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QUESTION 1

To protect virtual running on multiple ESXi 5.0 hosts, a customer decides to configure a High Availability cluster. What are the requirements for this type of cluster?

- A. The management network must be configured with the Fast Tolerant option enabled.
- B. Enhanced VMotion compatibility mode and Storage DRS must be enabled on the cluster level.
- C. Virtual machine must be stored on the datastore available from each member of the cluster.
- D. The cluster must be configured using Host Profiles.

Correct Answer: C

Requirements for a VMware HA Cluster

Review this list before setting up a VMware HA cluster. For more information, follow the appropriate cross reference or see [Creating a VMware HA Cluster](#).

All hosts must be licensed for VMware HA.

You need at least two hosts in the cluster.

All hosts need a unique host name.

All hosts need to be configured with static IP addresses. If you are using DHCP, you must ensure that the address for each host persists across reboots. All hosts must have access to the same management networks. There must be at least

one management network in common among all hosts and best practice is to have at least two. Management networks differ depending on the version of host you are using.

ESX hosts - service console network.

ESXi hosts earlier than version 4.0 - VMkernel network. ESXi hosts version 4.0 and later - VMkernel network with the Management Network checkbox enabled.

See [Networking Best Practices](#).

To ensure that any virtual machine can run on any host in the cluster, all hosts should have access to the same virtual machine networks and datastores. Similarly, virtual machines must be located on shared, not local, storage otherwise they

cannot be failed over in the case of a host failure. For VM Monitoring to work, VMware tools must be installed. See [VM and Application Monitoring](#). All hosts in a VMware HA cluster must have DNS configured so that the short host name

(without the domain suffix) of any host in the cluster can be resolved to the appropriate IP address from any other host in the cluster. Otherwise, the [Configuring HA](#) task could fail. If you add the host using the IP address, also enable reverse

DNS lookup (the IP address should be resolvable to the short host name).



QUESTION 2

A user tries to request a service using the I/O Self-Service Portal, but is unable to select a destination for the service deployment. What should be verified first?

- A. Has this user been added to the IO_Users group?
- B. Is the I/O Configuration toolbox assigned to this user's account in HP SIM?
- C. Has the template selected by the user been validated and published?
- D. Does this user have access to any server pool?

Correct Answer: D

Organization users have the same capabilities as service provider users except that they are restricted in the resources that they can use. Only published templates and networks that have been assigned to the organization can be used, and a compute resource must be in a pool that has been assigned to the user by the organization administrator.

QUESTION 3

You want to create a boot option on an HP BL890c i2 Blade Server. From which option in the UEFI Boot Menu should be performed?

- A. M/m Launch Boot Maintenance Manager
- B. D/d Launch Device manager
- C. S/s Launch UEFI Shell
- D. I/I Launch iLO Setup Tool
- E. B/b Launch Box Manager

Correct Answer: C

<http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c02822269&lang=en&cc=us&taskId=andprodSeriesId=4186437>

QUESTION 4

Match each server environment to correct description.

Hot Area:



Front-end server	<div style="border: 1px solid black; padding: 5px;"><p>Filters and transfers network traffic Provides resolution from hostnames to IP addresses Assign IP addresses to clients on a network or domain Enable downloading and uploading of files Receives requests from clients and relays to the appropriate server Provides access to remote networks Connects dissimilar networks providing access</p></div>
Dynamic Host Configuration Protocol Server	<div style="border: 1px solid black; padding: 5px;"><p>Filters and transfers network traffic Provides resolution from hostnames to IP addresses Assign IP addresses to clients on a network or domain Enable downloading and uploading of files Receives requests from clients and relays to the appropriate server Provides access to remote networks Connects dissimilar networks providing access</p></div>
Gateway server	<div style="border: 1px solid black; padding: 5px;"><p>Filters and transfers network traffic Provides resolution from hostnames to IP addresses Assign IP addresses to clients on a network or domain Enable downloading and uploading of files Receives requests from clients and relays to the appropriate server Provides access to remote networks Connects dissimilar networks providing access</p></div>
Domain Name Services	<div style="border: 1px solid black; padding: 5px;"><p>Filters and transfers network traffic Provides resolution from hostnames to IP addresses Assign IP addresses to clients on a network or domain Enable downloading and uploading of files Receives requests from clients and relays to the appropriate server Provides access to remote networks Connects dissimilar networks providing access</p></div>
File Transfer Protocol	<div style="border: 1px solid black; padding: 5px;"><p>Filters and transfers network traffic Provides resolution from hostnames to IP addresses Assign IP addresses to clients on a network or domain Enable downloading and uploading of files Receives requests from clients and relays to the appropriate server Provides access to remote networks Connects dissimilar networks providing access</p></div>
Remote access server	<div style="border: 1px solid black; padding: 5px;"><p>Filters and transfers network traffic Provides resolution from hostnames to IP addresses Assign IP addresses to clients on a network or domain Enable downloading and uploading of files Receives requests from clients and relays to the appropriate server Provides access to remote networks Connects dissimilar networks providing access</p></div>
Bridgehead	<div style="border: 1px solid black; padding: 5px;"><p>Filters and transfers network traffic Provides resolution from hostnames to IP addresses Assign IP addresses to clients on a network or domain Enable downloading and uploading of files Receives requests from clients and relays to the appropriate server Provides access to remote networks Connects dissimilar networks providing access</p></div>



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Correct Answer:



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Front-end server - Receives requests from clients and relays to the appropriate server

Dynamic host configuration Protocol - assign IP addresses to clients on a network or domain

Gateway server - Filters and transfers network traffic

Domain Name Services - Provides resolution from hostname to IP addresses

File Transfer protocol -Enable downloading and uploading of files

Remote access server - Provides access to remote networks

Bridgehead - Connects dissimilar networks providing access

QUESTION 5

Referring to the exhibit, which Smart Carrier innovation was introduced with the HP ProLiant server platform to help reduce/eliminate downtime as a result of the wrong hard drive being removed after a failure?



- A. When a drive fails, the backlight flashes blue to auto locate. The drive status goes to amber.
- B. When a drive fails, it turns amber. The remaining healthy drives are held in place with an automatic latch mechanism to present removal.
- C. When a drive fails, it is disabled and powered off. The remaining healthy drives illuminate the Do not LED.
- D. When a drive fails, it turns amber. The remaining healthy drives illuminate the Do Not remove LED.

Correct Answer: D

<http://198.235.14.21/HP/images/stories/ProLiantServers/Q212/4aa39937enw.pdf> (Page 3, Resiliency, 4th bullet)

Reduce failures and downtime--HP Smart Drives deliver the best overall customer experience and improves uptime. Virtually eliminate inadvertent drive removal with an icon-based display and a "Do Not Remove" indicator during a drive failure. HP Predictive Spare Activation identifies and resolves failures before they occur and automatically moves data to a spare device.

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