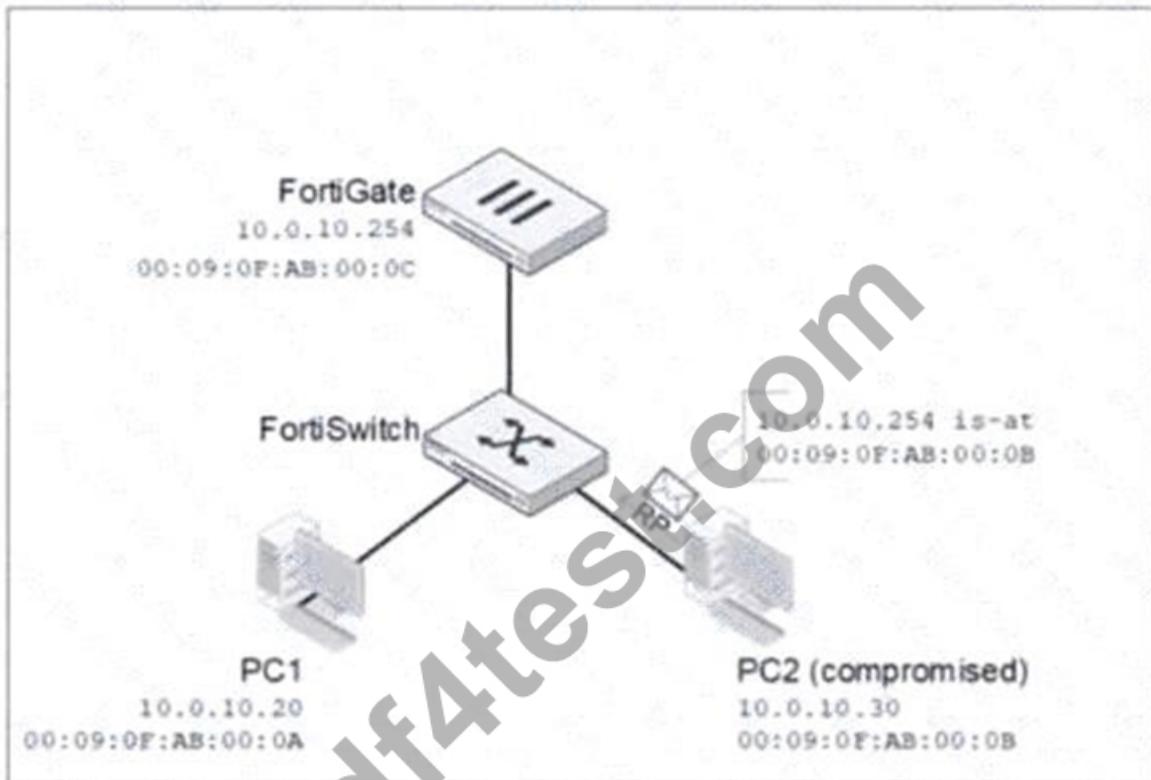
According to the FortiSwitchOS 7.6 Administration Guide and the FortiSwitch 7.6 Study Guide, the auto- network setting (configured via config switch auto-network) is a global feature introduced to simplify the initial deployment of switches. Starting in FortiSwitchOS 7.2.0 and continuing through 7.6, this feature is enabled by default on all new and factory-reset units.¹ The primary function of the auto-network setting is to facilitate the automatic discovery of the FortiGate and the establishment of the FortiLink interface (Option B). When enabled, the switch automatically scans its physical ports to detect a management entity, such as a FortiGate controller. This "zero-touch" discovery mechanism allows the switch to identify the correct uplink ports and automatically configure them as members of the FortiLink fabric without manual CLI or GUI intervention.

Furthermore, the documentation notes that auto-network also manages auto-topology, which allows two switches to automatically form an Inter-Switch Link (ISL) trunk between them.² This includes setting the management VLAN (typically VLAN 4094) and ensuring that DHCP snooping is trusted on these discovered links.³ If an administrator intends to use the switch in a strictly standalone mode without any auto-discovery or FortiLink features, the documentation specifies that they must manually disable the auto-network status and the auto-fortilink-discovery global settings to prevent the switch from attempting to join a managed fabric.⁴

Regarding other options: Option A refers to Dynamic Port Policy or NAC features. Option C is a standard STP configuration unrelated to the auto-network discovery suite. Option D is a broader management capability that depends on successful network discovery but is not the specific control point for the auto-network setting.

NEW QUESTION # 75

Refer to the exhibits.



DHCP Snooping database

DHCP Snooping Client DB			
MAC	VLAN	IP	Interface
00:09:0F:AB:00:0A	10	10.0.10.20	port1
00:09:0F:AB:00:0B	10	10.0.10.30	port2

All three FortiSwitch-connected ports are configured in VLAN 10. FortiGate acts as the Dynamic Host Configuration Protocol (DHCP) server and is connected to a DHCP snooping trusted trunk port. PC1 and PC2 are connected to ports configured as untrusted for Dynamic ARP Inspection (DAI), and no static bindings are configured in the IP source guard (IPSG) database. PC2 is compromised and attempts to spoof the FortiGate IP address by sending forged Address Resolution Protocol (ARP) replies with its own MAC address. What will FortiSwitch do with the ARP packets from PC2? (Choose one answer)

- A. Forward the ARP replies to all VLAN 10 ports because DAI is only active on trusted ports.
- B. Forward the ARP replies because there are no IPSG bindings blocking them.
- C. Drop the ARP replies because they fail DAI validation against the DHCP snooping database.**
- D. Accept the ARP replies because the VLAN has DAI enabled and FortiGate is a trusted DHCP server.

Answer: C

Explanation:

According to the FortiSwitchOS 7.6 Administration Guide and the FortiSwitch 7.6 Study Guide, Dynamic ARP Inspection (DAI) is a security feature used to intercept, log, and discard ARP packets with invalid IP-to-MAC address bindings. DAI is primarily used to prevent "Man-in-the-Middle" attacks, such as ARP spoofing or ARP cache poisoning.

In this scenario, DAI is active on VLAN 10. When DAI is enabled, the FortiSwitch intercepts all ARP packets on untrusted ports and validates them against a trusted source—most commonly the DHCP snooping database.

. As shown in the "DHCP Snooping database" exhibit, PC2 is correctly mapped to IP 10.0.10.30 and MAC 00:

09:0F:AB:00:0B.

When PC2 attempts to send a forged ARP reply claiming that IP 10.0.10.254 (the FortiGate's IP) is located at its own MAC address (00:09:0F:AB:00:0B), the FortiSwitch's DAI engine inspects the packet. It checks the DHCP snooping database for a binding that matches IP 10.0.10.254 to MAC 00:09:0F:AB:00:0B. Finding no such valid entry (because the database correctly identifies the MAC 00:09:0F:AB:00:0B as belonging to IP

10.0.10.30), the switch identifies the ARP packet as illegitimate.

Consequently, the FortiSwitch will drop the ARP replies because they fail the DAI validation check against the established DHCP snooping bindings. Option A is incorrect as DAI functions independently of IPSG once the database is populated. Option B is incorrect because "accepting" the spoofed packet is the opposite of DAI's purpose. Option C is incorrect because DAI is specifically designed to run on untrusted ports to protect the network from client-side attacks.

NEW QUESTION # 76

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