



300-615^{Q&As}

Troubleshooting Cisco Data Center Infrastructure (DCIT)

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QUESTION 1

Refer to the exhibit.

```
n7k-1(config)# no role feature-group name test_feature_group1
ERROR: Feature group is in use. Can't remove the feature group
n7k-1(config)# show role | egrep role:|feature-group
  1          permit read-write feature-group          test_feature_group1
n7k-1(config)#
```

A network administrator must delete a feature group from a Cisco Nexus 5000 Series Switch. Which action resolves the issue?

- A. Detach the association with the no rule command within the role configuration mode
- B. Detach the association with the no role command within the feature-group configuration mode
- C. Detach the association with the no rule command within the feature-group configuration
- D. Detach the association with the no role command within the role configuration mode

Correct Answer: A

QUESTION 2

Refer to the exhibit.



SWITCH1

```
Vlan10 - Group 100 (HSRP-V1) (IPv4)
Local state is Active, priority 110 (Cfged 110), may preempt
  Forwarding threshold(for vPC), lower: 0 upper: 110
Hellotime 3 sec, holdtime 10 sec
Next hello sent in 1.103000 sec(s)
Virtual IP address is 192.168.10.254 (Cfged)
Active router is local
Standby router is unknown
Authentication text "cisco"
Virtual mac address is 0000.0c07.ac64 (Default MAC)
2 state changes, last state change 00:00:36
IP redundancy name is hsrp-Vlan10-100 (default)
```

SWITCH2

```
Vlan10 - Group 10 (HSRP-V1) (IPv4)
Local state is Active, priority 109 (Cfged 109), may preempt
  Forwarding threshold(for vPC), lower: 0 upper: 109
Hellotime 3 sec, holdtime 10 sec
Next hello sent in 0.822000 sec(s)
Virtual IP address is 192.168.10.254 (Cfged)
Active router is local
Standby router is unknown
Authentication text "cisco"
Virtual mac address is 0000.0c07.ac0a (Default MAC)
11 state changes, last state change 00:00:42
IP redundancy name is hsrp-Vlan10-10 (default)
```

The servers experience intermittent connectivity issues in VLAN 10. Which action resolves the issue?

- A. Configure the same HSRP group on the peer switches.
- B. Enable HSRP hellos between the peer switches.
- C. Disable the preempt feature on one of the peer switches.
- D. Change the virtual IP address on one of the peer switches.

Correct Answer: A

QUESTION 3



Refer to the exhibit.

The screenshot shows the Cisco Data Center Network Manager interface. The breadcrumb navigation is 'Monitor / Inventory / Switches'. Under the 'Switches' section, there is a 'Recalculate Health' button. Below this is a table with the following columns: Group, Device Name, IP Address, WWN/Chassis Id, Health, Mode, and Status. The table contains one entry:

Group	Device Name	IP Address	WWN/Chassis Id	Health	Mode	Status
1	Nexus5K_1	192.168.10.10	FAA11111AAA		Normal	Unknown

A network engineer must add a Cisco Nexus 5000 Series Switch to a Cisco DCNM. However, the device discovery status shows as unreachable. The engineer verifies these parameters:

1.
compatibility matrix between the DCNM server and the Nexus switch
2.
credentials to the Nexus switch
3.
IP connectivity and reachability between DCNM and the Nexus switch
4.
enablement of SSH on the Nexus switch Which procedure resolves the issue?
 - A. Restart the Advanced Message Queuing Protocol service in the DCNM appliance.
 - B. Increase the heap size of the Elasticsearch on the DCNM server.
 - C. Globally enable Cisco Discovery Protocol on the switch and on the DCNM interface.
 - D. Rediscover the Nexus switch from the DCNM server.

Correct Answer: D

QUESTION 4

Refer to the exhibit.



```
vrf context BLUE
  address-family ipv4 unicast
  route-target export 65000:65000
vrf context RED
  address-family ipv4 unicast
  route-target import 65000:65000
|
interface Vlan1000
  no shutdown
  vrf member RED
  no ip redirects
  ip address 10.10.1.254/24
|
ip prefix-list RED_TO_BLUE_PL seq 5 permit 10.10.1.254/24
|
route-map RED_TO_BLUE_RM permit 10
  match ip address RED_TO_BLUE_PL
  set community 65500:65000
|
router bgp 65000
  log-neighbor-changes
  address-family ipv4 unicast
  vrf RED
    router-id 10.255.255.255
    address-family ipv4 unicast
      redistribute direct route-map RED_TO_BLUE_RM
|
```

The expected routes are not being leaked as expected from VRF RED to VRF BLUE. Which action resolves the issue?

- A. Include the "le 32" knob under the RED_TO_BLUE_ACL prefix list.
- B. Change the route targets under the VRFs.
- C. Configure VRF BLUE under the BGP configuration.
- D. Set the community to 65000:65000 under the route map.

Correct Answer: D

QUESTION 5

An engineer enables the packet postcards feature on a Cisco Nexus 9000 Series Switch but receives the error message

"Error: Cannot configure postcard when inband-telemetry is configured."

Which action resolves the issue?



- A. Disable the telemetry feature
- B. Disable the software-telemetry feature
- C. Disable the hardware-telemetry feature
- D. Disable the inband-telemetry feature

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/92x/programmability/guide/b-cisco-nexus-9000-series-nx-os-programmability-guide-92x/b-cisco-nexus-9000-series-nx-os-programmability-guide92x_chapter_0100001.html

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