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HP Aruba Certified Campus Access Professional Exam Sample Questions (Q32-Q37):

NEW QUESTION # 32

Refer to Exhibit:

With Access-1, What needs to be identically configured With MSTP to load-balance VLANS?

- A. Spanning-tree bpdu-guard setting
- B. spanning-tree Cist mapping
- **C. Spanning-tree instance vlan mappjng**
- D. Spanning-tree root-guard setting

Answer: C

Explanation:

The correct answer is B. Spanning-tree instance VLAN mapping.

To load-balance VLANs with MSTP, you need to configure the same VLAN-to-instance mapping on all switches in the same MST region. This means that you need to assign different VLANs to different MST instances, and then adjust the spanning tree parameters (such as priority, cost, or port role) for each instance to achieve the desired load balancing. For example, you can make one switch the root for instance 1 and another switch the root for instance 2, and then map half of the VLANs to instance 1 and the other half to instance 2.

According to the Cisco document Understand the Multiple Spanning Tree Protocol (802.1s), one of the steps to configure MST is:

* Split your set of VLANs into more instances and configure different MST settings for each of these instances. In order to easily achieve this, elect Bridge D1 to be the root for VLANs 501 through 1000, and Bridge D2 to be the root for VLANs 1 through 500.

These statements are true for this configuration:

```
Switch D1(config)#spanning-tree mst configuration
Switch D1(config-mst)#instance 1 vlan 501-1000
Switch D1(config-mst)#exit
Switch D1(config)#spanning-tree mst 1 priority 0
Switch D2(config)#spanning-tree mst configuration
Switch D2(config-mst)#instance 2 vlan 1-500
Switch D2(config-mst)#exit
Switch D2(config)#spanning-tree mst 2 priority 0
```

The above commands create two MST instances, 1 and 2, and map VLANs 501-1000 to instance 1 and VLANs 1-500 to instance 2. Then, they make switch D1 the root for instance 1 and switch D2 the root for instance 2.

The other options are incorrect because:

- * A. Spanning-tree bpdu-guard setting is a security feature that disables a port if it receives a BPDU from an unauthorized device. It does not affect load balancing with MSTP.
- * C. Spanning-tree CIST mapping is not a valid command. CIST stands for Common and Internal Spanning Tree, which is the spanning tree instance that runs within an MST region and interacts with other regions or non-MST switches.
- * D. Spanning-tree root-guard setting is another security feature that prevents a port from becoming a root port if it receives superior BPDUs from another switch. It does not affect load balancing with MSTP.

NEW QUESTION # 33

For the Aruba CX 6400 switch, what does virtual output queueing (VOQ) implement that is different from most typical campus switches?

- A. VSX
- B. large ingress packet buffers
- C. per port ASICs
- D. large egress packet buffers

Answer: B

Explanation:

The Aruba CX 6400 switch is a modular switch that supports high-performance and high-density Ethernet switching for campus and data center networks. One of the features that distinguishes the Aruba CX 6400 switch from most typical campus switches is virtual output queueing (VOQ). VOQ is a technique that implements large ingress packet buffers on each port to prevent head-of-line blocking and packet loss due to congestion². VOQ allows each port to have multiple queues for different output ports and prioritize packets based on their destination and QoS class². VOQ enables the Aruba CX 6400 switch to achieve high throughput and low latency for various traffic types and scenarios. References: 2

https://www.arubanetworks.com/assets/ds/DS_CX6400Series.pdf

NEW QUESTION # 34

A network engineer recently identified that a wired device connected to a CX Switch is misbehaving on the network. To address this issue, a new ClearPass policy has been put in place to prevent this device from connecting to the network again.

Which steps need to be implemented to allow ClearPass to perform a CoA and change the access for this wired device? (Select two.)

- A. Bounce the switchport
- B. Confirm that NTP is configured on the switch and ClearPass
- C. Configure dynamic authorization on the switchport
- D. Configure dynamic authorization on the switch.
- E. Use Dynamic Segmentation.

Answer: A,D

Explanation:

CoA (Change of Authorization) is a feature that allows ClearPass to dynamically change the authorization and access privileges of a device after it has been authenticated¹. CoA uses RADIUS messages to communicate with the network device and instruct it to perform an action, such as reauthenticating the device, applying a new VLAN or user role, or disconnecting the device².

To enable CoA on a CX switch, the network engineer needs to configure dynamic authorization on the switch, which is a global command that allows the switch to accept RADIUS messages from ClearPass and execute the requested actions³. The network engineer also needs to specify the IP address and shared secret of ClearPass as a dynamic authorization client on the switch³.

To trigger CoA for a specific wired device, the network engineer needs to bounce the switchport, which is an action that temporarily disables and re-enables the port where the device is connected. This forces the device to reauthenticate and receive the new policy from ClearPass. Bouncing the switchport can be done manually by using the interface shutdown and no shutdown commands, or automatically by using ClearPass as a CoA server and sending a RADIUS message with the Port-Bounce-Host AVP (Attribute-Value Pair).

NEW QUESTION # 35

Your customer currently has two (2) 5406 modular switches with MSTP configured as their core switches.

You are proposing a new solution. What would you explain regarding the Aruba CX VSX switch pair when the Primary VSX node is replaced and the system MAC is replaced?

- A. VSX will select the MAC address from a node that is a higher ID.
- B. During the initial VSX configuration, the system-mac is assigned with a fixed MAC based on VSX ID.
- C. Configure vMAC on the Primary VSX node under VSX to retain MAC after hardware replacement.
- D. VSX will select the MAC address from a node that is the lower ID.

Answer: B

Explanation:

The system-mac command is used to configure a fixed MAC address for the VSX system. This MAC address is used as the source MAC address for all routed traffic from the VSX node. The system-mac command is highly recommended for preventing traffic disruptions when the primary VSX switch restores after the secondary VSX switch, such as during a primary switch hardware replacement or a power outage2. During the initial VSX configuration, the system-mac is assigned with a fixed MAC based on VSX ID. The system-mac command can be used to change this default MAC address if needed2. Therefore, answer D is correct.

References: 1: Aruba Campus Access documents and learning resources 2: system-mac - Aruba

NEW QUESTION # 36

Match the topics with the underlying technologies (Options may be used more than once or not at all.)

Answer:

Explanation:

NEW QUESTION # 37

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