

Vendor: HP

Exam Code: HP2-T21

Exam Name: Administering HP Server Solutions

Version: Demo

QUESTION 1 What is part of

What is part of an SNMP implementation? (Select two)

- A. community names
- B. providers
- C. CIM
- D. traps
- E. DMI

Correct Answer: AD **Explanation**

Explanation/Reference:

QUESTION 2

A proliant Gen8 server fails and will not boot. How can you view the server's Active Health System logs?

- A. Review the logs from the System Management Homepage
- B. Run the Insight Diagnostic utility from the Insight Online device group
- C. Use TFTP to tranfert the logs directly from the server to a client
- D. Download the logs from Intelligent Provisionning to a USB key

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 3

What is part of a WBEM implementation? (Select two.)

- A. CIM
- B. traps
- C. XML
- D. MIBs
- E. community name

Correct Answer: AC **Explanation**

Explanation/Reference:

QUESTION 4

Which third-party virtualization solutions are supported with HP management plug-ins for insight Control? (Select two)

- A. VMware vCenter Server
- B. Integrity VM Manager
- C. Microsoft System Center
- D. RedHat KVM Manager
- E. Citrix Xenserver

Correct Answer: AC **Explanation**

Explanation/Reference:

QUESTION !

Which operating system can be provisioned from HP SIM together with the infoserver utility on as many as eight integrity servers simultaneously?

- A. RedHat Linux
- B. HP-UX
- C. Windows
- D. OpenVMS

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 6

Which features require licensing for the iLO management processor on a ProLiant DL360 server? (Select Two.)

- A. power management
- B. Virtual Media
- C. HP SIM advanced reporting
- D. automated status reporting to HP
- E. error log management

Correct Answer: AB Explanation

Explanation/Reference:

QUESTION 7

A system that is managed by HP Systems insight Manager (HP SIM) displays a minor error in the SW column in the HP SIM console. What does this indicate?

- A. The system failed to receive a status query response from VCRM.
- B. The system completed a minor update and needs validation.
- C. A major update is needed on one component.
- D. One or more system components need a minor update

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 8

Which feature requires HP Systems insight Manager (HP SIM) be installed?

- A. Insight Online warranty tracking
- B. System Management Homepage status summary
- C. ilO Management Engine remote console
- D. Insight Control power management

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 9

A newly configured server seems to be bottlenecked in CPU performance. You suspect that the processor power regulation state might be causing the problem.

Which two tools can you use to review the CPU setting and change it if necessary? (Select two.)

- A. HP SIM
- B. iLO
- C. iPDU
- D. ACU
- E. RBSU

Correct Answer: BE

Explanation

Explanation/Reference:

QUESTION 10

Which Insight Remote Support option is available with Proliant Gen8 servers?

- A. setup with Smart Setup CD
- B. preconfiguration at the HP factory
- C. use of the iIO Configuration user interface
- D. remote use of a support server on the HP network

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 11

What are two differences between Intelligent Provisioning for Gen8 servers and SmartStart for G7 servers? (Select two.)

- A. change in support for 32-bit Windows
- B. firmware updates through provisioning
- C. access to array diagnostics
- D. Smart Array controller configuration
- E. operating system deployment

Correct Answer: AB **Explanation**

Explanation/Reference:

QUESTION 12

What is a feature of Insight Control?

- A. System Management Homepage
- B. Performance Management
- C. Active Health Log
- D. Version Control

Correct Answer: B Explanation

Explanation/Reference:

QUESTION 13

Two SSD drives in a Proliant Gen8 server have failed in the past week. You view the overall status in the SmartSSD Wear Gauge Summary to determine whether more failures might occur.

What sorting order will help determine the next drive that might fail? (Select two.)

- A. Wear
- B. Drive type
- C. Days left
- D. Failure date
- E. Status

Correct Answer: AC Explanation

Explanation/Reference:

QUESTION 14

A remote customer reports that their Proliant Gen8 server hangs during the boot process and is unresponsive.

What screen information should you ask for to log a service call for them?

- A. AHS log number
- B. operating system version
- C. status code
- D. server IP address

Correct Answer: A **Explanation**

Explanation/Reference:

QUESTION 15

A customer did not install HP management drivers on their ProLiant DL380 Gen8 server. Which troubleshooting information is available in the HP Integrated Management Log (IML)? (Select two.)

- A. application performance log
- B. operation system logs
- C. iLO firmware logs
- D. HP SIM data logs
- E. System ROM logs

Correct Answer: AB Explanation

Explanation/Reference:

QUESTION 16

You are monitoring cooling in a BladeSystem c7000 enclosure but do not have direct access to the Onboard Administrator. What can you use to determine the fan speeds of the enclosure? Exhibit:



- A. Systems Insight Manager
- B. System Management Homepage
- C. Active Health System
- D. iLO Management Engine

Correct Answer: A **Explanation**

Explanation/Reference:

QUESTION 17

What is a feature of Insight Control?

- A. Insight Management MIBs
- B. Version Control Repository Manager
- C. Virtual Machine Management
- D. Insight Orchestration

Correct Answer: C **Explanation**

Explanation/Reference:

QUESTION 18

You are using the il04 user interface to configure Agentless Management on a Proliant Gen8 server. Which SNMP configurations must you use? (Select two.)

- A. trap community string
- B. read community string
- C. contact role
- D. system location
- E. alert destination

Correct Answer: AE **Explanation**

Explanation/Reference:

QUESTION 19

What are two features of Subscriber's Choice for Business? (Select two.)

- A. driver and support alerts
- B. peer-driven forums
- C. centralized management of cases
- D. proactive customized email messages
- E. detailed knowledge base

Correct Answer: AD **Explanation**

Explanation/Reference:

QUESTION 20

Where can you obtain a list of the latest top issues that are related to a particular product or solution?

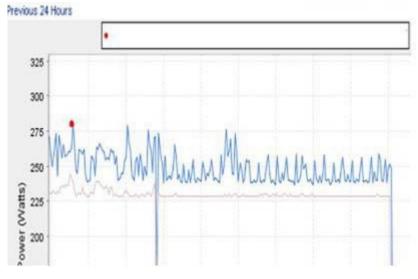
- A. Support Case Manager
- B. HP Enterprise Business Community
- C. SmartSetup CD
- D. HP Support Center

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 21

Refer to the exhibit.



You selected a group of servers for power capping changes and generated the Group Power Consumption graph that is shown in the exhibit. What information will be displayed in the box that describes the red dot?

- A. Peak Group Observed power
- B. Maximum Power Utilization
- C. Power Capping Initiation Point
- D. Capped Group Power

Correct Answer: B Explanation

Explanation/Reference:

QUESTION 22

Which advanced setting activity for the Active Health System (AHS) can you use to set up a new server before putting the server into production?

- A. Specify a number of days to keep log information
- B. Download the entire AHS log
- C. Clear the entire AHS log
- D. Add administrator contact information to the system.

Correct Answer: C **Explanation**

Explanation/Reference:

QUESTION 23

What is needed to use Support Case Manager to submit support cases for hardware or software products? {Select two.)

- A. registration for proactive and customized e-updates
- B. a valid warranty ID or support contract ID
- C. a registered account on HP Support Center
- D. an HP Partner Portal ID
- E. Insight Remote Support Advanced

Correct Answer: BC Explanation

Explanation/Reference:

QUESTION 24

You have successfully configured an environment for Online analysis. What should you do next to use insight Control performance management to perform an Offline analysis?

- A. Select the Log option from the Monitoring Administration menu.
- B. Select the dates to use to begin collecting the performance data
- C. Add the Offline Analysis license to the iLO Management Engine
- D. Repeat the process for Online analysis but choose Offline options

Correct Answer: A Explanation

Explanation/Reference:

QUESTION 25

What does the icon "?" indicate in the Display column for Insight Control performance management? (Select two.)

- A. SNMP is not property configured
- B. Not enough data samples have been collected
- C. Insight Control has not been installed
- D. The server has not been discovered by HP SIM
- E. System performance has undefined errors

Correct Answer: AD **Explanation**

Explanation/Reference:

QUESTION 26

In a blade environment that does not currently have HP Systems Insight Manager (HP SIM) installed, where can you collectively view server status information for an entire enclosure?

- A. Onboard Administrator
- B. System Management Homepage
- C. Insight Control
- D. BladeSystem Integrated Manager

Correct Answer: A Explanation

Explanation/Reference:

QUESTION 27

You plan to use the iLO Management Engine to register a Proliant server for monitoring by insight Remote Support (IRS). Which registration information do you need? (Select two.)

- A. IRS server host name or IP address
- B. IRS server port number

- C. authentication credentials for remote support
- D. DNS server IP address
- E. local server host name or IP address

Correct Answer: AB **Explanation**

Explanation/Reference:

QUESTION 28

You are using Intelligent Provisioning to install a Windows operating system on a Proliant Gen8 server. Which Intelligent Provisioning option includes a firewall configuration change?

- A. Install SNMP
- B. Install SMH
- C. Install AMS
- D. Install HP WBEM

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 29

A customer has logged periodic slowdowns in system performance and suspects a networking problem. You need to compare the occasions when system network performance was slow against the occasions when the customer logged slowdowns. Which insight Control feature should you use to generate a list of occasions when system network performance was slow?

- A. Online Analysis
- B. Active Health System Logs
- C. Offline Analysis
- D. Insight Management logs

Correct Answer: C **Explanation**

Explanation/Reference:

QUESTION 30

You are bringing a new Proliant DL380 G8 server into a production environment. What can you use to access the insight Diagnostics utility without using additional media?

- A. HP SIM
- B. the iLO Management Engine
- C. the SmartStart CD
- D. Insight Online

Correct Answer: B Explanation

Explanation/Reference:

QUESTION 31

You are bringing a new Proliant DL360 G7 server into a production environment and need to perform a complete server diagnostic.

What should you use to implement the Insight Diagnostics utility?

- A. Proliant Support Pack
- B. the SmartStart CD
- C. the iLO Management Engine
- D. HP SIM

Correct Answer: B **Explanation**

Explanation/Reference:

QUESTION 32

You need to find out whether there are my issues related to SAS hard drives on Proliant Bl460c Gen8 servers.

What are two methods of finding that information on HP Support Center? (Select two.)

- A. Select the Forums tab and enter the blade and drive in the search field
- B. Select the Knowledge Base tab and go to Most Viewed Solutions
- C. From the left pane, click the Advisories link
- D. Follow a product selection tree until you reach the model
- E. Enter the product number of the BL460c and search

Correct Answer: DE **Explanation**

Explanation/Reference:

QUESTION 33

You are configuring Insight Control Power Management to communicate with Intelligent PDU (iPDU).

Which protocol should you use to allow communication through any firewalls that are present between the CMS and iPDUs?

- A. WBEM
- B. SSH
- C. SSL
- D. SNMP

Correct Answer: C **Explanation**

Explanation/Reference:

QUESTION 34

What is the default RBSU security setting for iIO 3 configuration?

- A. disabled, no access permitted for changes
- B. login required, authenticated and privileged users
- C. login not required, anyone with access to the host
- D. remote, access only through network users

Correct Answer: C **Explanation**

Explanation/Reference:

QUESTION 35

When using Intelligent Provisioning. from which locations can automated system software updates be pulled? (Select two.)

- A. local repository URL
- B. Insight Online
- C. Version Control Repository Manager
- D. HP Web Site
- E. System Management Homepage

Correct Answer: AD **Explanation**

Explanation/Reference:

QUESTION 36

Which command determines the current version of the operating system on a Windows server?

- A. ver
- B. sc-v
- C. show version
- D. uname

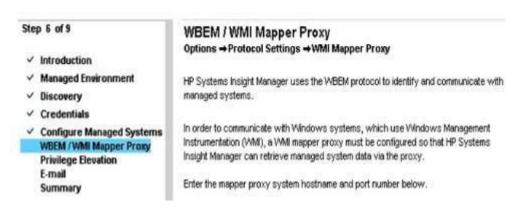
Correct Answer: A Explanation

Explanation/Reference:

QUESTION 37

First Time Wizard

Configure basic HP Systems Insight Manager settings



An environment has separate Windows CMS, CommandView, and vCenter servers, in addition to ESX hosts and Linux web-proxy and mail servers.

What is the default system hostname used by the First Time Wizard in this environment?

- A. web-proxy server
- B. vCenter server
- C. central management server
- D. mail server

Correct Answer: C

Explanation Explanation/Reference: QUESTION 38 Which command determines the current version of the operating system on a Linux server? A. version-all

B. show-version

C. list-v

D. uname -a

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 39

Which System Management Homepage subsystem provides the firmware versions for the server components?

- A. System configuration
- B. Software
- C. System
- D. Operating System

Correct Answer: B Explanation

Explanation/Reference:

QUESTION 40

What is required to connect Insight Remote Software to Insight Online?

- A. an Insight Remote Support Advanced server
- B. an Advanced iLO license
- C. an Insight Control licence
- D. an HP Passport account

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 41

What is part of an HP Systems Insight Manager (HP SIM) authorization setup?

- A. toolboxes
- B. resource pools
- C. deployments
- D. discoveries

Correct Answer: A **Explanation**

Explanation/Reference:

QUESTION 42

You boot a Proliant Gen8 server into Intelligent Provisioning and select the Perform Maintenance option.

What should you use to generate a report on the use and wear of the SSD drives?

- A. Insight Diagnostics
- B. Active Health System download
- C. Insight Online management
- D. Array Configuration Utility

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 43

Which command reboots a Windows server?

- A. log /reboot
- B. restart /f
- C. reboot /now
- D. shutdown /r

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 44

What comprises an HP Systems Insight Manager (HP SIM) toolbox? (Select three.)

- A. scripts
- B. commands
- C. log files
- D. applications
- E. users
- F. systems

Correct Answer: ABF

Explanation

Explanation/Reference:

QUESTION 45

Which command reboots a SUSE linux server?

- A. shutdown -r
- B. init 0
- C. restart -now
- D. reboot fast

Correct Answer: A **Explanation**

Explanation/Reference:

QUESTION 46

You are using an advanced search in HP Systems Insight Manager (HP SIM) to find software versions for a managed system. The Foundation Agent for Windows has been installed on the managed system but is not listed in the search results. Why are the software and the version status not listed in the search results?

- A. The repository does not contain that software
- B. The system version is newer than the repository
- C. A software update is currently in progress
- D. The software version is current on the system

Correct Answer: A Explanation

Explanation/Reference:

QUESTION 47

What is required for the Software and Firmware Version Status Polling tool on HP SIM can function?

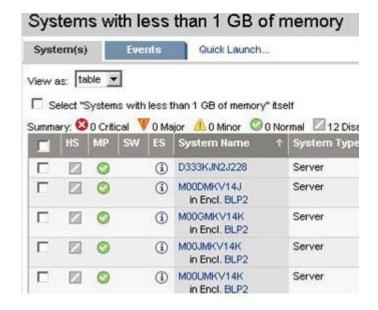
- A. VCA installed on the target server
- B. AMS configured on the target server
- C. Insight Control license on the target server
- D. Insight Control server deployment on the CMS

Correct Answer: A Explanation

Explanation/Reference:

QUESTION 48

You are using HP SIM 7.1 to monitor and manage the server environment, and have a collection of servers that have a custom task associated with it. The 0333KJN2J228 server has just been added to the collection. What should you do to verify the server will be included in the custom task?



- A. re-create the tasks with the updated collection
- B. select the custom task to run immediately
- C. execute a Discovery that will find the new server

D. run identify against the new server

Correct Answer: A Explanation

Explanation/Reference:

QUESTION 49

Which operating systems does the HP Lights Out Online Configuration Utility GUI support? (Select two.)

- A. ESX
- B. HP-UX
- C. Linux
- D. Solaris
- E. Windows

Correct Answer: CE **Explanation**

Explanation/Reference:

QUESTION 50

A ProLiant Gen8 server with several controllers and SSD drives has had multiple drive failures in the past week. You view the overall status in the SmartSSD Wear Gauge Summary to determine whether more failures might occur.

Which filter should you apply to evaluate which drives have problems?

- A. Days left
- B. Wear
- C. SmartSSD
- D. Hide OK

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 51

You need to reduce electrical consumption while supporting peaks in application loads across ProLiant Gen8 servers that are running different operating systems.

Which HP Power Regulator mode provides this balanced approach?

- A. HP Static High Performance Mode
- B. HP Static Low Power Mode
- C. OS Control Mode
- D. HP Dynamic Power Savings Mode

Correct Answer: D **Explanation**

Explanation/Reference:

QUESTION 52

Where is intelligent Provisioning software located?

- A. on the system board flash chip
- B. on the SmartStart CD
- C. on the Easy Setup CD
- D. in a Service Pack for ProLiant ISO image

Correct Answer: A Explanation

Explanation/Reference:

Explanation:

Intelligent Provisioning replaces SmartStart CDs for ProLiant Gen8 servers. This means the software thatcame on CDs (SmartStart) in previous generation ProLiant servers is now embedded on a flash chip onProLiant Gen8 servers and Gen8 server blades.

QUESTION 53

If there is an issue six months after HP System Insight Manager (HP SIM) is installed on an HP-UX 11i system, which option provides support for the product?

- A. an HP SIM Support Plus 24 service
- B. an HP-UX support contract
- C. a warranty for the first full year after HP SIM installation
- $\ \, {\rm D.}\ \, {\rm an \ Integrity \ Essentials \ Support \ Pack}$

Correct Answer: A **Explanation**

Explanation/Reference:

Trying our product!

- ★ 100% Guaranteed Success
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- ★ Instant Download After Purchase
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