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QUESTION 1

A customer plains to replace their storage array with an HP 3PAR StoreServ 10800 Storage System. This array stores sensitive data and must be highly available. The solution must comply with all legal requirements for securing sensitive data. Which level of service you recommend for the new HP 3PAR StoreServ array?

A. Support Plus 24

B. SupportPlus 24 with Data Media Retention

C. Proactive 24 with 6-hour CTR

D. Critical Service with Data Media Retention

Correct Answer: C

Support plus 24 24x7x365 hardware and software services - plus cost-saving software updates and more. HP Support Plus 24 helps you increase performance and availability with comprehensive, consistent hardware and software services. Working with your IT team, HP Services engineers deliver onsite hardware support and over-the- phone software support around-the-clock 365 days per year.

Choose Support Plus 24 when you need to: Improve uptime with responsive hardware and software services available anytime, cost-effectively obtain expert 24x7 hardware and software support, enjoy consistent service coverage across geographically dispersed sites. Proactive 24 Proactively enhance your environment\'s stability, effectiveness, and efficiency. HP Proactive 24 Service is an integrated hardware and software support solution that combines efficient problem prevention with responsive technical assistance whenever you need it. This HP Care Pack extended warranty service not only improves the effectiveness of technologies across your networking infrastructure. It establishes a collaborative relationship between you and HP that strengthens your IT team and gives you rapid access to our expertise as issues arise. An assigned HP account manager serves as your primary contact for proactive services and access to our broad base of technical resources. Your account manager works closely with your IT staff to understand your environment and goals, document all the components of your infrastructure, recommend changes to improve performance and stability, and monitor ongoing operations through state-of-the-art remote tools.

HP Support Plus Provides support for both hardware and software during standard business hours. HP Support Plus 24 Extends HP Support Plus coverage to 24x7 HP Proactive 24 Complements internal IT resource with proactive services that minimize downtime and improve the IT environments\'s effectiveness.

Critical Service with Defective Media Retention HP Care Pack services with Defective Media Retention (DMR) HP recently announced the introduction of HP Care Pack services with Defective Media Retention (DMR) which allows customers to ensure their data safe and secure by maintaining control over defective storage disks for just a 10% uplift in their Care Pack expenditure
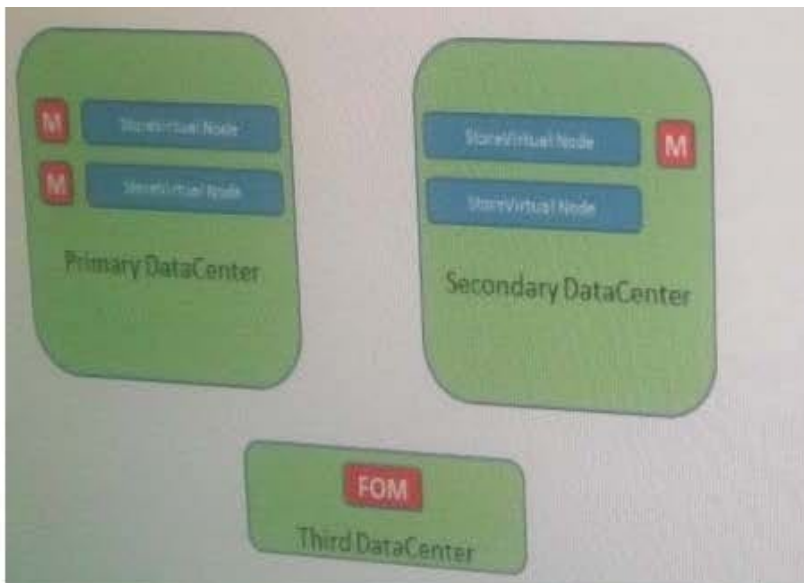
QUESTION 2

Your customer has the requirement for high availability automated data failover in their environment. You design an HP StoreV cluster. During the initial presentation you describe the process of the failover. What is correct Manager (M) and
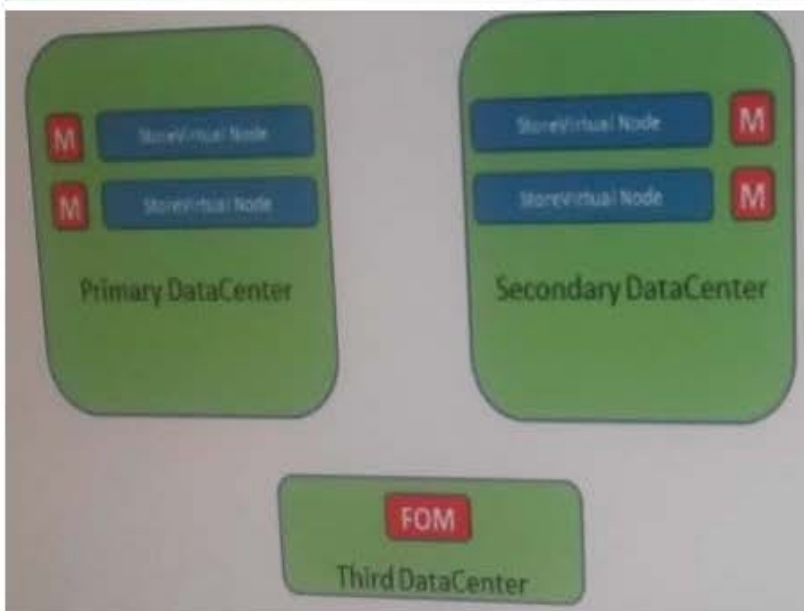
Failover Manager (FOM) configuration to fulfill the customer requirements?

A.

B.

C.

A. B. C.

D.

Correct Answer: B
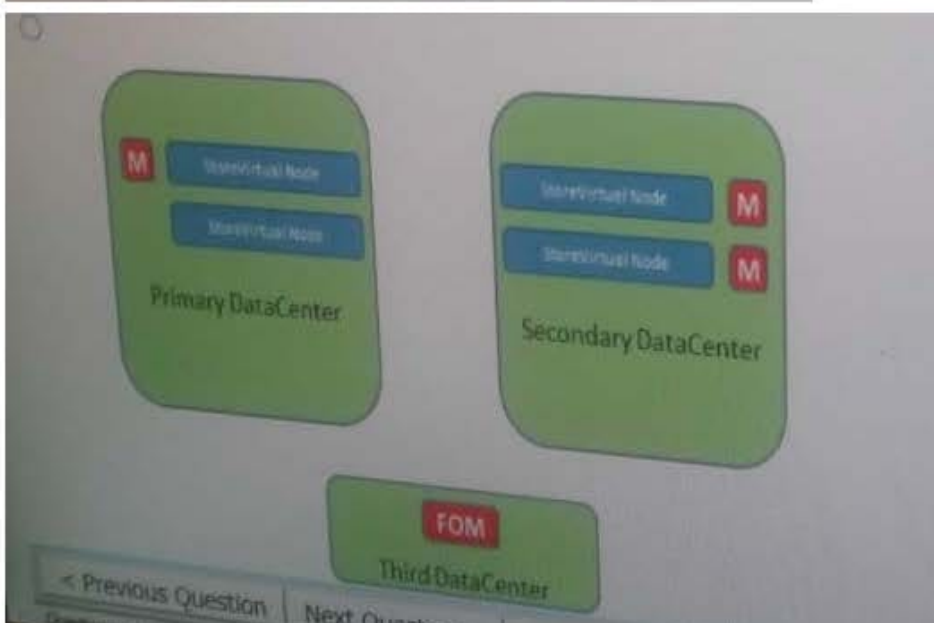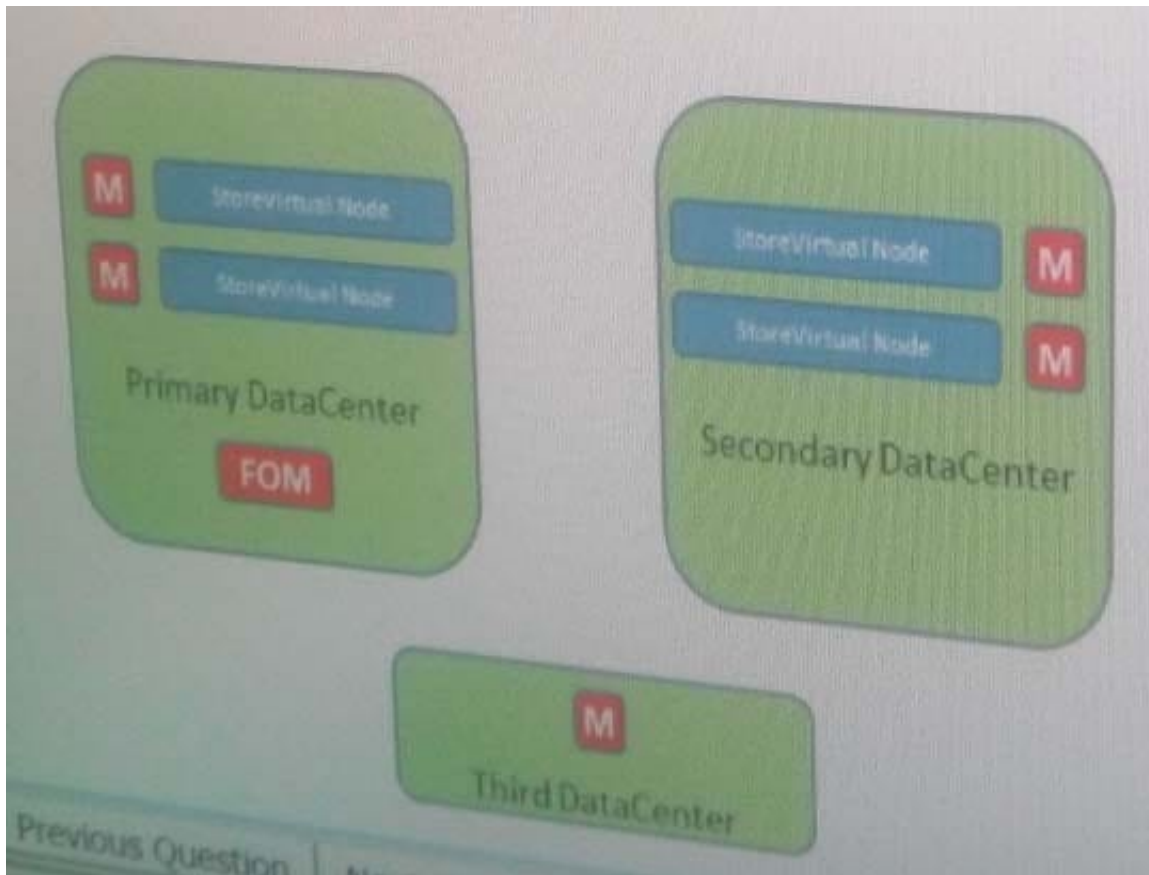
http://frankdenneman.nl/2009/10/11/lefthand-san-lessons-learned/ Failover manager

A failover manager is a special edition of a manager. Instead of running on a storage node, the failover manager runs as a virtual appliance, A failover manager only function is maintaining quorum. When designing a SAN spanning two sites,

running a failover manager is recommended. The optimum placement of the failover manager is a third site. Place an even amount of managers in both sites and run the failover manager at an independent site.

http://bizsupport2.austin.hp.com/bc/docs/support/SupportManual/c01727773/c01727773.pdf
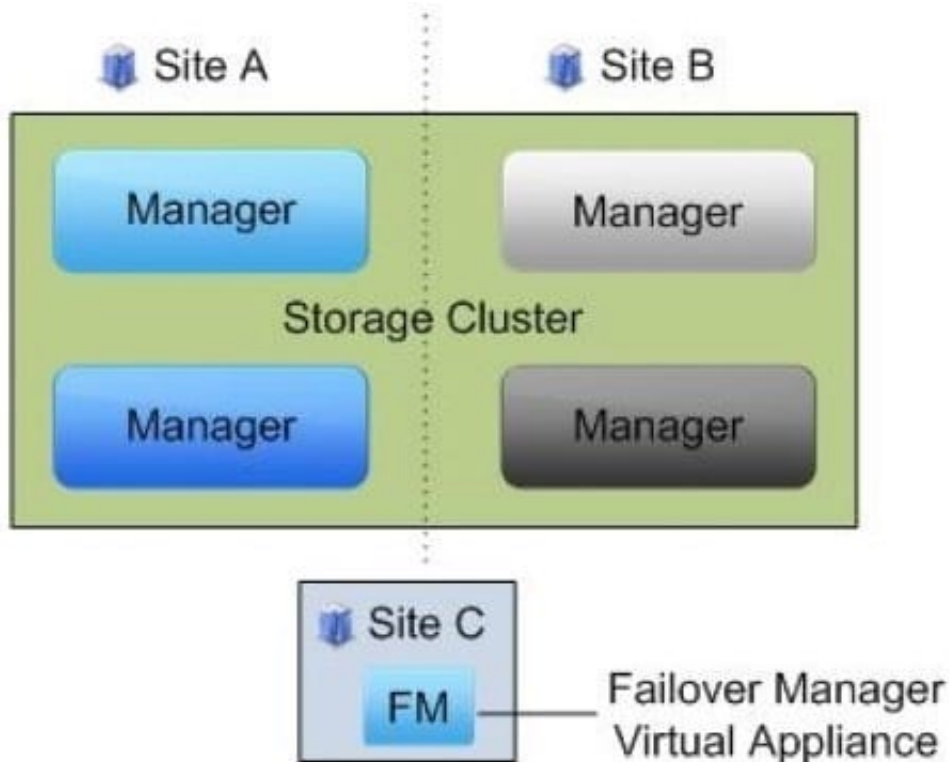
QUESTION 3

A current customer has an older HP 3PAR StoreServ F400 running InForm OS 2.3.1 in a pre- production data center and is facing a new schedule for scaling out the application into production. The scale out will require twice the capacity and three times the performance to handle the initial workload. You design a new high performance HP 3PAR StoreServ 7400 with 64 SSDs to meet the demand of the new application. The customer has already tested new application servers attached to the F400.Due to competitive issues, the customer needs to move into production quickly and with minimal disruption. Which solutions should you include to help ensure customer success? (Select two.)

A. HP MPX200 Appliance to facilitate automatic storage migration from the older 3PAR array with minimal disruption

B. HP 3PAR StoreServ Thin Conversion to reduce the storage requirement on the new array.

C. HP 3PAR StoreServ Peer Motion to allow for non-disruptive storage movement to the new array

D. HP 3PAR StoreServ Temporary Remote Copy License for data migration to the new array as easily as possible

E. HP 3PAR StoreServ Data Migration services to assist with populating the new array with production data

Correct Answer: BC

HP 3PAR Peer Motion Software is the first non-disruptive, do-it-yourself data migration tool for enterprise block storage. With Peer Motion, HP 3PAR Storage System customers can load balance I/O workloads across systems at will, perform

technology refresh seamlessly, cost- optimize asset lifecycle management, and lower technology refresh capital expenditure.

http://www8.hp.com/us/en/products/storage-software/product-detail.html?oid=5157539#! tab=features Data migration simplified (not apply). Question: the customer needs to move into production quickly and with minimal disruption.

Available in convenient packaged offerings, the HP 3PAR StoreServ Data Migration Service provides a flexible means of migrating your organization\\'s critical data safely with minimal impact to your operation.

HP 3PAR Operating System Software Suite

Increase your storage management efficiency, capacity utilization and performance with this foundational software that offers autonomic provisioning and change management along with built-in HP 3PAR thin technology. Cut capacity

requirements in half and stay efficient over time.

Optional software suites:

3PAR Replication Software Suite

3PAR Data Optimization Software Suite

3PAR Security Software Suite

3PAR Reporting Software Suite

http://www8.hp.com/pt/pt/products/data-storage/data-storage-products.html? compURI=1225854#.Up_Tb9JdWE4

QUESTION 4

At a minimum, which HP 3PAR StoreServ software should be included in a design to seamlessly adjust the RAID level?

A. HP 3PAR Adaptive Optimization

B. HP 3PAR Data Optimization suite v2

C. HP 3PAR Dynamic Optimization

D. HP 3PAR Data Optimization Suite

Correct Answer: C

QUESTION 5

A pharmaceutical company is planning to replace their existing SAN environment with new HP 3PAR StoreServ array. They run a multi-vendor data center and need to support applications running under multiple operating systems. They must support AIX, VmWare and Microsoft Windows.

10800FC-duo (exhibit):

	AIX	IBM Virtualization	Apple Mac OS X	Citrix XenServer	HP-UX	HP Virtual Machines	Mainframe	MPE/iX	NetWare	NonStop OS	OpenVMS	Oracle Linux	Red Hat	Red Hat Virtualization	SGI-IRIX	Solaris	SUSE	SLES Virtualization	Tru64 Unix	Ubuntu	Virtual Server	VMware	Windows 2012	Windows 2008	Windows 2003	Windows XP Pro	Windows 2000	Windows NT 4.0
10000 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
10800 10Gb FCoE													✓									✓						
10800 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
10400 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
10400 10Gb FCoE													✓									✓						
10400 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
7450 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
7450 10Gb FCoE													✓									✓						
7450 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
7400 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
7400 10Gb FCoE													✓									✓						
7400 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
7200 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
7200 10Gb FCoE													✓									✓						
7200 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
T800 FC	✓	✓		✓	✓							✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
T800 iSCSI				✓								✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
T400 FC	✓	✓		✓	✓							✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
T400 iSCSI				✓								✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
F400 FC	✓	✓		✓	✓							✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
F400 iSCSI				✓								✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
F200 FC	✓	✓		✓	✓							✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
F200 iSCSI				✓								✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			

A pharmaceutical company is planning to replace their existing SAN environment with a new HP 3PAR S to and need to support applications running under multiple operating systems. They must support AIX, VMware versions of Microsoft Windows - Explore HP 3PAR StoreServ Storage HP 3PAR StoreServ Storage interoperability: HP 3PAR StoreServ 10000 Storage was previously known as HP P10000 3PAR Storage System

Storage array models 10400 and 10800 were previously Known as P10000(V400) and P10000(V800)

respectively HP 3PAR OS 3.1.1 was previously known as InForm OS 3.1.1

For Recovery Manager products (RMV, RME, RMS, RMO) and other host-based product supported configurations, please refer to the 3PAR Array Software page.

Column headers: AIX, IBM Virtualization, Apple Mac OS X, Citrix XenServer, HP-UX, HP Virtual Machines, Mainframe, MPE/iX, NetWare, NonStop OS, OpenVMS, Oracle Linux, Red Hat, Red Hat Virtualiza..., SGI-IRIX, Solaris, SUSE, SLES Virtualization, Tru64 UNIX, Virtual Server, VMware, Windows 2012, Windows 2008, Windows 2003, Windows XP Pro, Windows 2000, Windows NT 4.0

Row labels: 10800 FC, 10800 10Gb iSCSI, 10400 FC, 10400 10Gb iSCSI, 7400 FC, 7400 10Gb iSCSI, 7200 FC, 7200 10Gb iSCSI, T800 FC, T800 iSCSI, T400 FC, T400 iSCSI, F400 FC, F400 iSCSI, F200 FC, F200 iSCSI

Referring to the exhibit, which HP 3PAR StoreServ array would meet their needs?

A. HP StoreServ 7400 FC

B. HP StoreServ 10800 iSCSI

C. HP StoreServ T400 iSCSI

D. HP StoreServ 108000 FC

Correct Answer: A

	AIX	IBM Virtualization	Apple Mac OS X	Citrix XenServer	HP-UX	HP Virtual Machines	Mainframe	MPE/iX	NetWare	NonStop OS	OpenVMS	Oracle Linux	Red Hat	Red Hat Virtualization	SGI-IRIX	Solaris	SUSE	SLES Virtualization	Tru64 Unix	Ubuntu	Virtual Server	VMware	Windows 2012	Windows 2008	Windows 2003	Windows XP Pro	Windows 2000	Windows NT 4.0
10000 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
10800 10Gb FCoE													✓									✓						
10800 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
10400 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
10400 10Gb FCoE													✓									✓						
10400 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
7450 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
7450 10Gb FCoE													✓									✓						
7450 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
7400 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
7400 10Gb FCoE													✓									✓						
7400 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
7200 FC	✓	✓		✓	✓						✓	✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
7200 10Gb FCoE													✓									✓						
7200 10Gb iSCSI				✓								✓	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓			
T800 FC	✓	✓		✓	✓							✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
T800 iSCSI				✓								✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
T400 FC	✓	✓		✓	✓							✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
T400 iSCSI				✓								✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
F400 FC	✓	✓		✓	✓							✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
F400 iSCSI				✓								✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
F200 FC	✓	✓		✓	✓							✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			
F200 iSCSI				✓								✓	✓	✓		✓	✓	✓				✓	✓	✓	✓			

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