

# PASSTCERT

QUESTION & ANSWER

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**Exam** : **HP0-S33**

**Title** : Advanced Integration and  
Management of HP Server  
Solutions

**Version** : Demo

1.Which must be installed on the target server P2P migration?

- A. HP Insight Dynamics ProLiant
- B. HP Insight Control
- C. HP iLO Advanced for BladeSystem
- D. HP Insight Control server deployment

**Answer: B**

2 .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.

**Answer: D**

3.You instated Hyper-V on a BL460 G6.

Which RBSU advanced setting should be changed?

- A. Hyperthreading
- B. Intel Virtualization technology
- C. hardware pre-fetcher
- D. option ROM loading sequence

**Answer: C**

4.Which HP web-based tool can be used to configure a solution of servers, storage and networking along with services, allowing an export of the final solution?

- A. Sizing Tool for VMware vSphere
- B. Simplified Configuration Environment
- C. Sizer for Microsoft Hyper-V R2
- D. Enterprise Configurator Workbench

**Answer: B**

5.A customer needs a direct attached based storage for a BladeSystem and wants a solution that enables low cost zoned or shared storage.

Which type of HP external storage meets the customer requirements?

- A. Direct Connect SAS storage
- B. Infiniband
- C. Fibre Channel over Ethernet
- D. Serial Attached SCSI

**Answer: A**

6.Which HP tool assists in estimating power consumption selection, including power supplies, at a system, rack, and multi-rack levels?

- A. UPS Sizing Tool
- B. Insight Control Manager
- C. Power Advisor
- D. Power Protector

**Answer: C**

7.A customer chose HP ProLiant for a VMware project that involves providing high availability for old and non-cluster aware application. The customer asks how to best protect against physical hardware failure in the VMware environment.

Which HP component provides the ability to v-Motion VMs to another physical server if a hardware-based pre-failure event occurs?

- A. Insight Foundation with vSphere integration
- B. Insight Control Virtualization Management
- C. OpenView Operations 5 for VMware
- D. Indight Control for VMware

**Answer: B**

8.HOTSPOT

Match each server environment to correct description.

<b>Front-end server</b>	<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>
<b>Dynamic Host Configuration Protocol Server</b>	<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>
<b>Gateway server</b>	<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>
<b>Domain Name Services</b>	<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>
<b>File Transfer Protocol</b>	<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>
<b>Remote access server</b>	<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>
<b>Bridgehead</b>	<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>

**Answer:**

**Front-end server**

Filters and transfers network traffic  
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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

**Dynamic Host Configuration Protocol Server**

Filters and transfers network traffic  
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**Gateway server**

Filters and transfers network traffic  
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**Domain Name Services**

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**File Transfer Protocol**

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**Remote access server**

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**Bridgehead**

Filters and transfers network traffic  
Provides resolution from hostnames to IP addresses  
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9. An external storage device is connected to HP ProLiant Gen8 servers VMware 5.0i. You want to create a shared datastore for all the servers.

After creating a LUN on a storage device, what is the correct procedure to do this?

- A. Present the LUN to one ESXi server, using the storage configuration tool, create a VMFS datastore and enable Round Robin or MRU policy for that datastore.
- B. Present the LUN to the server running VCenter, create a datastore and present it to the ESXi servers.
- C. Present the LUN to all servers and format it with the VMFS file system from any of them, the remaining servers will recognize the newly created datastore.
- D. Present the LUN to one of the servers and create a datastore; enable access for the remaining servers.

**Answer: C**

10. A customer installed Insight server deployment on a server that also hosts the DHCP server.

Which option is required on the DHCP server for HP Insight Control server deployment to register PXE clients?

- A. Option 5 name Server
- B. Option 15 Domain Name
- C. Option 50 Address Request
- D. Option 60 Class ID

**Answer: D**