



HP0-S33^{Q&As}

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**QUESTION 1**

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 2

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

Correct Answer: C

<http://h18004.www1.hp.com/products/solutions/power/index.html> (first para) The HP Power Advisor is a tool provided by Hewlett-Packard to assist in the estimation of power consumption and proper selection of components including power supplies at a system, rack, and multi-rack level.

QUESTION 3

Which Windows performance counters must be monitored to determine if a processor is overloaded?

- A. Processor: % Processor Time and system: Processes
- B. Processes: % Processor Time and system: Processor Queue length
- C. Processor\% Processor Time and system\Processor Queue Length
- D. Disk: Average Disk Queue Length and system: Processor Queue length

Correct Answer: C



<http://technet.microsoft.com/en-us/library/cc938603.aspx> Identify the processes that are running when Processor\% Processor Time and System\Processor Queue Length values are highest to determine.

QUESTION 4

You are working with a customer who is planning to run critical applications on VMware virtual machines. A secondary data center is planned that will be used as a backup center in case of a disaster. Which product should you include in your proposal to satisfy the disaster recovery requirement for this solution?

- A. Site Recovery Manager
- B. Insight Control server migration
- C. vCenter Server Virtual Appliance
- D. Logical Server Migration

Correct Answer: A

<http://www.vmware.com/products/site-recovery-manager/>

QUESTION 5

Which Matrix Operating Environment component can be used to assign users to a specific server pool?

- A. Insight Orchestration interface accessed from HP SIM
- B. IO Designer running in a maintenance mode
- C. IO Self-Service Portal
- D. Capacity Advisor

Correct Answer: C

<http://h10032.www1.hp.com/ctg/Manual/c03326771.pdf>

QUESTION 6

When developing an implementation Plan, what does the acceptance criteria establish?

- A. Exit criteria for transacting the system into production
- B. Minimum level of performance required for plan continuation
- C. Authorization to continue toward funding of the project
- D. Authorization to start or implement the project plan

Correct Answer: C



QUESTION 7

Which Advanced Memory Protection configuration allows a system to survive the complete of two DRAM devices?

- A. Lockstep mode with RDIMMs
- B. Online Spare Memory mode
- C. Lockstep mode with UDIMMs
- D. Advanced ECC mode with UDIMMs

Correct Answer: A

http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?lang=esandcc=lamerica_nsc_cnt_amerandtaskId=115andprodSeriesId=5177937andprodTypeId=15351andobjectID=c03250296

The server also can operate in independent channel mode or combined channel mode (lockstep). When running in lockstep mode, user gains reliability in one of two ways:

If running with UDIMMs (built with x8 DRAM devices), the system can survive a complete DRAM failure (SDDC). In independent channel mode, this failure would be an uncorrectable error.

If running with RDIMM (built with x4 DRAM devices), the system can survive the complete failure of two DRAM devices (DDDC). Running in independent mode, the server can only survive the complete failure of a Single DRAM Device (SDDC).

QUESTION 8

A consultant is installing HP Power Protector on a VMware ESXi 4.1 server. What is needed for HP Power Protector to work correctly? (Select three)

- A. Install HP Power Protector for Linux as an agent on the VMware ESXi 4.1 host.
- B. Install HP Power Protector for VMware as a manager on the VMware ESXi 4.1 host.
- C. Configure the firewall to block the ports used by HP Power Protector.
- D. Install HP Power Protector for Linux as an agent on the VMware ESXi 4.1 VIMA/vMA.
- E. The vSphere Client must be installed on a different machine for VMware ESXi 4.1 Server configuration
- F. Configure the firewall to allow the ports used by the HP Power Protector.

Correct Answer: DEF

Verify the following applications are installed:

?VMware ESXi Server Machine ?VMware Infrastructure Management Assistant VIMA 1.0 or vSphere Management Assistant (vMA 5.X) installed as guest ?vSphere Client installed on a different machine for VMware ESXi Server configuration ?HPPP for Linux ?SSH client for installation and configuration ?SCP Client to upload packages to



VIMA/vMA ?Tools installed on each Virtual Machine ?Firewall ports are open

QUESTION 9

During the initial installation of the Insight Control server deployment, the Windows 2008 R2 system was selected as the only system as the only system to be deployed to the target servers. You need to perform ESXi installation on 40 machines.

What must you do to enable the deployment of the ESXi using Insight Control server deployment?

- A. Reinstall the ProLiant integration Module to add jobs, scripts, and ESXi source files to the deployment server.
- B. Modify the existing Windows installation job and print it to the CD-ROM containing ESXi source files.
- C. Copy distribution files to the appropriate directory.
- D. Modify the PXE configuration and select ESXPE Environment to be enable ESXi deployments.

Correct Answer: C

QUESTION 10

How many server connect into a 4U HP ProLiant S6500 chassis?

- A. 4 x HP ProLiant SL 165s G7
- B. 4 x HP BL860c i2
- C. 4 x BL460 G7
- D. 8 x HP ProLiant SL165s G7

Correct Answer: A

Reference:

http://www.pcconnection.com/IPA/PM/Brands/AMD/Servers/~/_/media/F787C33A144D4E0DA804D2092 (page 4, HP proliant sl165s G7, first bullet)

A6E735E.pdf?v=2

HP ProLiant SL165s G7

The HP ProLiant SL165s G7 server is part of the HP ProLiant SL6500 family, optimized for scale-out customers and designed to greatly reduce costs, maximize power efficiency (by sharing power supplies and fans), and maintain total

flexibility. The HP ProLiant SL165s G7 is optimized for applications needing large amounts of memory and I/O expansion such as scale- out, Web 2.0, and high-performance computing (HPC) environments. ?Form factor: 2P, 1U full-width tray

node. Four independent HP ProLiant SL165s G7 servers go into the 4U HP ProLiant s6500 chassis

**QUESTION 11**

Which HP solution delivers secure monitoring diagnosis, and problem resolution at no charge HP support?

- A. 10 Proactive Carepacks credits
- B. Collaborative Support for third-party troubleshooting
- C. Insight Remote Support
- D. iLO Advanced pack

Correct Answer: C

Reference: [http://blogs.technet.com/b/storageserver/archive/2013/02/26/hp-storeeasy-storage-\(see-HP-Insight-remote-support\)-appliances-and-gateways.aspx](http://blogs.technet.com/b/storageserver/archive/2013/02/26/hp-storeeasy-storage-(see-HP-Insight-remote-support)-appliances-and-gateways.aspx)

QUESTION 12

Which Windows performance Monitor counter indicates that a network bottleneck is occurring?

- A. Network Interface: Output Queue Length
- B. Network Interface: Current Bandwidth
- C. Network Interface: Packets Sent/Sec
- D. Network Interface: Packets Received/Sec

Correct Answer: A

QUESTION 13

You configured disk thresholds for all servers running Windows Server 2008 R2. You want HP SIM to react by running a script that will delete all IE temporary files on the server that reports problems with the available capacity on the drive. What do you have to configure from the HP SIM level to achieve this?

- A. Configure the Single Sign On feature for all the servers that should be covered that script.
- B. Establish a trust relationship between HP SIM and all servers covered by that script, and apply the Insight Control licenses.
- C. Create a custom command that will delete temporary files and configure an automatic event handling task to run this script when a specific event occurs.
- D. Import the HP SIM certificate to the HP System Management homepage for all of the servers that should be covered by that script and configure SNMP security to allow remote command execution.

Correct Answer: C

QUESTION 14



You installed the WBEM Providers on several ProLiant servers running Windows Server 2008 R2. Where can you change the data source from SNMP to WBEM?

- A. HP System Management Homepage
- B. System Management snapin in Server Manager
- C. HP Management Agents applet on the control panel
- D. Agent Configuration file

Correct Answer: A

Reference: <http://www.tricksguide.com/change-data-source-in-hp-system-management-homepage.html>

QUESTION 15

Which default type of custom tool you can create in HP SIM? (Select two)

- A. Scripted
- B. Collection
- C. Web page
- D. Deployment
- E. Remote

Correct Answer: CE

Reference: http://h20628.www2.hp.com/km-ext/kmcsdirect/emr_na-c03345240-4.pdf (page 78, see the image)

