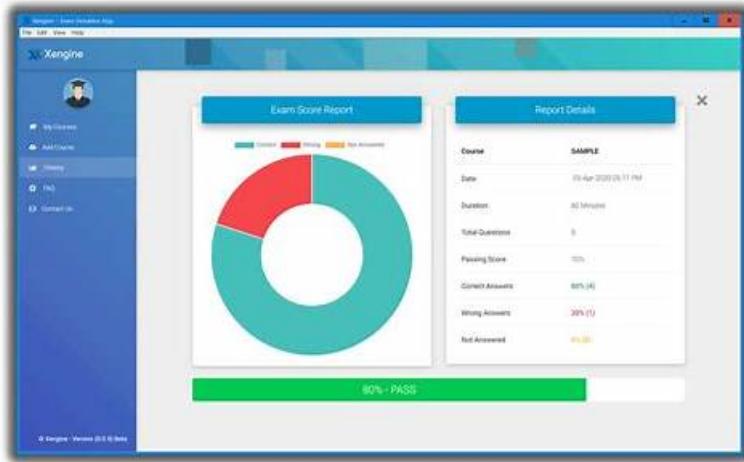


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Fortinet NSE 5 - FortiSwitch 7.6 Administrator Sample Questions (Q88-Q93):

NEW QUESTION # 88

You need to mirror traffic from a source port on Switch A to a monitoring device on Switch C. For that purpose, you're configuring Remote Switched Port Analyzer (RSPAN). Due to the nature of RSPAN, what is the best practice when setting it up? (Choose one answer)

- A. Use the same VLAN already configured for regular data traffic.
- B. Use the RSPAN VLAN as a native VLAN on all trunk ports.
- C. Use a dynamic VLAN that includes all switch ports.
- D. Use a dedicated VLAN assigned only to monitoring devices.**

Answer: D

Explanation:

According to the FortiSwitchOS 7.6 Administration Guide and the FortiSwitch 7.6 Study Guide, Remote Switched Port Analyzer (RSPAN) is a method used to monitor traffic across a network of switches by carrying mirrored traffic over a specific RSPAN VLAN. Because RSPAN floods mirrored traffic to all ports that are members of that specific VLAN across the intermediate switches (Switch B, etc.) until it reaches the destination port, it is critical to manage how that traffic is isolated.

The documentation explicitly states that the best practice is to use a dedicated VLAN assigned only to monitoring devices (Option B). When a VLAN is designated for RSPAN, the switch disables MAC address learning on that VLAN to ensure that the mirrored traffic—which contains the source and destination MAC addresses of the original conversation—does not interfere with the switch's normal MAC address table entries for those devices.² Using a VLAN that already carries regular data traffic (Option A) would result in a massive amount of duplicate traffic being flooded to normal production hosts, leading to network congestion and potential security risks. Similarly, using a dynamic VLAN that includes all ports (Option C) would cause the mirrored traffic to be broadcast to every port in the switch fabric, significantly degrading performance. Finally, using the RSPAN VLAN as a native VLAN (Option D) is not recommended because native VLANs typically handle untagged traffic, whereas RSPAN requires consistent tagging to ensure the mirrored packets stay within the isolated monitoring domain across trunk links. Therefore, creating a unique, dedicated VLAN that is used exclusively for the transport of mirrored traffic is the architectural standard for FortiSwitch RSPAN deployments.

NEW QUESTION # 89

(Full question statement start from here)

What is one key advantage of using a sniffer profile on FortiSwitch compared to using the sniffer command?

(Choose one answer)

- A. It allows packet capture on all switch ports without limitations.
- B. It automatically decrypts SSL/TLS traffic for full packet inspection.
- C. It automatically filters irrelevant traffic types.
- D. It eliminates the need to use access control lists (ACLs) or port mirroring for analysis.

Answer: A

Explanation:

FortiSwitchOS 7.6 provides two primary mechanisms for packet capture: the `sniffer` command and the `sniffer` profile. While both are used for traffic analysis and troubleshooting, the FortiSwitchOS 7.6 Administrator Guide clearly identifies a key advantage of using a sniffer profile over the CLI-based `sniffer` command.

According to the documentation (Page 438), a sniffer profile allows administrators to capture packets from all switch ports simultaneously, without being constrained to a single interface or requiring repeated command execution. This capability makes sniffer profiles particularly effective for broad troubleshooting scenarios, such as identifying intermittent issues, unknown traffic sources, or network-wide anomalies across multiple ports and VLANs.

In contrast, the `sniffer` packet command is executed manually and typically focuses on a specific interface or traffic flow, requiring administrators to explicitly define capture parameters each time. This makes it less efficient when comprehensive visibility across the switch is required.

Sniffer profiles are also designed to be persistent and reusable, meaning they can remain configured and enabled as needed without continuous CLI interaction. This is especially beneficial in production environments where consistent monitoring across all ports is necessary while minimizing administrative overhead.

The other answer choices are incorrect because sniffer profiles do not eliminate the need for ACLs or port mirroring, do not inherently filter traffic automatically, and do not provide SSL/TLS decryption, which is outside the functional scope of FortiSwitch. Therefore, based on FortiSwitchOS 7.6 Administrator Guide (Page 438), the correct and fully verified answer is A. It allows packet capture on all switch ports without limitations.

NEW QUESTION # 90

Refer to the diagnostic output:

```
# diagnose switch-controller switch-info mac-table
Vdom: root
S224EPTF19005928 0 :
MAC address Interface vlan
=====
04:d5:90:39:73:3d internal 4092
04:d5:90:3e:e2:88 port1 4089
00:50:56:96:e3:fc GVM1V0000141680 4089
04:d5:90:39:73:3d internal 4094
00:50:56:96:e3:fc GVM1V0000141680 4094
```

Two entries in the exhibit show that the same MAC address has been used in two different VLANs. Which MAC address is shown in the above output?

- A. It is a MAC address of an upstream FortiSwitch.
- B. It is a MAC address of FortiLink interface on FortiGate.
- C. It is a MAC address of FortiGate in HA configuration.
- D. It is a MAC address of a switch that accepts multiple VLANs.

Answer: D

Explanation:

The MAC address "00:50:56:96:e3:fc" appearing in two different VLANs (4089 and 4094) in the diagnostic output indicates it is a MAC address associated with a device that supports traffic from multiple VLANs.

Such a behavior is typical of network infrastructure devices like switches or routers, which are configured to allow traffic from various VLANs to pass through a single physical or logical interface. This is essential in network designs that utilize VLANs to segregate network traffic for different departments or use cases while using the same physical infrastructure.

References:

For more detailed information on MAC table diagnostics and VLAN configurations in FortiGate devices, refer to the official Fortinet documentation: Fortinet Product Documentation.

NEW QUESTION # 91

Refer to the diagnostic output:

What makes the use of the sniffer command on the FortiSwitch CLI unreliable on port 23?

- A. The types of packets captured is limited.
- B. The switch port might be used as a trunk member.
- C. Only untagged VLAN traffic can be captured.
- D. Just the port egress payloads are printed on CLI.

Answer: A

Explanation:

Page 452 of 7.2 study guide, specifically states "Although you can use the sniffer command to capture traffic on switch ports, the types of packets capture by the sniffer are very limited."

The use of the sniffer command on FortiSwitch CLI can be unreliable on port 23 for specific reasons related to the nature of traffic on the port:

D). The switch port might be used as a trunk member. When a switch port is configured as a trunk, it can carry traffic for multiple VLANs. If the sniffer is set up without specifying VLAN tags or a range of VLANs to capture, it may not accurately capture or display all the VLAN traffic due to the volume and variety of VLAN-tagged packets passing through the trunk port. This limitation makes using the sniffer on a trunk port unreliable for capturing specific VLAN traffic unless properly configured to handle tagged traffic.

References:

For guidelines on how to properly use sniffer commands on trunk ports and configure VLAN filtering, consult the FortiSwitch CLI reference available through Fortinet support channels, including the Fortinet Knowledge Base.

NEW QUESTION # 92

Refer to the exhibit.

The screenshot shows the FortiSwitch configuration for a port-based security mode. The 'Guest VLAN' is set to 'onboarding.fortilink (onboarding)'. The 'Authentication fail VLAN' is set to 'quarantine.fortilink (quarantine)'. The 'Guest authentication delay' is 30 seconds. Other options like MAC authentication bypass and EAP pass-through are disabled.

The security port policy is configured as shown in the exhibit. Which behavior occurs if a device connected to the port that does not support 802.1X? (Choose one answer)

- A. The device is placed into the onboarding VLAN.
- B. The device is blocked from accessing the network.
- C. The device is assigned to the default management VLAN.
- D. The device is placed into the quarantine VLAN.

Answer: A

Explanation:

According to the FortiSwitchOS 7.6 Administration Guide and the FortiSwitch 7.6 Study Guide, the interaction between a managed switch and a connected endpoint depends on whether the endpoint can participate in the 802.1X authentication process. When a security policy is applied to a port, the switch sends EAP (Extensible Authentication Protocol) requests to the device to initiate the login.

The FortiSwitch handles two primary failure scenarios differently:

* **Non-suppliant (No 802.1X Support):** If a device, such as a legacy PC or a basic printer, does not have an 802.1X supplicant, it will not respond to the switch's EAP requests. In this case, the switch waits for the duration specified in the Guest authentication delay field (30 seconds in the exhibit). Once this timer expires without a response, the switch places the device into the Guest VLAN. As shown in the exhibit, the Guest VLAN is explicitly set to "onboarding.fortilink (onboarding)".

* **Authentication Failure:** If a device does support 802.1X but the user provides incorrect credentials, the RADIUS server returns an Access-Reject message. In this scenario, the device is moved to the Authentication fail VLAN, which the exhibit identifies as "quarantine.fortilink (quarantine)".

Note: Because MAC authentication bypass (MAB) is disabled in the exhibit, the switch will not attempt to authenticate the device's MAC address against the RADIUS server before defaulting to the Guest VLAN.

Therefore, for any device lacking an 802.1X supplicant, the result is placement into the onboarding VLAN.

NEW QUESTION # 93

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