



# DNDNS-200<sup>Q&As</sup>

Dell Networking Professional Exam

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### QUESTION 1

The network engineer powers on a new S-Series switch. None of the devices connected to this new switch are responding to pings.

Which two conditions should the network engineer verify? (Choose two.)

- A. an ARP table is configured
- B. the switch has a default Gateway
- C. ports are not shut down
- D. OSPF is enabled
- E. ports are in switchport mode

Correct Answer: AC

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### QUESTION 2

A network engineer is doing software updates on a C9010 chassis and Port Extenders. The engineer updates the Operating System and boot flash images. Some PoE ports are NOT working. The engineer needs to complete the following updates so that all PoE ports work.

-PoE Controller

-FPGA

-

CPLD

In which order should the engineer complete the updates so that all PoE ports work?

- A.
  1. Upgrade the PoE Controller.
  2. Upgrade the CPLD image on attached PEs.
  3. Upgrade the FPGA and CPLD images on C9010 RPMs and line cards.
- B.
  1. Upgrade the PoE Controller on attached PEs.
  2. Upgrade the FPGA and CPLD images on C9010 RPMs and line cards.
  3. Upgrade the CPLD image on attached PEs.
- C.
  1. Upgrade the FPGA and CPLD images on C9010 RPMs and line cards.
  2. Upgrade the CPLD image on attached PEs.
  3. Upgrade the PoE controller on attached PEs.
- D.
  1. Upgrade the CPLD image on attached PEs.
  2. Upgrade the FPGA and CPLD images on C9010 RPMs and line



cards.3. Upgrade the PoE controller on attached PEs.

Correct Answer: D

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### QUESTION 3



```

C:\Users\Admin>
C:\Users\Admin>ipconfig /all

Windows IP Configuration

Host Name . . . . . : Campus01-PC7-PC
Primary Dns Suffix . . . . . :
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No

Ethernet adapter Wireless LAN:

Connection-specific DNS Suffix . . :
Description . . . . . : Intel(R) PRO/1000 MT Network Connection #
2
Physical Address. . . . . : 00-50-56-A8-08-54
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::e0b4:3e84:262a:1619%13(Preferred)
IPv4 Address. . . . . : 192.168.20.101(Preferred)
Subnet Mask . . . . . : 255.255.255.0
Default Gateway . . . . . : fe80::17:c5ff:fed8:b840%13
DNS Servers . . . . . : fec0:0:0:ffff::1%1
                          fec0:0:0:ffff::2%1
                          fec0:0:0:ffff::3%1

NetBIOS over Tcpip. . . . . : Enabled

Ethernet adapter Public LAN:

Connection-specific DNS Suffix . . :
Description . . . . . : Intel(R) PRO/1000 MT Network Connection
Physical Address. . . . . : 00-50-56-A8-F4-4A
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::248b:ae27:4a60:c510%11(Preferred)
IPv4 Address. . . . . : 192.168.13.101(Preferred)
Subnet Mask . . . . . : 255.255.255.0
Default Gateway . . . . . :
DHCPv6 IAID . . . . . : 234901590
DHCPv6 Client DUID. . . . . : 00-01-00-01-1C-DA-F1-05-00-50-56-A8-F4-4A

DNS Servers . . . . . : fec0:0:0:ffff::1%1
                          fec0:0:0:ffff::2%1
                          fec0:0:0:ffff::3%1

NetBIOS over Tcpip. . . . . : Enabled

Tunnel adapter isatap.{D3A78BDE-CDFF-46E0-A987-8C9B434F09AC}:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . . :
Description . . . . . : Microsoft ISATAP Adapter
Physical Address. . . . . : 00-00-00-00-00-00-E0
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . . : Yes

C:\Users\Admin>

```



```
n4032a#show mac address-table
Aging time is 300 Sec

Vlan      Mac Address      Type      Port
-----
1         000B.866E.A1DC   Dynamic   Te1/0/11
1         000B.866E.A1DD   Dynamic   Te1/0/11
1         0017.C5D8.B840   Dynamic   Te1/0/15
1         001A.1E00.4CC8   Dynamic   Te1/0/13
1         001A.1E00.4CC9   Dynamic   Te1/0/13
1         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 V11

Total MAC Addresses in use: 12

n4032a#
```

Refer to the exhibits.

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-table on the N-series switch to which the PC is connected.

The output of the show mac address-table command 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.

Correct Answer: AC

#### QUESTION 4





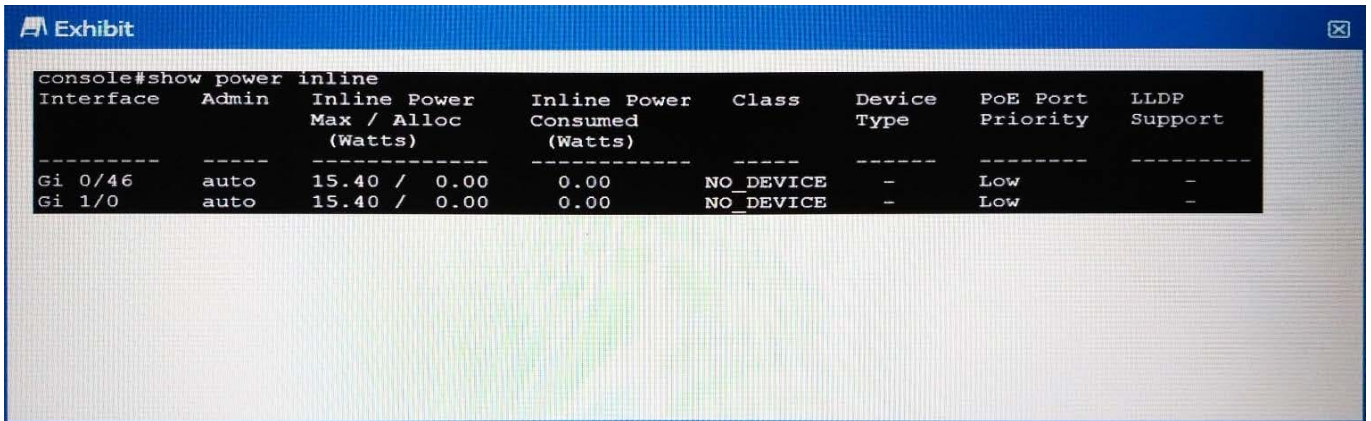
In an OSPF network, a network engineer uses a loopback interface with an assigned IP Address instead of configuring an IPv4 address as the Router ID.

What are two benefits of this choice? (Choose two.)

- A. OSPF is more reliable when a loopback interface is configured because a loopback interface is always active.
- B. The loopback interface does not require a different subnet to be configured on each switch.
- C. Not using a loopback interface saves real IP address space that can be used in the future.
- D. The loopback interface IP address when advertised via OSPF can be used as a reliable remote management IP address.

Correct Answer: AD

### QUESTION 5



Refer to the exhibit.

A customer has a C-Series chassis using a 48-port PoE+ line card. A workstation connected to Gi 0/47 passes traffic as expected. When the customer connects a PoE phone to the interface, the phone does NOT power up.

Which configuration should a network engineer set on the Gi 0/47 interface to provide power to the phone?

- A. console(conf-if-gi-0/47)#auto power inline
- B. console(conf-if-gi-0/47)#power inline on
- C. console(conf-if-gi-0/47)#power inline auto
- D. console(conf-if-gi-0/47)#power priority inline auto

Correct Answer: C