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QUESTION 1

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 2

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 3

You are installing a second BladeSystem Onboard Administrator into a c7000 enclosure, what is required for a successful active/standby relationship?

- A. You must reboot the active OA.
- B. The same firmware version must be installed
- C. You must issue a failover to the newly installed OA
- D. The IP address for each OA must be sequential

Correct Answer: B

<http://bladesystem.helpmax.net/en/configuring-the-hp-bladesystem-c7000-enclosure-and- enclosure- devices/onboard-administrator-module/standby-onboard-administrator-module/>

For an Active/Standby relationship, the two Onboard Administrator modules must have the same firmware version installed. If the firmware versions are not identical, the Insight Display and the main status screen of the Onboard

Administrator identifies this error and alerts the user through SNMP if enabled.

QUESTION 4

VMware HA has a prerequisite that includes the ability to power on a virtual machine from all hosts within the cluster. This means all hosts have to access to which common resource?

- A. VMware HA agent
- B. vCenter server
- C. Redundant heartbeat network
- D. Shared storage

Correct Answer: D

QUESTION 5

Which HP Smart Array Controller is required when using 3 GB SAS switches to connect to external storage MDS600?

- A. P410
- B. P410i
- C. P700M
- D. P712M

Correct Answer: C

Reference: http://h18000.www1.hp.com/products/quickspecs/13170_na/13170_na.PDF (page 1, first para)

QUESTION 6

Which HP software delivers active health and performance monitoring?

- A. Insight Dynamics
- B. Insight Remote Support
- C. Insight Control
- D. Insight Rapid Deployment

Correct Answer: C

<http://h18004.www1.hp.com/products/servers/management/ice/index.html>

Monitor Infrastructure Health and Performance Continuously -Monitor system health and performance through HP SIM, including "phone home" and warranty and service contract reporting functions -Quickly pinpoint and resolve bottlenecks

with processors, memory, NICs, PCI buses to tune your existing server infrastructure for maximum performance
-Compare actual performance with the known capabilities of each component, and determine in real time which components are experiencing performance issues

QUESTION 7

Which HP tool allows you to generate a full report that can be sent to customer service for telephone support?

- A. IML
- B. ACU
- C. SIM
- D. ADU

Correct Answer: D

<http://h20000.www2.hp.com/bc/docs/support/SupportManual/c00687518/c00687518.pdf> (pag 16)

Array Diagnostics Utility ADU is an in-depth diagnostic and reporting utility for all Smart Array controllers. The ADU quickly identifies problems such as incorrect versions of firmware, improperly installed drives, inappropriate error rates, and failed batteries on the array accelerator board. The ADU displays a detailed analysis of the system configuration. If the cause is not apparent, the ADU can generate a full report for administrators to fax or e-mail to HP customer service for phone support.

QUESTION 8

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

Correct Answer: B

Reference: <http://h22174.www2.hp.com/SimplifiedConfig/Index>

QUESTION 9

HP Insight Remote Support can be configured to use an encrypted connection. To enable this feature, which TCP port needs to be allowed for outbound connection?

- A. 22
- B. 3389

C. 4253

D. 443

Correct Answer: D

<http://h18004.www1.hp.com/products/servers/management/insight-remote-support/next-gen/questionsanswers.html> All information collected by Insight Remote Support is encrypted and digitally signed using an X.509 certificate prior to transport to HP. Data is sent to HP via secure HTTPS (SSLv3 or TLS) and is stored in a secure data facility in one of HP's corporate data centers.

QUESTION 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

Correct Answer: D

Reference: <http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?lang=enandcc=usandtaskId=110andprodSeriesId=332359andprodTypeId=18964andobjectID=c03310264>

QUESTION 11

Which RBSU setting should be changed for low latency and maximum performance?

A. Configure for no C-states

B. Enable turbo-boost

C. Enable iLO performance monitoring

D. Disable power regulator

Correct Answer: A

QUESTION 12

Which host is selected as a master host in the VMware HA cluster?

A. The host with access to the greatest number of the datastores

B. The host with the redundancy configured for management network

- C. The host with the greatest number of virtual machines configured with fault tolerance
- D. The host with the greatest CPU and memory capacity

Correct Answer: A

<http://pubs.vmware.com/vsphere-50/index.jsp?topic=>

[%2Fcom.vmware.vsphere.avail.doc_50%2FGUIDB9ACCE9B-A14D-4B2F-87EF-4B0A67ABDF58.html](http://pubs.vmware.com/vsphere-50/index.jsp?topic=%2Fcom.vmware.vsphere.avail.doc_50%2FGUIDB9ACCE9B-A14D-4B2F-87EF-4B0A67ABDF58.html)

When you add a host to a vSphere HA cluster, an agent is uploaded to the host and configured to communicate with other agents in the cluster. Each host in the cluster functions as a master host or a slave host.

When vSphere HA is enabled for a cluster, all active hosts (those not in standby or maintenance mode, or not disconnected) participate in an election to choose the cluster's master host. The host that mounts the greatest number of

datastores has an advantage in the election. Only one master host exists per cluster and all other hosts are slave hosts. If the master host fails, is shut down, or is removed from the cluster a new election is held.

QUESTION 13

A customer is running a Matrix Operating Environment to manage a virtualized environment with ESX and Hyper-V hosts. The customer wants to prepare an initial performance baseline for the environment. Which tool can be used to prepare this baseline?

- A. Insight Control performance management
- B. Performance Quick Reference tool
- C. Active Health System log
- D. Insight Performance Orchestrator

Correct Answer: A

QUESTION 14

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 15

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>

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