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## Quiz Newest Cisco - 300-615 - Valid Exam Troubleshooting Cisco Data Center Infrastructure Vce Free

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Cisco 300-615 certification exam is designed to validate the skills and knowledge of professionals who are responsible for troubleshooting complex data center infrastructure solutions. 300-615 exam is part of the Cisco Certified Specialist - Data Center Operations certification path and is intended for those who have a deep understanding of data center technologies, protocols, and architectures. 300-615 Exam measures the candidate's ability to identify and solve problems related to data center infrastructure

components such as network, storage, compute, and virtualization.

## Cisco Troubleshooting Cisco Data Center Infrastructure Sample Questions (Q162-Q167):

### NEW QUESTION # 162

Refer to the exhibit.

```
Switch-B# show vpc
vPC domain id: 34
Peer status : peer adjacency formed ok
vPC keep-alive status : peer is alive
Configuration consistency status : success
Per-vlan consistency status : success
Type-2 consistency status : success
vPC role : primary, operational secondary
Number of vPCs configured : 49
Peer Gateway : Enabled
Peer gateway excluded VLANs : -
Dual-active excluded VLANs : -
Graceful Consistency Check: Enabled
Auto-recovery status: Enabled (timeout = 240 seconds)
```

After a failover occurs, which two actions must be performed on Switch-B to manually preempt the operational primary role back to Switch-A? (Choose two.)

- A. Configure the local vPC role priority to have a higher value than Switch-A.
- B. Disable and then re-enable the vPC peer-keepalive link.
- C. Configure the local vPC role priority to have a lower value than Switch-A.
- D. Configure the local vPC role priority to have the same value as Switch-A.
- E. Disable and then re-enable the vPC peer link.

Answer: A,E

### NEW QUESTION # 163

An attempt to use a global vNIC redundancy template pair results in a service profile that fails to apply. Which action resolves the issues?

- A. Assign the primary template first, and then set the peer name.
- B. Assign both templates simultaneously.
- C. Assign the secondary template first, and then set the peer name.
- D. Create the peer names before creating the templates.

Answer: A

### NEW QUESTION # 164

Refer to the exhibit.

```
%ZONE-2-ZS_MERGE_FAILED: %$VSAN 1%$ Zone merge failure, isolating interface fcl/1 error:
Received rjt from adjacent switch:[reason:0]
%ZONE-2-ZS_MERGE_FAILED: %$VSAN 1%$ Zone merge failure, isolating interface fcl/2 error:
Member mismatch
%ZONE-2-ZS_MERGE_ADJ_NO_RESPONSE: Adjacent switch not responding, isolating interface
%ZONE-2-ZS_MERGE_FULL_DATABASE_MISMATCH: Zone merge full database mismatch on interface
connected Cisco MDS 9000 Series Switches. When the engineer
```

An engineer deploys SAN environment with two interconnected Cisco MDS 9000 Series switches. When the engineer attempts a zone merge, it fails with the error that is presented in the exhibit. Which action resolves the issue?

- A. Set the distribute policy of the zone to full.
- B. Ensure that the zone members have different names.

- C. Change the name of one of the zones to match the other zone set.
- **D. Import or export a zone set between the switches to synchronize the switches.**

**Answer: D**

Explanation:

Explanation

[https://www.cisco.com/en/US/docs/storage/san\\_switches/mds9000/sw/rel\\_3\\_x/troubleshooting/guide/ts\\_guide.pdf](https://www.cisco.com/en/US/docs/storage/san_switches/mds9000/sw/rel_3_x/troubleshooting/guide/ts_guide.pdf)

### Resolving a Link Isolation Because of a Failed Zone Merge Using the CLI

The following CLI commands are used to resolve a failed zone merge:

- **zoneset import vsan-id**
- **zoneset export vsan-id**

To resolve a link isolation because of a failed zone merge using the CLI, follow these steps:

### NEW QUESTION # 165

Refer to the exhibit.

```
event manager applet config_monitor
event cli match "conf t"
action 1.0 snmp-trap strdata "User has entered into configuration mode"
```

The EEM script fails to send an SNMP trap when a user attempts to enter configuration mode. Which configuration is missing from the script?

- A. event-default action statement
- **B. IP address of the SNMP server**
- C. policy-default action statement
- D. event statement

**Answer: B**

### NEW QUESTION # 166

One of Cisco Nexus Series interfaces has become errdisabled with the error message "DCX-No ACK in 100 PDUs". What is the cause of this error?

- A. LLDP is disabled on the switch.
- B. The acknowledgement number in the server response has not incremented for 100 exchanges.
- **C. The host has not responded to the Control Sub-TLV DCBX exchanges of the switch.**
- D. Cisco Discovery Protocol is disabled on the switch.

**Answer: C**

Explanation:

The correct remediation is The host has not responded to the Control Sub-TLV DCBX exchanges of the switch. In Cisco data center troubleshooting, the first priority is to isolate whether the failure is caused by the underlay, overlay control plane, first-hop gateway behavior, or a consistency parameter. This item is centered on DCBX, LLDP, Cisco Nexus, so the selected action targets the condition that prevents normal forwarding rather than masking the symptom. Cisco Nexus and ACI guidance treats vPC, VXLAN EVPN, OTV, OSPF, BGP, HSRP, and LACP issues as state-dependent technologies: a neighbor, peer, VLAN, VNI, multicast group, timer, MTU, or policy mismatch can leave the protocol partially operational while traffic is still dropped. The rejected alternatives either change unrelated attributes, introduce a new inconsistency, or affect only a secondary behavior. The operational check after applying the fix should be to confirm adjacency or peer state, validate the relevant route/MAC/endpoint table, and test traffic in the affected VLAN or VRF. This aligns with Cisco DCIT network troubleshooting methodology for isolating control-plane state before changing data-plane policy.

### NEW QUESTION # 167

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