



300-615^{Q&As}

Troubleshooting Cisco Data Center Infrastructure (DCIT)

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QUESTION 1

Refer to the exhibit.

```
switch1# show vpc brief
Legend:
(*) - local vPC is down, forwarding via vPC peer-link

vPC domain id : 500
Peer status : peer link is down
vPC keep-alive status : Suspended (Destination IP not reachable)
Configuration consistency status : success
vPC role : secondary, operational primary
Number of vPCs configured : 4
Peer Gateway : Disabled
Dual-active exluded VLANs : -

vPC Peer-link status
-----
id  Port  Status  Active  vlans
-----
1  Po500  down -

switch2# show vpc brief
Legend:
(*) - local vPC is down, forwarding via vPC peer-link

vPC domain id : 20
Peer status : peer link is down
vPC keep-alive status : Suspended (Destination IP not reachable)
Configuration consistency status : success
vPC role : secondary, operational primary
Number of vPCs configured : 4
Peer Gateway : Disabled
Dual-active exluded VLANs : -

vPC Peer-link status
-----
id  Port  Status  Active  vlans
-----
1  Po500  down -
```

vPC between switch1 and switch2 is not working. Which two actions are needed to fix the problem? (Choose two.)

- A. Match vPC domain ID between the two devices.



- B. Configure IP address on the interface.
- C. Activate VLANs on the vPC.
- D. Configure vPC peer link and vPC peer keepalive correctly.
- E. Configure one of the switches as primary for the vPC.

Correct Answer: AD

QUESTION 2

Refer to the exhibit.



```
switch1# show vpc brief
Legend:
(*) - local vPC is down, forwarding via vPC peer-link

vPC domain id : 500
Peer status : peer link is down
vPC keep-alive status : Suspended (Destination IP not reachable)
Configuration consistency status : success
vPC role : secondary, operational primary
Number of vPCs configured : 4
Peer Gateway : Disabled
Dual-active excluded VLANs : -

vPC Peer-link status
-----
id  Port  Status  Active  vlans
---  ---  ---
1  Po500  down  -

switch2# show vpc brief
Legend:
(*) - local vPC is down, forwarding via vPC peer-link

vPC domain id : 20
Peer status : peer link is down
vPC keep-alive status : Suspended (Destination IP not reachable)
Configuration consistency status : success
vPC role : secondary, operational primary
Number of vPCs configured : 4
Peer Gateway : Disabled
Dual-active excluded VLANs : -

vPC Peer-link status
-----
id  Port  Status  Active  vlans
---  ---  ---
1  Po500  down  -
```

The vPC between switch1 and switch2 does not work. Which two actions resolve the problem? (Choose two.)

- A. Configure the IP address on the interface.
- B. Activate VLANs on the vPC.
- C. Configure one of the switches as primary for the vPC.
- D. Correct the configuration of the vPC peer link and the vPC peer keepalive.



E. Match the vPC domain ID between the two devices.

Correct Answer: DE

Both "vPC peer link" and "Peer keepalive link" are down. So, D is correct.

SW1 is using vPC domain ID 500, which SW2 is using 20. They must match. So, E is correct.

QUESTION 3

Refer to the exhibit.

```
switch# show port-security database active
```

VSAN	Logging-in Entity	Logging-in Point (Interface)	Learnt
1	21:00:00:e0:8b:06:d9:1d (pwwn)	20:0d:00:05:30:00:95:de (fc1/1)	Yes

[Total 1 entries]

An engineer must strictly enforce the port security configuration database in the Fibre Channel fabric. A new device has been connected to the Fibre Channel storage interface that was configured for port security. The port security was enabled for the VSAN that the port belongs to. Despite the configuration, the rogue devices can log into the fabric. Which action resolves the issue?

- A. Commit the active database with the port-security database copy vsan 1 command
- B. Disable auto learn in VSAN 1 with the no port-security auto-learn vsan 1 command
- C. Disable CFS distribution with the no port-security distribute vsan 1 command
- D. Commit the changes with the port-security commit copy vsan 1 command

Correct Answer: B

QUESTION 4

An engineer must upgrade all components in a Cisco UCS domain to the same package version, but the upgrade process fails to complete. Which set of Auto Install actions resolves the problem?

- A. Install Infrastructure Firmware, then Install Server Firmware.
- B. Install infrastructure Firmware, then Install Hypervisor Firmware.



- C. Install Hypervisor Firmware, then Install Infrastructure Firmware
- D. Install Server Firmware, then Install Infrastructure Firmware

Correct Answer: A

Reference: https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Firmware-Mgmt/3-1/b_UCSM_GUI_Firmware_Management_Guide_3_1/b_UCSM_GUI_Firmware_Management_Guide_3_1_chapter_011.html#concept_4F52361A2A7D4459B64BE93BC9CA566A

QUESTION 5

Refer to the exhibit.

```
serverteam Cleartext-Password := "<password>"  
  
Cisco-avpair = "shell:domains = user/admin/,common//read-  
all(16000)"
```

An engineer is investigating a role mapping issue on a switch. The users report that they cannot view the IP addresses under the tenant "corp". Which action resolves the issue?

- A. Add the users to the RADIUS server.
- B. Update the UNIX ID.
- C. Configure the correct secret password between the APIC and the RADIUS server.
- D. Add the updated avpair to include/corp/admin/

Correct Answer: C

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