

Aruba Certified Switching Associate

Questions & Answers Demo

Version: 5.0

Question: 1

Core# configure terminal Core(config)# vrf Green Core(config-vrf)# exit Core(config)# Core(config)# interface vlan 50 Core(config-if-vlan)#?

Given the configuration on the CORE switch shown above, what command would follow to assign the switched virtual interface (SVI) vlan 50 to the VRF created?

- A. Core(config-if-vlan)# vrf attach Green
- B. Core(config-if-vlan)# ip vpn-instance Green
- C. Core(config-if-vlan)# ip vrf forwarding Green
- D. Core(config-if-vlan)# routing-context Green vrf

Answer: A	

Question: 2

Refer to the exhibit.

Internet Protocol Version 4 (TCP/IPv4) Properties × General You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings. Obtain an IP address automatically Use the following IP address: IP address: 10 . 177 . 213 . 75 Subnet mask: 255 - 255 - 248 - 0 Default gateway: 10 - 177 - 208 - 1 Obtain DNS server address automatically Use the following DNS server addresses: Preferred DNS server: Alternate DNS server: Validate settings upon exit Advanced... OK Cancel

Using the static IP address configured above, what is the converted binary value of the third octet assigned to the local interface?

A. 11010101

B. 10110001

C. 01001011

D. 11111000

Answer: A

Question: 3

DRAG DROP

Match the switching term to the correct definition.

Question: 5

Term		Definition	
Broadcast Domain		defines the group of devices that are on the same	
CONTRACTOR STATE AND STATE		network segment that are capable of receiving and	
Collision Domain		responding to frames destined to FF:FF:FF:FF:FF	
CSMA/CD		the FIB used by switches matching known-source mac-	
Forwarding Table		addresses to the layer one port they are learned on	
		the mechanism used by Compute NICs and Switchports operating in half-duplex to detect and recover from frame collisions	
	(a)	the segment of a network connected by a shared	
	,	medium, such as a hub, that is affected when two or	
		more frames are sent at the same time	
		Answer:	
T		Definition	
Term		defines the group of devices that are on the same	
Broadcast Domain	Broadcast Domain	network segment that are capable of receiving and	
Collision Domain	broadcast bornain	responding to frames destined to FF:FF:FF:FF	
CSMA/CD		the FID used by suitshes matching Impure source mas	
Forwarding Table	Forwarding Table	the FIB used by switches matching known-source mac- addresses to the layer one port they are learned on	
Torwarding Table			
		the mechanism used by Compute NICs and	
	CSMA/CD	Switchports operating in half-duplex to detect and recover from frame collisions	
		recover from frame conisions	
	[6]	the segment of a network connected by a shared	
	Collision Domain	medium, such as a hub, that is affected when two or	
		more frames are sent at the same time	
O			
Question: 4		6 . 19.1.2	
What is the correct di	escription of a Multi-L	ayer Switch?	
Δ a switch with Lave	r 3 routing canabilities	s but lacks any Layer 1 features as a consequence	
·	ports PoE, LLDP-MED	· · ·	
·	•	ch and most of the functionality of a Layer 3 router	
D. multi-Layer refers	specifically to using ch	nassis switches with several line cards over stack port switches	
		Answer: C	

What is true about VSX? (Choose two.)

- A. VSX is ideal for Campus access layer deployments where ease of deployment is needed.
- B. VSX allows upgrading members with near zero downtime or loss of packets.
- C. VSX is available on all Aruba OS-CX switches except the 6300F model.
- D. VSX is implemented on static port switches. VSX-plus needed to stack chassis together.
- E. VSX run separate control planes to reduce latency and improve performance.

Answer: BE		
	Answer: BE	