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Exam : DNDNS-200

Title : Dell Networking Professional Exam

Version : DEMO

1.Refer to the exhibits.

T.Refer to the	e exhibits.						
C:\Users\Admin> C:\Users\Admin>ipconfig /all							
Windows IP Configuration							
Host Na	me	Campus01-PC7-PC					
Node Ty		Hybrid					
WINS Pr	oxy Enabled	: No : No					
Ethernet adapter Wireless LAN:							
	ion-specific DNS Suffix .	: : Intel(R) PRO/	1000 MT Network Connection #				
2 Phusics	1 Addusses	- 00 FO FC A0 6	-E4				
DHCP En Autocon	abled	: No : Yes					
Link-lo	cal IPv6 Address	: fe80::e0b4:3e	84:262a:1619%13(Preferred)				
Subpet	Maek	. 255 255 255 6					
DNS Ser	Gateway	: fec0:0:0:ffff	::1×1				
		fec0:0:0:ffff fec0:0:0:ffff	::2×1 ::3×1				
NetBIOS	over Topip	: Enabled					
	dapter Public LAN:						
Connect Descrip	ion-specific DNS Suffix . tion	: : Intel(R) PRO/	1000 MT Network Connection				
Physica DHCP Fo	Address.	: 00-50-56-A8-I : No	74-4A				
Autocon	abled. figuration Enabled	: Yes	27.4-68518411/0-5				
IPv4 Ad	dress.	: 192.168.13.10	1(Preferred)				
Subnet	Task						
DHCPv6 DHCPv6	IAID	: 234901590 : 00-01-00-01-1	C-DA-F1-05-00-50-56-88-F4-48				
	vers						
	over Topip	Fecu:U:U:FFF	::3×1				
Tunnel adapter isatap.{D3A78BDE-CDFF-46E0-A987-8C9B434F09AC}:							
Connect	ion-specific DNS Suffix .						
Physica	1 Address.	: Microsoft IS6 : 00-00-00-00-0	: 00-00-00-00-00-00-E0				
DHCP En Autocon	tate ion-specific DNS Suffix . tion 1 Address. abled. figuration Enabled	: No : Yes					
C:\Users\							
n4032a#s	how mac address-table						
Desine ad							
Aging ci	me 1 <i>3</i> 300 Sec						
Vlan	Mac Address	Type	Port				
1 1	000B.866E.A1DC 000B.866E.A1DD	Dynamic	Te1/0/11 Te1/0/11				
1	0017.C5D8.B840	Dynamic Dynamic	Te1/0/11				
1	001A.1E00.4CC8	Dynamic	Te1/0/13				
ī	001A.1E00.4CC9	Dynamic	Te1/0/13				
ī	001A.1E00.4D28	Dynamic	Te1/0/12				
1	0217.C5D8.B840	Dynamic	Te1/0/15				
1	90B1.1CF4.3518	Dynamic	Te1/1/4				
1	90B1.1CF4.35C6	Dynamic	Te1/1/2				
1	F8B1.5632.AD83	Dynamic	Te1/0/6				
1	F8B1.564D.A082	Dynamic	Te1/0/14				
1	F8B1.5654.3E48	Management	VII				
Total MAC Addresses in use: 12							
n4032a#							

A network engineer has worked with PC support to install a new PC. After correctly configuring the PC's interfaces with valid IP addresses, the PC is not able to ping other devices on the 192.168.13.0/24

network. The output from the PC after executing the command ipconfig /all is below: The network engineer executes the command show mac address-tableon the N-series switch to which the PC is connected. The output of the show mac address-tablecommand is below.

What are two reasons that the PC is unable to ping other devices? (Choose two.)

A. The ARP table is corrupt on the PC and is not allowing the PC to register its MAC address with the switch.

B. The default gateway needs to be configured for the network 192.168.13.0/24 to ping devices on the 192.168.13.0/24 network.

C. The switch has not seen traffic from the PC and does not have an entry in the mac address table for the PC.

D. The switch is not registering MAC addresses in the MAC address table and needs to be reset.

E. The port on the N-Series switch that the PC is connected to is shut down.

Answer: AC

2. The status LED is blinking RED for an N-Series switch.

- Which system behavior is indicated?
- A. The switch is booting.
- B. A noncritical system error has occurred.
- C. Normal operation is occurring.
- D. A critical system error has occurred.

Answer: B

Explanation:

References: Dell Networking N-Series N1500, N2000, N3000, and N4000 Switches User's Configuration Guide. Page106.

3.Refer to the exhibit.

🖻 Exhibit						
SAN A						

A network engineer is called onsite to troubleshoot replication failure and traffic loss. Whenever replication occurs between SAN A and SAN B, users report traffic loss between sites, and replication ultimately fails due to traffic loss.

Based on the topology shown, what is the most likely cause of the traffic loss?

A. Traffic needs to be policed on the site border routers.

B. An inbound policy map needs to be defined on the site border that marks the replication traffic with a DSCP value of 46.

C. An outbound policy map needs to be defined on the site border that marks the replication traffic with a DSCP value of 46.

D. Traffic needs to be shaped on the site border routers.

Answer: C

Explanation:

In Quality of Service, DSCP value 46 is high-priority traffic.

4.Refer to the exhibit of the N-series switches.

A Exhibit		
Host A U: 1 E2 U: 1 SW1 U: 1 U: 1 T: 2,3,4,5	E1 U: 1 T: 2,3,4,5	SW2 E2 U: 2 T: 1,3,4,5
VLAN Status: U: Untagged T: Tagged		U: 2 T: 1,3,4,5 SW3 T: 1 E1 T: 1 Host B

The exhibit shows a Layer 2 network between Host A (a Desktop Computer running Windows 7) and Host B (another Desktop Computer running Windows 7) and the list of VLANs Untagged (U) and Tagged (T) at each Ethernet interface: Host A transmits an Ethernet frame untagged on VLAN 1.

What will happen to the Ethernet frame?

A. SW2 drops the Ethernet frame when trying to transmit it out of interface E2 because the incoming and outgoing interfaces are Tagging/Untagging VLAN 1 differently.

B. The Ethernet frame is successfully delivered to Host.

C. STP drops the Ethernet frame because it cannot create an end-to-end loop free path between the switches for VLAN 1.

D. VLAN consistency protocol determines that the VLAN is not correctly Tagged/Untagged on all interfaces, an error will occur, and SW1 will drop the frame on interface E2.

Answer: B

Pretwork 192.168.101.022 Pretwork 192.168.101.023 Pretwork 192.168.101.024 Pretwork 192.168.1

5.Refer to the exhibit.

Considering the network topology and information shown, what is an issue with end point devices in network 192.168.102.0/24 that try to route to 192.168.101.0/24?

- A. ICMP Redirects
- B. Suboptimal Routing
- C. Routing Loop
- D. Summarization Black Hole

Answer: C