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QUESTION 1

You will be performing a new cluster Data ONTAP 8.3 or later installation.

Which three tools would you download to facilitate this task? (Choose three.)

A. Config Advisor

B. Cluster Config Builder

C. OnCommand System Manager

D. System Setup tool

E. SLDIAG tool

Correct Answer: ACD

Explanation: D: After installing the hardware, you should use System Setup whenever possible to set up the cluster.

C: After setting up the cluster, you can use either OnCommand System Manager or the Data ONTAP CLI to continue configuring the cluster.

A: You can go to the NetApp Support Site and download the Config Advisor tool to check for common configuration errors.

Reference: Clustered Data ONTAP 8.3, Software Setup Guide, page 4, page 22 Reference: Clustered Data ONTAP 8.3, MetroCluster Installation and Configuration Guide, page 137

QUESTION 2

Advanced Drive Partitioning (ADP) is available for which three NetApp systems? (Choose three.)

A. FAS80XX with SAS and SATA disks

B. FAS25XX with SSD disks

C. FAS80XX with SATA disks

D. FAS25XX with SATA disks

E. FAS80XX with SSD disks

Correct Answer: BDE

Explanation: ADP supported platforms:

B, D: 2200, 2500 (Internal drives): Root Data Slice (HDD), Root Data Slice (AFF ?All Flash FAS)

E: 3200, 6200, 8000 (48 drives) : Root Data Slice (AFF ?All Flash FAS) Example ADP configuration: FAS8040 All-Flash (36 x 800GB SSD)

Reference: NETAPP DATAONTAP 8.3 | ADP ROOT DISK-SLICE DEEP-DIVE

QUESTION 3

A customer is installing a new system and has determined that they have a broken disk.

What information is required to open a NetApp Support case?

A. disk HBA firmware and serial number

B. mainboard rev. id

C. serial number or system ID

D. disk shelf serial number and shelf ID number

Correct Answer: C

QUESTION 4

You are adding nodes to an existing cluster.

In this scenario, which three statements are correct? (Choose three.)

A. If you are adding a second node to a single-node cluster, the second node must have been installed, but the cluster network can be configured later.

B. You must add a cluster switch for every two nodes.

C. If you are adding nodes to a multiple-node cluster, more than half of the existing nodes in the cluster must be healthy.

D. The switchless cluster functionality is supported only in a single or two-node cluster.

E. If you are adding nodes to a two-node switchless cluster, you must have installed and configured the cluster management and interconnect switches before adding additional nodes.

Correct Answer: BCE

Explanation: C: If you are adding nodes to a multiple-node cluster, more than half of the existing nodes in the cluster must be healthy (indicated by cluster show).

E: If you are adding nodes to a two-node switchless cluster, you must have installed and configured the

cluster management and interconnect switches before adding additional nodes.

Incorrect:

not A: If you are adding a second node to a single-node cluster, the second node must be installed, and the

cluster network must be configured. Not D: The switchless cluster functionality is supported only in a two-

node cluster.

Reference: Adding nodes to the cluster https://library.netapp.com/ecmdocs/ECMP1636037/html/GUID-B13FF812-785E-4E62-991430E7A8F51A4C.html

QUESTION 5

Which switch vendor is supported for the cluster network switches?

A. Juniper Networks

B. Cisco

C. Brocade

D. Hewlett-Packard

Correct Answer: B

Explanation: Cisco Nexus 50x0 switches can be deployed as NetApp cluster network switches. Reference: How to setup and configure the Cluster Network Switch
https://kb.netapp.com/support/index?page=contentandid=1012684andlocale=en_US

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