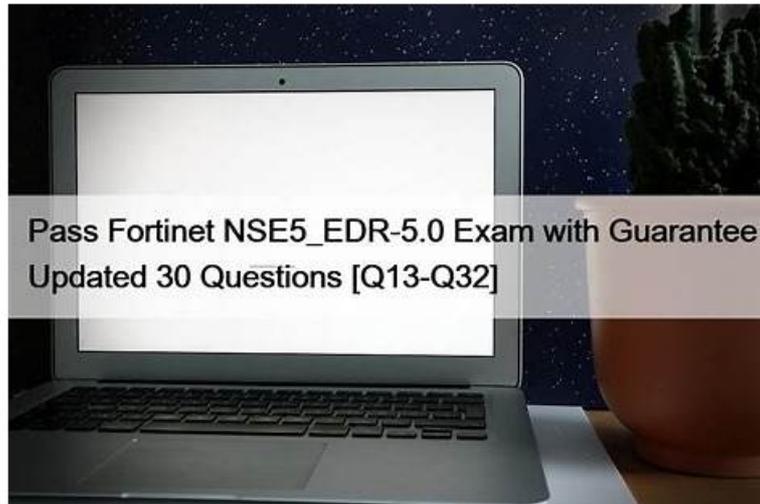


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Fortinet NSE 5 - FortiSwitch 7.6 Administrator Sample Questions (Q33-Q38):

NEW QUESTION # 33

Which two are valid traffic processing actions that a FortiSwitch access control list (ACL) can apply to matching traffic? (Choose two answers)

- A. Assign traffic to a high-priority egress queue.
- B. Drop frames.
- C. Redirect frames to another port.
- D. Encrypt frames.

Answer: B,C

Explanation:

According to the FortiSwitchOS 7.6 Administration Guide and the NSE 5 FortiSwitch Study Guide, Access Control Lists (ACLs) are used to provide granular control over the traffic entering or leaving a switch port.

ACLs function by defining classifiers (to match specific traffic based on criteria like MAC address, IP address, or VLAN ID) and then applying specific actions to that matched traffic.

The documentation explicitly categorizes ACL actions into three distinct groups:

* Traffic Processing: This category includes actions that dictate the physical handling of the frame. Valid actions listed in the official documents under this header include count (to track packet volume), drop (to block the traffic), redirect (to forward the frame to a specific physical port or interface instead of its original destination), and mirror (to send a copy to a monitoring port).

* Quality of Service (QoS): This category focuses on traffic prioritization and bandwidth management. It includes actions such as rate limiting, remarking CoS/DSCP values, and setting the egress queue (e.g., assigning a packet to a specific queue number from 0 to 7).

* VLAN: This allows for modifications such as setting an outer VLAN tag on frames.

The question specifically asks for "traffic processing actions." Based on the 7.6 documentation, Redirect frames to another port (Option A) and Drop frames (Option D) are explicitly defined under the "Traffic Processing" action header. While "Assign traffic to a high-priority egress queue" (Option B) is a valid action an ACL can perform, it is technically categorized as a QoS action, not a traffic processing action. Encrypt frames (Option C) is not a supported ACL action on FortiSwitch hardware, as encryption is typically handled at higher layers or via dedicated MACsec configurations on specific models.

NEW QUESTION # 34

Refer to the exhibit.

```
config switch-controller lldp-profile
  edit "LLDP-PROFILE"
    set med-tlvs network-policy
    set auto-isl disable
    config med-network-policy
      edit "voice"
      next
      edit "voice-signaling"
      next
      edit "guest-voice"
      next
      edit "guest-voice-signaling"
      next
      edit "softphone-voice"
      next
      edit "video-conferencing"
      next
      edit "streaming-video"
      next
      edit "video-signaling"
      next
    end
    config med-location-service
      edit "coordinates"
      next
      edit "address-civic"
      next
      edit "elin-number"
      next
    end
  next
end
```

The profile shown in the exhibit is assigned to a group of managed FortiSwitch ports, and these ports are connected to endpoints which are powered by PoE.

Which configuration action can you perform on the LLDP profile to cause these endpoints to exchange PoE information and negotiate power with the managed FortiSwitch?

- A. Create new a LLDP-MED application type to define the PoE parameters.
- **B. Add power management as part of LLDP-MED TLVs to advertise.**
- C. Assign a new LLDP profile to handle different LLDP-MED TLVs.
- D. Define an LLDP-MED location ID to use standard protocols for power.

Answer: B

Explanation:

To cause endpoints to exchange PoE information and negotiate power with the managed FortiSwitch via LLDP, you should configure the LLDP profile to include power management in the advertised LLDP-MED TLVs. Here are the steps:

* Access the LLDP Profile Configuration: Start by entering the LLDP profile configuration mode with the command:

```
config switch-controller lldp-profile
```

```
edit "LLDP-PROFILE"
```

* Enable MED-TLVs: Ensure that MED-TLVs (Media Endpoint Discovery TLVs) are enabled. These TLVs are used for extended discovery relating to network policies, including PoE, and are essential for PoE negotiation. They include power management which

is crucial for the negotiation of PoE parameters between devices. The command to ensure network policies are set might look like:

```
set med-tlvs network-policy
```

* Add Power Management TLV: Specifically add or ensure the power management TLV is part of the configuration. This will advertise the PoE capabilities and requirements, enabling dynamic power allocation between the FortiSwitch and the connected devices (like VoIP phones or wireless access points). This can typically be done within the network-policy settings:

```
config med-network-policy
```

```
edit <policy_index>
```

```
set poe-capability
```

```
next
```

```
end
```

* Save and Apply Changes: Exit the configuration blocks properly ensuring changes are saved:

```
End
```

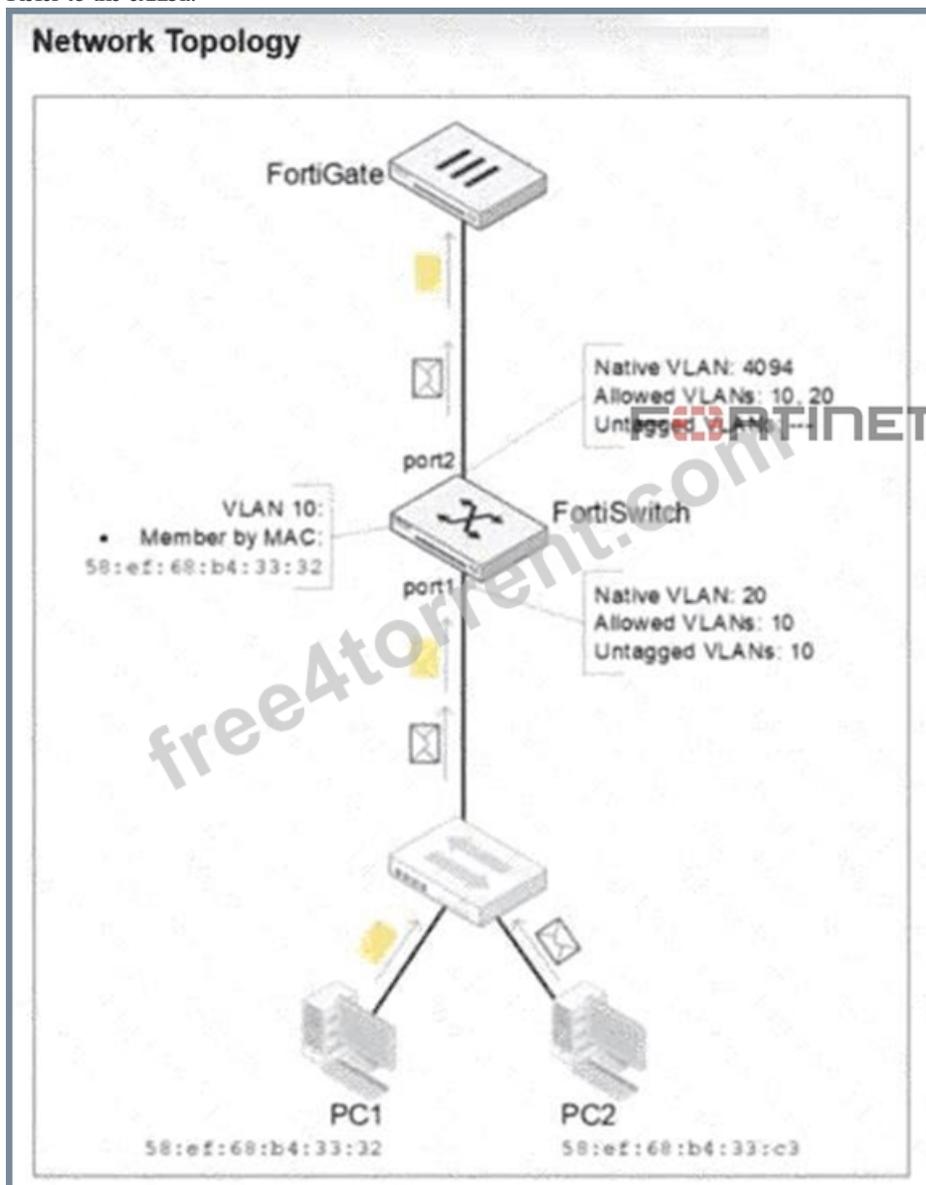
* Verify Configuration: It's always good practice to verify that your configurations have been applied correctly. Use the appropriate show or get commands to review the LLDP profile settings.

By adding the power management as part of LLDP-MED TLVs, the FortiSwitch will be able to communicate its power requirements and capabilities to the endpoints, thereby facilitating a dynamic power negotiation that is crucial for efficient PoE utilization.

References: For more detailed information and additional configurations, you can refer to the FortiSwitch Managed Switches documentation available on Fortinet's official documentation site: [Fortinet Product Documentation](#)

NEW QUESTION # 35

Refer to the exhibit.



PC1 and PC2 are connected to port1 on FortiSwitch. Which VLAN tags will FortiSwitch apply when forwarding PC1 and PC2 traffic out of port2? (Choose one answer)

- A. FortiSwitch will tag PC1 frames with VLAN 10 and PC2 frames with VLAN 20.
- B. FortiSwitch will tag PC1 and PC2 frames with VLAN 20.
- C. FortiSwitch will tag both PC1 and PC2 frames with VLAN 10, due to MAC override.
- D. FortiSwitch will leave PC1 frames untagged and will tag PC2 frames with VLAN 10.

Answer: A

Explanation:

According to the FortiSwitchOS 7.6 Administration Guide and the FortiSwitch 7.6 Study Guide, the classification of untagged traffic entering a switch port is determined by the port's hierarchy of VLAN assignment rules.

For the traffic arriving at port1:

* PC1 (MAC 58:ef68:b4:33:32): The exhibit shows an explicit MAC-based VLAN assignment rule for this specific MAC address, placing it into VLAN 10. In FortiSwitchOS, dynamic assignments like MAC-based or protocol-based rules take precedence over the port's static native VLAN. Therefore, PC1's traffic is internally associated with VLAN 10.

* PC2 (MAC 58:ef68:b4:33:c3): There is no MAC-based rule for this device. As a result, the switch falls back to the default behavior and assigns the traffic to the port's Native VLAN, which is VLAN 20.

For the traffic exiting port2:

The egress behavior depends on the VLAN tagging configuration of the outgoing interface. On port2, the Native VLAN is 4094, and VLANs 10 and 20 are listed as Allowed VLANs. According to Fortinet documentation, any traffic belonging to an allowed VLAN that does not match the native VLAN ID of the egress port must be sent as tagged 802.1Q frames. Since neither VLAN 10 nor VLAN 20 matches the native ID of 4094, the FortiSwitch will apply a VLAN 10 tag to PC1's traffic and a VLAN 20 tag to PC2's traffic as they are forwarded to the FortiGate.

NEW QUESTION # 36

Which interfaces on FortiSwitch send out FortiLink discovery frames by default in order to detect a FortiGate with an enabled FortiLink interface?

- A. The ports with auto-discovery enabled by default are dependent upon the FortiSwitch model.
- B. No ports are enabled by default for auto-discovery. This must be configured under config switch interface.
- C. All ports have auto-discovery enabled by default.
- D. The last four switch ports on FortiSwitch have auto-discovery enabled by default.

Answer: C

Explanation:

* Fortinet FortiLink Protocol: The FortiLink protocol is Fortinet's proprietary mechanism for managing FortiSwitch units from a FortiGate firewall. It simplifies configuration and security policy enforcement across the connected network devices.

* Auto-Discovery: FortiLink's auto-discovery feature means that by default, all ports on a FortiSwitch will actively send out discovery frames. This allows them to locate a FortiGate device that has a FortiLink interface enabled, streamlining the device management process.

* No Configuration Needed: You don't have to manually configure individual ports for FortiLink discovery on FortiSwitch devices.

References

* FortiSwitchOS FortiLink Guide (FortiSwitch Devices Managed by FortiOS 7.2): Refer to pages 13 and 14 for details on zero-touch management and FortiLink configuration. [https://fortinetweb.s3.

amazonaws.com/docs.fortinet.com/v2/attachments/27f63c72-b083-11ec-9fd1-fa163e15d75b

/FortiSwitchOS-7.2.0-FortiLink_Guide%E2%80%94FortiSwitch_Devices_Managed_by_FortiOS_7.2.

pdf]

NEW QUESTION # 37

Refer to the exhibit.

Diagnose output

```
Core-1 # diagnose switch physical-ports summary
```

Portname	Status	Tpid	Vlan	Duplex	Speed	Flags	Discard
port1	up	8100	4094	full	1G	QS,TL,	none
port2	up	8100	1	full	1G	QS, ,	none
port3	up	8100	1	full	1G	QS, ,	none
port4	up	8100	1	full	1G	QS, ,	none
port5	up	8100	4094	full	1G	QS,TL,	none
port6	down	8100	1	full	1G	QS, ,	none
port7	down	8100	1	full	1G	QS, ,	none
port8	down	8100	1	full	1G	QS, ,	none
port9	down	8100	1	full	1G	QS, ,	none
port10	down	8100	1	full	1G	QS, ,	none
port11	down	8100	1	full	1G	QS, ,	none
port12	down	8100	1	full	1G	QS, ,	none
port13	down	8100	1	full	1G	QS, ,	none
port14	down	8100	1	full	1G	QS, ,	none
port15	down	8100	1	full	1G	QS, ,	none
port16	down	8100	1	full	1G	QS, ,	none
port17	down	8100	1	full	1G	QS, ,	none
port18	down	8100	1	full	1G	QS, ,	none
port19	down	8100	1	full	1G	QS, ,	none
port20	down	8100	1	full	1G	QS, ,	none
port21	down	8100	1	full	1G	QS, ,	none
port22	down	8100	1	full	1G	QS, ,	none
port23	down	8100	1	full	1G	QS, ,	none
port24	down	8100	1	full	1G	QS, ,	none
internal	up	8100	4094	full	1G	, ,	none

Flags: QS(802.1Q) QE(802.1Q-in-Q,external) QI(802.1Q-in-Q,internal)
TS(static trunk) TF(forti trunk) TL(lacp trunk); MD(mirror dst)
MI(mirror ingress) ME(mirror egress) MB(mirror ingress and egress)
CF (Combo Fiber), CC (Combo Copper) LL(LoopBack Local) LR(LoopBack Remote)

The command `diagnose switch physical-ports summary` is executed on FortiSwitch. Based on the VLAN assignments shown in the output, what is the most likely management configuration of this FortiSwitch? (Choose one answer)

- A. FortiSwitch is managed by FortiGate.
- B. FortiSwitch is operating in standalone mode.
- C. FortiSwitch is managed by FortiSwitch Cloud.
- D. FortiSwitch is operating in local mode.

Answer: A

Explanation:

The output of the `diagnose switch physical-ports summary` command provides critical insight into how a FortiSwitch is being managed by examining VLAN assignments, tag protocol identifiers (TPID), and internal port behavior. In the provided exhibit, several ports—including port1, port5, and the internal port—are assigned to VLAN 4094.

According to the FortiSwitchOS 7.6 Administrator Guide, VLAN 4094 is reserved for FortiLink management traffic when a FortiSwitch is managed by a FortiGate. FortiLink uses this dedicated VLAN to carry control-plane traffic such as configuration synchronization, monitoring data, LLDP-based discovery, and keepalive messages between the FortiGate and FortiSwitch. The presence of VLAN 4094 on physical interfaces is a strong and explicit indicator of FortiGate-managed mode.

In standalone or local management mode, FortiSwitch ports typically default to VLAN 1 or administrator-defined VLANs, and VLAN 4094 is not automatically assigned. Similarly, FortiSwitch Cloud-managed devices do not use VLAN 4094 in this manner, as cloud management relies on IP connectivity to FortiEdge Cloud rather than FortiLink encapsulation.

Additionally, the internal port showing VLAN 4094 further confirms FortiLink operation, as this internal interface is used by the switch ASIC to communicate with the FortiGate over the FortiLink tunnel. This behavior is documented in FortiOS 7.6 and FortiSwitchOS 7.6 design guides as characteristic of FortiGate-managed FortiSwitch deployments.

Therefore, based on the VLAN assignments shown—specifically the use of VLAN 4094—the most accurate and fully verified conclusion is that the FortiSwitch is managed by FortiGate, making Option B the correct answer.

NEW QUESTION # 38

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