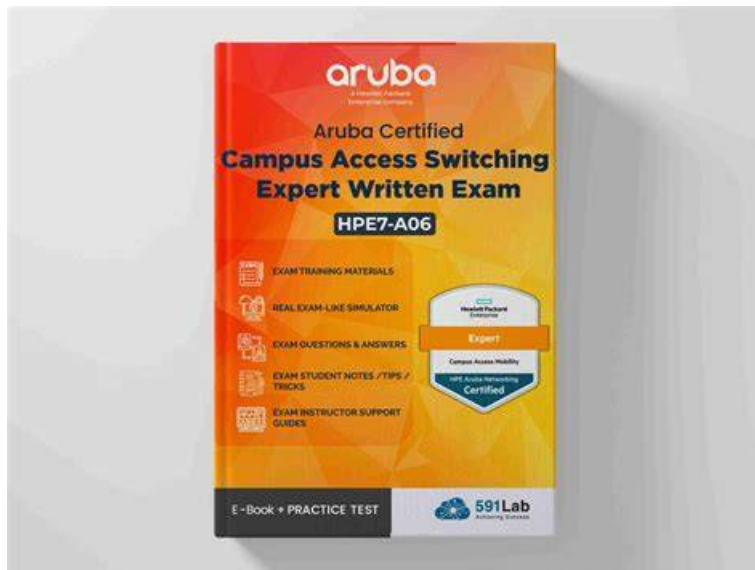


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Section	Weight Objectives
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HPE Campus Access Switching Expert Written Exam Sample Questions (Q83-Q88):

NEW QUESTION # 83

Applying the command "ip igmp snooping blocked VLAN 6, 6* on a port ...

- A. won't allow multicast traffic between VLAN 5 and 6.
- B. won't allow multicast on that port in VLAN 5 and 6 and disables the port.
- C. won't prune multicast on that port on VLAN 5 and 6
- **D. won't accept multicast Igmp joins on that port or VLAN 5 and 6.**

Answer: D

Explanation:

The question asks for the effect of applying the command `ip igmp snooping blocked vlan 5,6` on a switch port.

* `ip igmp snooping blocked vlan <vlan-list>`: This interface configuration command instructs the IGMP snooping process on the switch to block (ignore/drop) any inbound IGMP control packets (specifically Membership Reports, i.e., "joins", and Leave messages) received on this port for the specified VLANs (5 and 6 in this case).

* Effect: By blocking IGMP join messages from hosts connected to this port, the switch will not learn about any multicast group memberships requested by those hosts in VLANs 5 and 6. Consequently, the switch will not forward multicast traffic for those groups out of this port for those VLANs (unless the port is designated as a multicast router port). It effectively prevents hosts on this port from receiving multicast streams in the specified VLANs via standard IGMP mechanisms.

* Analysis of Options:

* A: It results in traffic effectively being pruned because memberships aren't learned, but the command itself blocks the IGMP control packets (joins).

* B: Correct. It stops the switch from accepting IGMP join messages on this port for VLANs 5 and 6.

* C: Incorrect. It doesn't control inter-VLAN traffic.

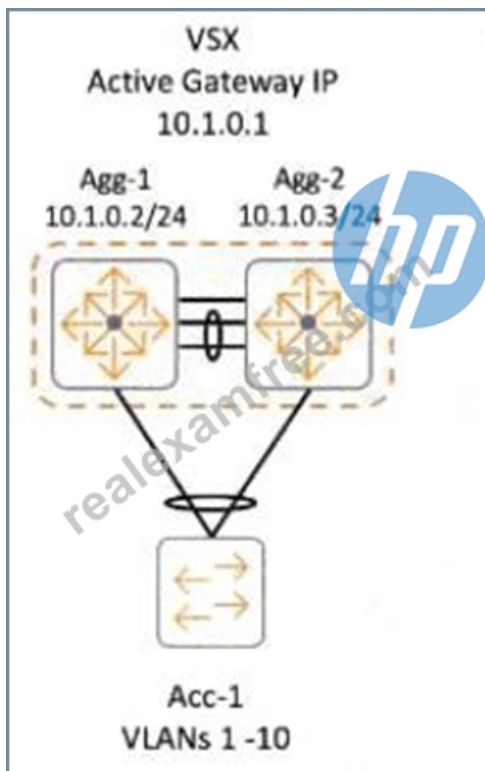
* D: Incorrect. It doesn't disable the entire port.

* Conclusion: The command specifically blocks the reception and processing of IGMP join messages on the configured port for the listed VLANs.

References: AOS-CX Multicast Guide (IGMP Snooping configuration commands). This relates to the "Switching" (19%) objective.

NEW QUESTION # 84

Refer to the exhibit.



IGMP v3 was enabled on both VSX switches. Which switch becomes the IGMP querier for clients connected to Ace-1 switch?

- A. Agg-1
- B. Active gateway IP will be used as IGMP querier.
- C. Agg-2
- D. both Agg-1 and Agg-2

Answer: A

Explanation:

The setup has Agg-1 and Agg-2 as a VSX pair with IGMPv3 enabled. Ace-1 is a downstream switch connected to clients. The question asks which switch becomes the IGMP querier for clients connected to Ace-1.

* IGMP Snooping & Querier: In a Layer 2 network using IGMP snooping, an IGMP querier is required on each VLAN to periodically send general queries. This prompts hosts to send membership reports, allowing snooping switches to learn which ports need which multicast streams.

* Querier Election: If multiple devices capable of querying exist on a VLAN (like routers or capable switches), an election occurs. Typically, the device with the lowest IP address on the VLAN becomes the querier.

* VSX & IGMP Querier: In an ArubaOS-CX VSX environment, the IGMP querier functionality is managed by the VSX pair. Documentation indicates that the primary VSX switch typically assumes the role of the IGMP querier for the VLANs it serves, including those extended via MC-LAG to downstream switches.

* Analysis of Options:

* A. Agg-2: Would only be the querier if it were the primary VSX switch.

* B. Both Agg-1 and Agg-2: Incorrect, only one active querier per VLAN is standard.

* C. Agg-1: Likely the primary VSX switch (often designated or wins election based on priority / lower system MAC/IP) and thus becomes the querier.

* D. Active gateway IP: This is the virtual IP used for unicast routing, but the querier function runs on a physical switch, usually the primary.

* Conclusion: Assuming Agg-1 is the primary VSX switch (as is common convention or based on default election parameters if not explicitly configured), it will act as the IGMP querier for the VLAN serving clients connected to Ace-1.

References: AOS-CX Multicast Guide (IGMP Snooping, Querier Election), AOS-CX VSX Guide. This relates to "Switching" (19%) and "Network Resiliency and virtualization" (8%).

NEW QUESTION # 85

The customer is experiencing periodic uplink congestion between campus-1's AGG-1 and core.

This has been negatively affecting voice communications. The VoIP phones edge mark packets with DSCP EF. The uplink from

AGG-1 to core is LAG1.

The customer has already configured the following class and policy on AGG-1:

```
class ip voip_class
 10 match udp any any dscp ef
exit
policy voip_policy
 10 class ip voip_class action local-priority 6
exit
apply policy voip_policy in
```

Based on this policy, which script, when deployed on AGG-1, will improve the reliable forwarding of voice traffic between AGG-1 and its uplink to the core?

```
qos schedule-profile 8qDwrrStrict
dwrr queue 0 weight 1
dwrr queue 1 weight 1
dwrr queue 2 weight 1
dwrr queue 3 weight 1
dwrr queue 4 weight 1
dwrr queue 5 weight 1
dwrr queue 6 weight 1
strict queue 7 max-bandwidth 500000
exit
interface lag 1
  apply qos schedule-profile 8qDwrrStrict
exit
policy voip_policy
 10 class ip voip_class action local-priority 7
exit
```

• A.

```
qos schedule-profile 8qDwrrStrict
dwrr queue 0 weight 1
dwrr queue 1 weight 1
dwrr queue 2 weight 1
dwrr queue 3 weight 1
dwrr queue 4 weight 1
dwrr queue 5 weight 1
strict queue 6 max-bandwidth 500000
dwrr queue 7 weight 1
```

• B. apply qos schedule-profile 8qDwrrStrict

```
qos schedule-profile 8qDwrrStrict
dwrr queue 0 weight 1
dwrr queue 1 weight 1
dwrr queue 2 weight 1
dwrr queue 3 weight 1
dwrr queue 4 weight 1
dwrr queue 5 weight 1
strict queue 6 max-bandwidth 300000
strict queue 7
exit
```

• C. apply qos schedule-profile 8qDwrrStrict

```
qos schedule-profile 8qDwrrStrict
dwrr queue 0 weight 1
dwrr queue 1 weight 1
dwrr queue 2 weight 1
dwrr queue 3 weight 1
dwrr queue 4 weight 1
dwrr queue 5 weight 1
strict queue 6 max-bandwidth 400000
dwrr queue 7 weight 1
interface lag 1
  apply qos schedule-profile 8qDwrrStrict
exit
policy voip_policy
 10 class ip voip_class action local-priority 7
exit
```

• D.

Answer: A

Explanation:

The policy already classifies VoIP traffic (DSCP EF) and sets local-priority 6. To ensure reliable forwarding during congestion, that traffic must be mapped into a strict priority queue on the uplink (LAG1). Script A configures queue 7 as a strict priority queue with a bandwidth limit, and applies the schedule profile to LAG1, ensuring voice traffic is dequeued before other traffic. This guarantees

low latency and jitter for VoIP.

NEW QUESTION # 86

A customer is experiencing problems with BGP on their AOS-CX network. The users cannot access specific resources on the network, even though they have been assigned the appropriate roles and permissions.

What is the most likely cause of the problem?

- A. The users are not being assigned the correct GBP classes.
- B. The HPE Aruba Networking ClearPass configuration is incorrect.
- C. The GBP database is corrupted.
- D. The GBP tags are not being applied correctly to the user's traffic.

Answer: D

Explanation:

In AOS-CX, Group-Based Policy (GBP) relies on correct tagging of user traffic. If GBP tags are not applied properly, even users with the correct roles and permissions will not be able to access the intended network resources. This makes incorrect tag application the most likely cause of the BGP-related issue described.

NEW QUESTION # 87

An IT administrator wants to set up an HPE Aruba Networking User Experience Insight (UXI) sensor. During the initiation process, the administrator sees that the color of the LED is orange.

What does the orange LED mean?

- A. This is a G6E UXI sensor and does not have enough PoE power
- B. The sensor is still booting
- C. The sensor cannot connect to the UXI cloud
- D. The sensor needs multi-rate port but this port is only standard 1G port

Answer: C

Explanation:

On an HPE Aruba Networking UXI sensor, an orange LED indicates that the sensor cannot connect to the UXI cloud. This typically points to network connectivity, DNS, or firewall issues blocking communication between the sensor and the cloud service.

NEW QUESTION # 88

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