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QUESTION 1

An administrator receives an alert in Prism indicating that interface eth2, on an AHV host is receiving many CRC errors. After togging into the problematic host, the following command is run to show the indicated output:

```
[root@AHV-Host ~]# ethtool -S eth2 | grep error
rx_errors: 0
tx_errors: 0
rx_over_errors: 0
rx_crc_errors: 478593
rx_frame_errors: 0
rx_fifo_errors: 0
rx_missed_errors: 0
tx_aborted_errors: 0
tx_carrier_errors: 0
tx_fifo_errors: 0
tx_heartbeat_errors: 0
rx_long_length_errors: 0
rx_short_length_errors: 0
rx_csum_offload_errors: 0
```

What is causing this issue?

A. Incorrect link speeds on the switch

B. The interface is incorrectly configured with Jumbo Frames

C. A misconfigured bond

D. A physical layer network problem

Correct Answer: B

Ref: rx_crc_errors are caused either by faults in layer 1 (in the past, we have seen failed twinax cables and incorrect types of fibre being used), or issues with jumbo frames on the network. In an environment with 10 Gig switches that use cut-through forwarding (Cisco Nexus, Arista, Cisco devices using IOS default to Store and Forward switching), any packets that come into the switch will get forwarded out the destination interface once the switch has read the destination MAC address. If that packet has an MTU over what is configured on the interface, it will cut off the packet at the designated MTU, causing the server to receive a malformed packet, which will throw a CRC error. If you have a layer 1 issue, you will see rx_crc_errors, not on all but one or two nodes.

QUESTION 2

Refer to the exhibit.

After performing ESXi to AHV conversion on a cluster, the alerts shown in the exhibit display on Prism. What should the administrator do to resolve this issue efficiently?

A. Remove the VMs. create a new Protection Domain, and add VMs to it

B. Remove VMs from the Protection Domain and add them back in.

C. Delete the Protection Domain, create a new Protection Domain, and add the VMs to it

D. Create a new Protection Domain and add the VMs to rt.

Correct Answer: B

QUESTION 3

For several days, an administrator notices the following alerts:

1.

CVM NIC Speed Low Warning Alerts

2.

Warning Alerts of CVM NIC not performing at optimal speed

3.

CVM is disconnected from the network Critical Alert

4.

Network Visualization page shows excessive dropped packets on CVM/Host

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Which steps should be taken to determine which problem should be addressed first?

A. 1. Access the Hardware Page to verify resources are available

2.

Analyze ail CVM Speed Alerts in the Alerts/Events page

3.

Analyze output for the network and interface properties and connectivity issues

B. 1. Verify Host/CVM connectivity on the Network Visualization page

2.

Use to verify the bridge and bond configuration

3.

Review alerts/events page for the CVM disconnected error

C. 1. Review Alerts page for NIC speed alerts and alert timing

2.

Analyze the genesis.out log file for process failures

3.

Assess the NIC properties in the Network Visualization>; Host Properties page

D. 1. Restart networking services on the CVM

2.

Determine the current configuration of the affected CVM via output

3.

Access the Alerts/Events page for the CVM network connection failures

Correct Answer: B

Ref: https://portal.nutanix.com/page/documents/kbs/details?targetId=kA00e000000CuaDCAS

QUESTION 4

An administrator is managing multiple Windows and Linux VMs connected to Nutanix Volumes. The Linux VMs are experiencing intermittent connectivity issues. The Windows VMs do not experience the same issue. Which option should the administrator use to resolve this issue?

A. Utilize Jumbo Frames

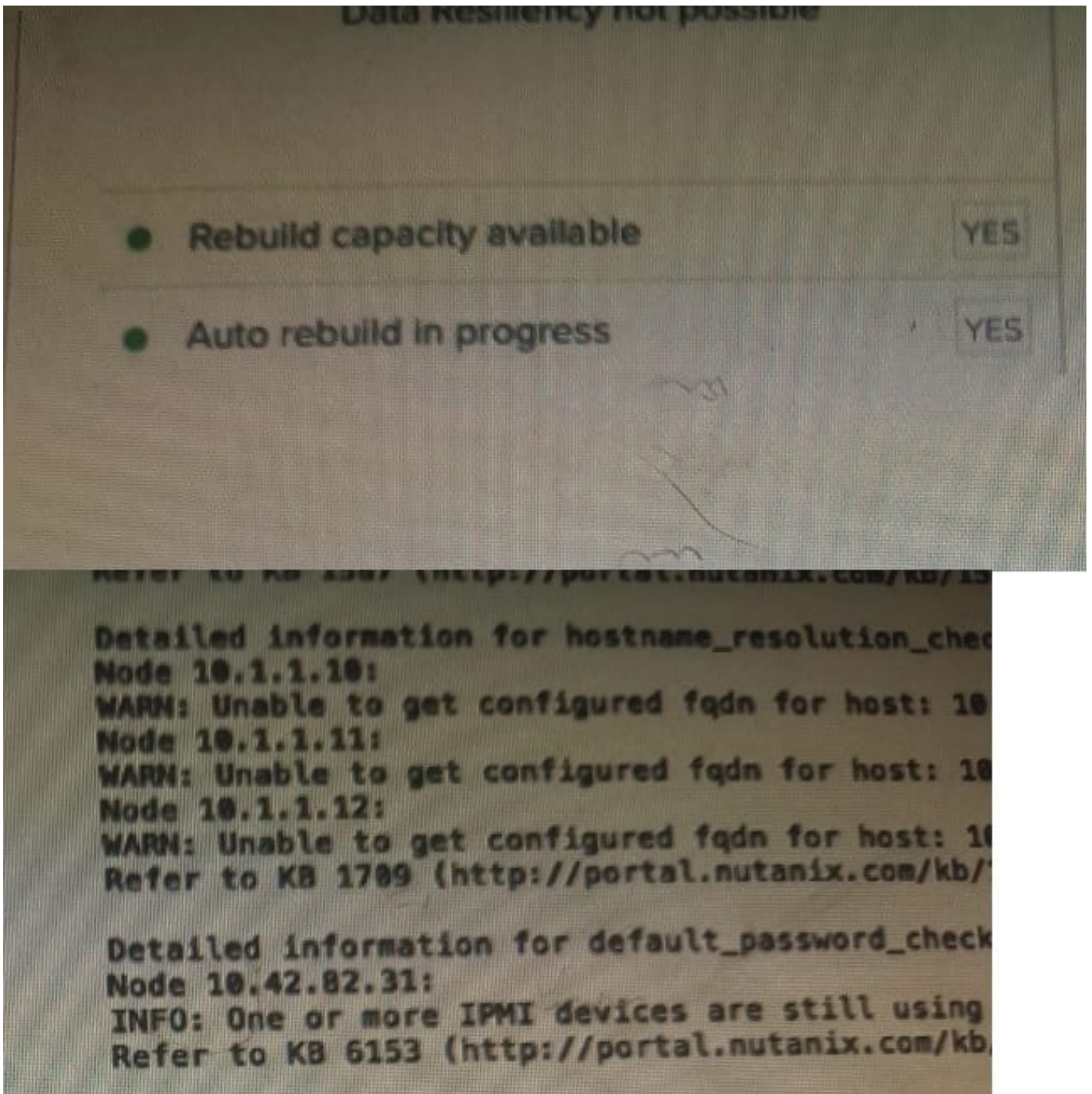B. Add additional disks to the Volume Group

C. Set the SCSI timeout value to 60

D. Utilize a separate subnet for the Linux VMs

Correct Answer: C

Ref: https://kb.vmware.com/s/article/1009465

QUESTION 5

Refer to the exhibit.

An administrator logged into Prism Element, notices the following in the home dashboard, and showing the exhibit. Which action should the administrator take next?

A. Configure the fqdn for the hosts indicated

B. Troubleshoot the zookeeper server issue

C. Re-run NCC specifying data_resiliency_check

D. Check the hardware page for disk failures

Correct Answer: C

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