Exam Questions 500-170

FPDESIGN Designing the FlexPod Solution (FPDESIGN)
1. How many cluster interconnect switch(es) are required for a 4-node NetApp cluster?
   A. 1
   B. 2
   C. 4
   D. 6
   Answer: B

2. Which two LIFs are able to failover or migrate to other nodes in the cluster? (Choose two.)
   A. data LIF of protocol CIFS
   B. data LIF of protocol FCoE
   C. data LIF of protocol iSCSI
   D. data LIF of protocol NFS
   E. intercluster LIF
   F. node management LIF
   Answer: A,D

3. Clustered Data ONTAP supports which three types of disk drives? (Choose three)
   A. HAS
   B. InfiniBand
   C. SAS
   D. SATA
   E. SSD
   Answer: C,D,E

4. What is the NetApp recommended bit length that the SSL key should be?
   A. 512
   B. 768
   C. 1024
   D. 9216
   Answer: C

5. Clustered Data ONTAP 8.1 or later provides what four storage efficiency features? (Choose four.)
   A. compression
   B. deduplication
   C. FlexClone
   D. MetroCluster
   E. thin provisioning
   F. transparent files
   Answer: A,B,C,E

6. With Data ONTAP 8.2 or later, a two-node cluster has which two connections? (Choose two.)
   A. 2x connections for HA Pair storage failover
   B. 4x connections for HA Pair storage failover
   C. 2x InfiniBand connections cross connected on each node for the Cluster interconnect
D. 2x 10GbE Ethernet connections cross connected on each node for the Cluster interconnect

E. 4x 10GbE Ethernet connections cross connected on each node for the Cluster interconnect

Answer: A,D

7. With Data ONTAP 8.1.2, what must be upgraded to the latest firmware to take advantage of the latest updates available for the remote management device?

A. CPU
B. Disk Firmware
C. Service Processor (SP)
D. Cisco Integrated Management Controller (CIMC)

Answer: C

8. Before being added to an interface group, interfaces must be in what state?

A. Active
B. Down
C. Maintenance
D. Up

Answer: B

9. The FlexPod Data Center with Microsoft Fast Track Private Cloud 3 Solution utilizes an updated virtual hard disk format to support virtual disks up to 64 TB in size. What is this Windows Server 2012 Hyper-V virtual disk format?

A. VMDK
B. VHDX
C. VHD
D. HDFS

Answer: B

10. The FlexPod Data Center with VMware vSphere 5.1 solution utilizes vSphere High Availability (HA). What is a benefit of the vSphere HA feature?

A. Allocate and balance computing capacity dynamically
B. Automated restart of virtual machines on other available servers in the case of primary server failure
C. Continuous availability for applications in the event of server failures by creating a live shadow instance of a virtual machine that is always up to date with the primary virtual machine.
D. Ensuring zero downtime for all applications

Answer: B
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