Cisco

Exam Questions 300-615
Troubleshooting Cisco Data Center Infrastructure (DCIT)
NEW QUESTION 1
Refer to the exhibit. 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 the same value as Switch-A.
D. Disable and then re-enable the vPC peer link.

Answer: BE

NEW QUESTION 2
Refer to the exhibit. An OSPF adjacency between Router-A and Router-B cannot reach the FULL state. Which action resolves the issue?
A. Adjust the MTU on Router-A to 1600.
B. Disable the check of the MTU value.
C. Set the OSPF media type to point-to-point.
D. Adjust the MTU on Router-B to 1604.

Answer: B

NEW QUESTION 3
Refer to the exhibit. A network engineer has connected the Nexus switch management port to the Internet using DHCP to allow the Guest shell running on the switch to download Python packages. The engineer can ping google.com successfully from the Nexus switch, but the Guest shell failed to download any Python packages. Which action resolves the problem?
A. Update the Python packages on the Cisco Nexus switch directly.
B. Manually configure DNS in the Guest shell, even if it is claimed on the Cisco Nexus switch through DHCP.
C. Manually configure NTP in the Guest shell.
D. Connect Guest shell to data plane interfaces to be able to connect to the networks outside the Cisco Nexus switch.

Answer: B

NEW QUESTION 4
Refer to the exhibit. 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.

Answer: AC

NEW QUESTION 5
A customer configures HSRP between two data centers that are interconnected with OTV. The configuration succeeds, but traffic between two ESXi virtual hosts on the same site is routed suboptimally through the OTV overlay. Which two actions optimize the traffic? (Choose two.)

A. Disable first-hop redundancy.
B. Filter HSRP traffic by using a Layer 3 VACL on the OTV edge devices.
C. Filter HSRP by using a Layer 2 MAC-list on the ESXi vSwitch.
D. Filter HSRP traffic by using a Layer 3 VACL on the ESXi vSwitch.
E. Filter HSRP by using a Layer 2 MAC-list on the OTV edge devices.

Answer: AB

NEW QUESTION 6
DRAG DROP
Drag and drop the actions from the left onto the faults that they resolve on the right. Not all options are used.

Select and Place:
A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 7
Refer to the exhibit. An engineer is troubleshooting why user1, user2, and user3 from group STORAGE-ADMINISTRATOR in Microsoft Active Directory cannot log in to the Cisco MDS SSH CLI. Which action resolves the issue?

A. Configure the role name to match the group name on Microsoft Active Directory.
B. Include specific users into MDS role configuration.
C. Configure SSH logins on Cisco MDS switch.
D. Integrate Cisco MDS with Microsoft Active Directory.

Answer: A

NEW QUESTION 8
An engineer discovers that an NPV/NPIV uplink experiences a heavy load and plans to add more uplinks. Which statement about what occurs when the new uplinks are added is true?

A. Only new connections use the new uplinks automatically.
B. Paths must be defined before new connections can use the new uplinks.
C. All connections must be reset before the new uplinks can be used.
D. New and existing connections use the new uplinks automatically.

Answer: D

NEW QUESTION 9
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. The host has not responded to the Control Sub-TLV DCBX exchanges of the switch.
B. The acknowledgement number in the server response has not incremented for 100 exchanges.
C. Cisco Discovery Protocol is disabled on the switch.
D. LLDP is disabled on the switch.

Answer: B

NEW QUESTION 10
Refer to the exhibit. 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 statement
B. event-default action statement
C. policy-default action statement
D. IP address of the SNMP server

Answer: D
NEW QUESTION 11
An upgrade of protected RPMs from the Bash shell did not take effect. Which action is required for the changes to take effect?

A. Restart the Bash shell.
B. Reload the switch.
C. Upgrade the RPMs from the Guest shell.
D. Disable and reenable the Bash feature.

Answer: D

NEW QUESTION 12
Refer to an exhibit. An engineer is troubleshooting an upgrade failure on a switch. Which action resolves the issue?

A. Save the system image in NVRAM.
B. Use the same system image as the kickstart image.
C. Load a new system image.
D. Reload the same system image.

Answer: C
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