Vendor: Cisco

Exam Code:500-170

Exam Name: Designing the FlexPod Solution

Version: Demo

QUESTION 1

Refer to the exhibit.

The numerals in the red rectangle, what will be this servers Boot from SAN order?

A. 1, 2, 3, 4

B. 1, 3, 2, 4

C. Not enough information

D. 3, 4, 1, 2

Correct Answer: C

QUESTION 2

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

Correct Answer: B

QUESTION 3

Which of the following tools is designed to inventory existing VMware vSphere, Linux, and Microsoft Windows Server versions in a customer environment?

A. Cisco UCS Sizer for Enterprise Applications

B. Cisco UCS Central

C. Microsoft Assessment and Planning (MAP) Toolkit

D. Cisco Resource Comparison Tool

Correct Answer: C

QUESTION 4

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

A. Active

B. Down

C. Maintenance

D. Up

Correct Answer: B

QUESTION 5

Which sends support summary information to NetApp through HTTPS?

A. AutoSupport

B. FlexSupport

C. SnapSupport

D. TechSupport

Correct Answer: A

QUESTION 6

What is the maximum aggregate traffic available to a half-width UCS B-Series blade in a 5108 Chassis with two 2208XP Fabric Extenders, Cisco VIC 1240 adapter, and Cisco Port Expander Card for VIC 1240?

A. 40 Gb

B. 80 Gb

C. 120 Gb

D. 320 Gb

Correct Answer: B

QUESTION 7

Which four items are required in order to create a Gold Master Boot LUN to automate the provisioning of Hyper-V hosts using the built-in LUN cloning capabilities of NetApp storage? (Choose four)

A. Create additional virtual fibre channel (vfc) interfaces for the Nexus 5500

B. Creation of a LUN for the Gold Master Boot LUN

C. Configuration of the Server OS and hotfix installation

D. Create a new interface group on the NetApp Cluster

E. SysPrep of the server operating system

F. Creation of a service profile and zoning for Gold Master Boot LUN

G. Establish connectivity with System Center

H. Install Microsoft SQL Server 2012

Correct Answer: BCEF

QUESTION 8

Which VMware vSphere feature allocates and balances computing capacity dynamically across collections of hardware resources for virtual machines?

A. vSphere Fault Tolerance (FT)

B. vSphere High Availability (HA)

C. vSphere Distributed Resource Scheduler (DRS)

D. vSphere AutoDeploy

Correct Answer: C

QUESTION 9

Which feature is supported for virtual machines configured with Direct Path I/O using Cisco Virtual Machine Fabric Extender (VM-FEX) distributed switches?

A. vMotion

B. Record and Play

C. Fault tolerance

D. Unlimited DVS creation per Cisco UCS domain

Correct Answer: A

QUESTION 10

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

Correct Answer: AD

QUESTION 11

Which four are improvements in Hyper-V capabilities in Windows Server 2012 vs. Windows Server 2008 R2? (Choose four)

A. Increased cluster nodes supported from 16 to 64

B. VM guest clustering via iSCSI only

C. SR-IOV networking support

D. Network QoS support

E. VM trunk mode

F. Live migration with five concurrent migration maximum

G. Physical memory support up to 1 TB

H. VM memory up to 64 GB

Correct Answer: ACDE

QUESTION 12

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

Correct Answer: ABCE

To Read the Whole Q&As, please purchase the Complete Version from Our website.

Try our product !

100% Guaranteed Success

100% Money Back Guarantee

365 Days Free Update

Instant Download After Purchase

24x7 Customer Support

Average 99.9% Success Rate

More than 800,000 Satisfied Customers Worldwide

Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:

One Year Free Update
Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.

Money Back Guarantee
To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.

Security & Privacy
We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.