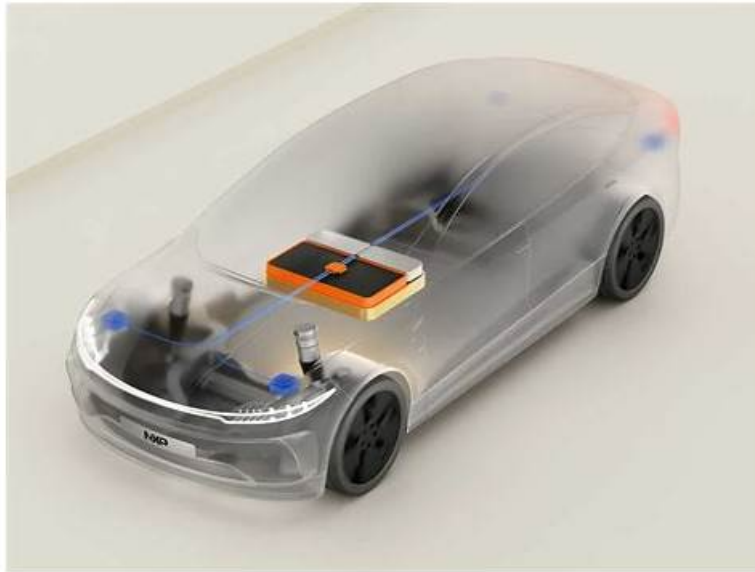


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## Fortinet NSE 5 - FortiSwitch 7.6 Administrator Sample Questions (Q25-Q30):

### NEW QUESTION # 25

(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. FortiSwitch saves the standalone configuration and changes to the default FortiLink configuration.

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

**Answer: A**

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 # 26

Exhibit.



What conditions does a FortiSwitch need to have to successfully configure the options shown in the exhibit above? (Choose two.)

- A. The port full speed prior the split was 100G SFP+
- B. The FortiSwitch model is equipped with a maximum of 54 interfaces.
- C. The CLI commands are enabling a split port into four 10Gbps interfaces.
- D. The split port can be assigned to native VLAN

**Answer: A,C**

Explanation:

Regarding the configuration of a FortiSwitch to split a port into multiple smaller interfaces:

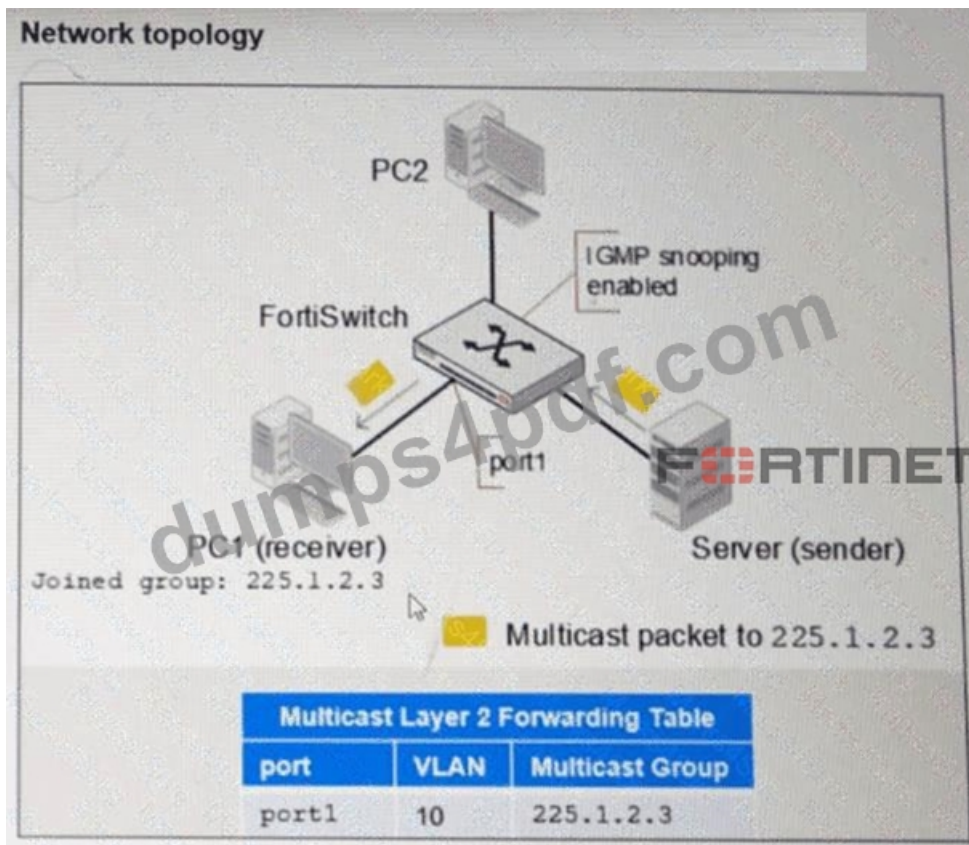
\* The CLI commands are enabling a split port into four 10Gbps interfaces (Option B): The command shown in the exhibit is typically used to configure a high-speed port (like a 40Gbps or 100Gbps interface) to be divided into smaller, independent 10Gbps interfaces. This feature allows more flexible use of the switch's physical resources.

\* The port full speed prior to the split was 100G SFP+ (Option C): Given the context of splitting the port into multiple 10Gbps interfaces, the original port configuration likely supported a high-speed transceiver such as 100G SFP+. This would make it technically feasible to divide the interface into multiple 10Gbps channels, enhancing connectivity options without requiring additional physical interfaces.

These configurations and capabilities are typical in modern network setups, especially in environments requiring high density and flexibility in connectivity, allowing network administrators to optimize physical infrastructure efficiently.

## NEW QUESTION # 27

Refer to the exhibit.



PC1 connected to port1 has joined multicast group 225.1.2.3 on VLAN 10 with IGMP snooping enabled. What will happen if you disable IGMP snooping on FortiSwitch? (Choose one answer)

- A. Multicast traffic will stop until a multicast receiver is detected.
- **B. Multicast traffic for 225.1.2.3 will be flooded to all ports.**
- C. PC1 will be removed from the multicast group 225.1.2.3.
- D. The FortiSwitch will stop processing IGMP report join messages.

**Answer: B**

Explanation:

According to the FortiSwitchOS 7.6 Administration Guide and the FortiSwitch 7.6 Study Guide, Internet Group Management Protocol (IGMP) snooping is a Layer 2 mechanism that allows a switch to "listen" to IGMP conversations between hosts and routers to maintain a map of which ports require specific multicast streams. When IGMP snooping is enabled, the switch populates a Multicast Layer 2 Forwarding Table (as shown in the exhibit), which ensures that multicast traffic is only forwarded to ports where a receiver has explicitly requested it (e.g., PC1 on port1).

When IGMP snooping is disabled, the switch no longer maintains this granular forwarding table. By default, a Layer 2 switch that is not performing IGMP snooping treats multicast traffic as if it were broadcast traffic.

Consequently, instead of being intelligently forwarded only to the interested receiver (PC1), the multicast traffic for group 225.1.2.3 will be flooded to all ports within the same VLAN (VLAN 10). This means PC2, even if it has not joined the group, will receive the multicast packets at the physical layer, leading to unnecessary bandwidth consumption and increased CPU load on unintended recipients.

The documentation explicitly states that disabling IGMP snooping reverts the switch to a "flood-all" behavior for multicast frames within the broadcast domain. Option A is incorrect because the host (PC1) remains a member of the group; only the switch's forwarding logic changes. Option B is incorrect as the switch may still see the messages but will not act on them to prune ports. Option D is incorrect as disabling the feature removes the prune/stop mechanism, causing traffic to flow everywhere rather than stopping.

#### NEW QUESTION # 28

To enhance service in emergency situations, to which LLDP-MED Type-Length-Values does Forti-Switch advertise to IP phones?

- **A. Location**
- B. Network policy

- C. Inventory management
- D. Power management

**Answer: A**

Explanation:

Location (C): FortiSwitch uses LLDP-MED (Link Layer Discovery Protocol - Media Endpoint Discovery) to advertise various attributes to IP phones, among which "Location" is crucial in emergency situations. This information helps emergency responders to determine the physical location of the calling device, which is vital for prompt response in critical situations.

## NEW QUESTION # 29

What does the switch auto-network setting control on FortiSwitch? (Choose one answer)

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

**Answer: A**

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.<sup>1</sup> 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.<sup>2</sup> This includes setting the management VLAN (typically VLAN 4094) and ensuring that DHCP snooping is trusted on these discovered links.<sup>3</sup> 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.

<sup>4</sup>

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 # 30

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