



Number: HP0-S41 Passing Score: 800 Time Limit: 120 min File Version: 14.0



Exam code: HP0-S41

**Exam name: Building HP Server Solution** 

Version 14.0

#### Exam A



## **QUESTION 1**

A customer's data center has both HP ProLaint Gen9 rack server and HP BladeSystem Gen9 Blade Server in addition to HP intelligen Power Distribution Unit (PDU), which component will be part of the HP intelligent Power Discovery Services?

- A. HP Common Slot (CS) Platinum supply
- B. HP OneView Power Advisor
- C. HP Rack 1100 intelligent G2 Series
- D. HP Flexible Slot Power Supplys

Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

Reference:

## **QUESTION 2**

A customer is anticipating a 20 percent growth in their data center operations over the next 12 month. you need to conduct a site survey to document the AC input power drawn by their blade enclosures, Which HP tool should you use to complete the task?

- A. iLO Power Meter
- B. Power Advisor
- C. insight Power Manager
- D. Onboard Administrator

Correct Answer: B Section: (none) Explanation

## Explanation/Reference:

Reference:

## **QUESTION 3**

A Customer need an inexpensive fault tolerant storage solution for their new HP Prolaint Gen9 server. The server application will not benefit from adding cache. The application is not mission critical, but it does require RAID 5 fault tolerance and will be configured on SATA drive with a maximum transfer rate of 6G. Which HP controller should you recommend for this design?



| A P44ar |       |
|---------|-------|
|         | D 4 4 |
|         |       |

B. H240ar

C. B140i

D. P244br

Correct Answer: C Section: (none) Explanation

# **Explanation/Reference:**

Reference:

## **QUESTION 4**

A customer is experiencing iSCSI storage related performance bottleneck within their virtualized environment. The environment is comprised of the follow attributes; Which action should you recommend to resolve the performance bottleneck problem?

- A. configure additional vCPUs per VM
- B. Allocate additional bandwidth per VM for storage and IP traffic
- C. Configure additional RAM per VM
- D. Add a 10GB uplink to the network core

E.

Correct Answer: B Section: (none) Explanation

# Explanation/Reference:

## **QUESTION 5**

A customer is experiencing downtime in their data center, which is designed for comverged network. They need to implement a hight availatibility solution but are concerned about the high costs of acquisition and maintenance. Which solution meets the customer's needs?

- A. a rack of 1U servers
- B. a collection of tower servers
- C. a collection of blade servers
- D. high-performance techical cluster

E.



Correct Answer: C Section: (none) Explanation

## Explanation/Reference:

Reference:

# **QUESTION 6**

Which method will allow you to manage and maintain all operation system drivers and system firmware for every server in a customer's data center?

- A. Create a Converged infrastructure group in HP OneView for applicable servers deploy updates.
- B. Use HP Smart Update solution to deploy updates.
- C. Use HP SUM and iLO Federation group to deploy updates
- D. Use the HP REST API and the Embedded UEFI Shell to deploy updates.

Correct Answer: D Section: (none) Explanation

# **Explanation/Reference:**

Reference:

## **QUESTION 7**

A customer with ProLaint Gen8 servers runs a database application with a read-intensive workload. The server have two drive bays and four memory DIMM slots free. The customer need to accelerate this workload without making a large equipment investement. Which upgrade solution should you recommend?

- A. Install an HP Performance Advisor
- B. Add an IO accelerator card
- C. Add HP SmartCache with one SSD
- D. Fill free memory slots with NVDIMMs.

E.

Correct Answer: C Section: (none) Explanation

# Explanation/Reference:



#### **QUESTION 8**

You have designed a server solution for a customer that included ProLaint BL460c Gen9 server blade with Smart array P244br storage. The customer need to be ableto configure, manage, and troubleshoot the locally attached storage in this solution. Which HP tool should you recommand for this customer?

- A. HP Array Configuration Ubility
- B. HP insigh remote support
- C. HP iLO
- D. HP Smart storage Administrator

Correct Answer: D Section: (none) Explanation

## Explanation/Reference:

Reference:

## **QUESTION 9**

A customer need to increase the performance of their Microsoft Hyper-V cluster, especially the performance around live Migration. The customer has c7000 enclosures with BL460c Gen8 blade. interconnect slots 1 and 2 have HP Virtual Connect Flexthe customer Flex-10/10D Module installed. The BL460c Gen8 blades use HP FlexFabric 10Gb 2-port 534FLB FlexibleLOM .Which implementation plan should you recommend to meet customer needs?

- A. Udgrade the FlexLOM and FlexFabric interconnect modules to modules to models that support SMB Drect over RoCE and configure Hyper-V.
- B. Upgrade the Virtual connect FlexFabric interconnect modules to models that support SMB Direct over RoCE and configure Hyper-V.
- C. Enable RoCE on the FlexLOM and configure SMB Direct to allow Hyper-V Migration on the adapter
- D. Add two Virtual Connect FlexFabric interconnect modules that support SMB Direct over RoCE into bays 3 and 4 and reconfigure the FlexLOM

Correct Answer: B Section: (none) Explanation

## **Explanation/Reference:**

Reference

http://www8.hp.com/h20195/V2/getpdf.aspx/4AA4-8174ENW.pdf?ver=2.0

## **QUESTION 10**

You are planning a deployment of HP OneView. The customer provide you with a list of network they need to use inside a Bladesystem enclosure. Which detail is required for a network in HP OneView when that network is to be configured as a member of network set?



- A. VLAN ID
- B. Gateway
- C. 802.1p
- D. Network mask

Correct Answer: B Section: (none) Explanation

# **Explanation/Reference:**

Reference:

#### **QUESTION 11**

While discussing how your customer mamages their environment with HP insight remote support. you tearn that they recently acquired another company. The acquired company also uses HP insight Remote support. Whic tool should you recommend your customer use for a consolidated view of both environments?

- A. HP insight Remote Support central connect
- B. HP insight Remote Support through the HP insight Online portal
- C. HP insight Online with HP OneView
- D. HP insight Online direct connect

Correct Answer: B Section: (none) Explanation

# **Explanation/Reference:**

Reference:

## **QUESTION 12**

You are designing a Blade c7000 solution that needs to incorporate cost-effective 1GB switching and router with resiliency and stacking. Which Ethernet switch should you recommend?

- A. Mellanox SX1018HP
- B. Cisco B22HP Fabric Extender
- C. HP 6125XLG
- D. HP 6125G



Correct Answer: D Section: (none) Explanation

# **Explanation/Reference:**

# **QUESTION 13**

A customer is expanding their data center and needs to monitor and mange the power comsumption of each server. Which HP power distribution unit (PDU) should you recommend?

- A. HP UPS Network Module
- B. HP Modular PDU
- C. HP interlligent PDU
- D. HP Location Discovery Svervice

Correct Answer: C Section: (none) Explanation

# **Explanation/Reference:**

Reference:

## **QUESTION 14**

After adding several high-density servers to their data center, a customer experiences trouble regulatin the temperature in the environment. Which HP produce should you recommend to the customer?

- A. Intellingent Power Distribution Unit
- B. Modular Cooling System G2
- C. Active Cool Fans
- D. Intelligent Series Rack

Correct Answer: B Section: (none) Explanation

# **Explanation/Reference:**

Reference:



#### **QUESTION 15**

Which HP Gen9 server family support the H34ar Smart HBA?

- A. Apollo
- B. Rack and Tower Server
- C. Blade server
- D. Moonshot

Correct Answer: B Section: (none) Explanation

# Explanation/Reference:

Reference:

https://h20392.www2.hp.com/portal/swdepot/displayProductInfo.do? productNumber=ILO\_TRIALS

## **QUESTION 16**

A customer needs to rduce their datacenter cooling expenses. They are considering optons for air-cooled solution with the potential to reduce cooling costs. Which standard should you recommend the customer consider when purchasing new equipment?

- A. EN 298
- B. ISO 9000
- C. IEEE 3000
- D. ASHRAE

Correct Answer: B Section: (none) Explanation

## **Explanation/Reference:**

Reference:

## **QUESTION 17**

Which Data should you collect in order to add HP ProLiant DL Gen9 Servers to HP OneView? (Select two)

- A. iLO username and Password
- B. SNMP community string
- C. IP address of server



D. iLO IP address

E. iLO MAC address

Correct Answer: CD Section: (none) Explanation

# **Explanation/Reference:**

Reference:

#### **QUESTION 18**

What is an appropreate procedure to deploy HP OneView?

- A. Deply an Open Virtual Appliance (OVA) package to a vSphere Hyprovisor
- B. Install an HP OneView application and plug in componces to a Windows 2012 R2 server
- C. Install an hP OneView application and plug in componedn to a LAN server

D.

Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://h20195.www2.hp.com/V2/GetPDF.aspx/4AA5-0351ENW.pdf

#### **QUESTION 19**

You are descriping different server management tools. You are asked about tracking service events and warranty information. Which tool should you demonstrate?

- A. HP Intelligent Provisioning
- B. HP Insight Online
- C. HP Smart Update Manager
- D. HP Onboard Administrator

Correct Answer: B Section: (none) Explanation



# **Explanation/Reference:**

Reference:

## **QUESTION 20**

A Customer is concerned about buying counterfeit memory for the HP ProLaint Gen9 servers in its data center. Which HP innovation should you explain to the customer?

- A. SmartCache
- B. DDR4 UDIMMs
- C. LRDIMM
- D. SmartMemory

Correct Answer: D Section: (none) Explanation

# **Explanation/Reference:**

## **QUESTION 21**

A customer has a BladeSystem c7000 encolsure that is partially populated with HP server blades. The customer needs to add server with maximum memory capacity for virtal workloads and flexble enough for other applications. The enclosure has three empty half-height slots. Which server blade should you recommend?

- A. HP ProLiant BL420c Gen8
- B. HP ProLiant BL465c Gen8
- C. HP D2220sb
- D. HP ProLiant BL660c Gen8

Correct Answer: B Section: (none) Explanation

# Explanation/Reference:

Reference:

#### **QUESTION 22**

A small business customer is expanding their data center. The customer needs a rack server solution that provide dense storage. good performance, virtualization capacity, and easy expansion. Which HP ProLiant server should you recommend to meet the customer's needs?



- A. DL380p Gen8
- B. DL180 Gen9
- C. DL380 Gen9
- D. DL580 Gen8

Correct Answer: C Section: (none) Explanation

# **Explanation/Reference:**

Reference:

#### **QUESTION 23**

A customer needs to purchase a number of Gen9 servers for projects that will be deployed for performance-oriented application. A hight level of fault tolerance is required. The customer plans to use the Smart Array B140i Controller as the storage controller for the server. Why should you recommend again this? (Select two.)

- A. it consumes a PCIe slot.
- B. Support is limited to one internal aand eight mini-SAS double-wide connector
- C. No Cache memory available
- D. No RAID 6 support
- E. No SATA Drive support

Correct Answer: CD Section: (none) Explanation

# **Explanation/Reference:**

#### **QUESTION 24**

A customer needs a high level fualt tolerant solution for critical data stored on their HP Proliant Gen9 server. The customer uses eight large capacity SAS drives as one disk volume. Which RAID level protection should you recommend to protect the customer against double drive failure?

- A. RAID 5
- B. RAID 5 with a hot spare
- C. RAID 6
- D. RAID 1 with a hot spare



Correct Answer: C Section: (none) Explanation

# Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr\_na-c03031952

## **QUESTION 25**

A customer needs to implement NVDIMM tecnology in their HP PorLiant server. When designing the solution, which aspect of NVDIMMs should yu consider?

- A. The presence of persistent memory inNVDIMMs limits the amount of total memory size that is available.
- B. The presence of persistent memory in NVDIMMs doubles the amount of total memory size that is available
- C. NVDIMMs use a controller to drive data signals, which makes them more vulnerable to non-recoverable memory conditions.
- D. The higher performance of NVDIMMs over RDIMMs is accompanied by dreater heat generation.

Correct Answer: C Section: (none) Explanation

# Explanation/Reference:

## **QUESTION 26**

You are performing a needs analysis for a customer who plans to transition from rack mount servers to blade server. The customer has asked for an on-premise management strategy and needs to use Virtual Connect as the network interconnect to take advantage of network virtualization. The customer needs a EWATful API to be made available. Which product should yu demonstrate to support and manage the proposed HP BladeSystem soluton?

- A. HP Virtual Connect Manager
- B. HP OneView
- C. HP Systems insight Manager
- D. HP Virtual Connect Enterprise Manager

Correct Answer: B Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr na-c03236853



#### **QUESTION 27**

An architect is designing a new data center that will host mulli-vendor equipment. Which questions are relevant to the designt of the data center? (Select two.)

- A. Will there be a designated area for the data center operators to meet in an emergency?
- B. Who is the raised flooring manufacturer?
- C. Will the data center emergency lighting be direct or indirect?
- D. Will new or existing fire suppression and alarm system be implemented?
- E. Will the site have more than one electrical power feed?

Correct Answer: CD Section: (none) Explanation

# **Explanation/Reference:**

## **QUESTION 28**

A customer needs to meet data privacy compliance regulations. Which HP ProLaint features should you discuss with the cusotmer? (Select two.)

- A. Advamced Data Mirroring
- B. Trusted Platform Module
- C. Secure Shell
- D. Secure Encryption
- E. Advanced Memory Protection

Correct Answer: BD Section: (none) Explanation

# **Explanation/Reference:**

#### **QUESTION 29**

Which HP item should you use to estimate the power requirements for an HP ProLiant server solution?

A. Thermal Logic



- B. Dynamic Power Capping
- C. Power Advisor
- D. 3D Sea of Sensors

Correct Answer: C Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=c02885443

#### **QUESTION 30**

Which technology has HP develped for Gen9 server to provide backup power for all installed Smart Array controllers?

- A. Hybrid DIMMs
- B. System board battery
- C. Flash-backed write cache (FBWC)
- D. Smart Storage Battery

Correct Answer: D Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr\_na-c02049593

#### **QUESTION 31**

A customer needs faster way to implement firmware updates on their Gen9 servers. Which enabling technology should you recommend to the customer to speed up their deployment?

- A. iLO Federation
- B. VCEM
- C. VEFI Secure boot
- D. Smart Storage Administrator

Correct Answer: A Section: (none) Explanation



# **Explanation/Reference:**

## **QUESTION 32**

Which HP server product allows you to implement HP Agentless Management with SNMP alerts regardless of the state of the host server?

- A. OneView
- B. Intelligent Provisioning
- C. iLO
- D. UEFI

Correct Answer: C Section: (none) Explanation

## **Explanation/Reference:**

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=c02885443

#### **QUESTION 33**

A customer subcontracts for the automotive industry and needs a compute infrastruscture that support advanced design modeling applications and can scales as the business grows. The customer has space constraints in their data center and will use their existing racks. Which HP server series should you recommend to the customer?

- A. ProLiant DL
- B. ProLaint SL
- C. ProLaint ML
- D. ProLaint BL

Correct Answer: A Section: (none) Explanation

# Explanation/Reference:

#### **QUESTION 34**

You recommend that your customer perform an online update of the firmware and drivers for their windows 2012 R2 DL380 Gen9 server by using HP SUM. The customer is unable to negotiate an extendedmaintenance windows that will allow enough time for both the update and activition of all firmware and drivers. Which action should you recommend so that your customer can achieve the update and not over extend the maintenance

#### window?



- A. Configur the Enclosure Firmware Management function of the Onboard Administrator to apply the new upon insertion of the server in the Blade Enclosure.
- B. Use HP Server Migration to perform a P2V of the servers OS and place the new VM in an HA cluster
- C. Import the server into HP OneView, create a server profile for the server and set a firmware baseline on the server profile
- D. Schedule the update just prior to the maintenace window and set the reboot option to delay the reboot for 30 minutes

Correct Answer: D Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr\_na-c03236853

## **QUESTION 35**

A new SMB customer is starting their cusiness, but is concerned about affordability and complexity. The customer's workload will consist of back office tasks, messaging, printing, and web service. Which series of ProLaint rack and tower servers should you recommend for this customer?

- A. ProLiant 500series
- B. ProLiant 10 series
- C. ProLaint 300 series
- D. ProLiant 100 series

Correct Answer: B Section: (none) Explanation

# Explanation/Reference:

#### **QUESTION 36**

What can be used to modify settings such as power management and boot order on HP ProLiant Servers?

- A. HP Intelligent Provisioning
- B. HP Virtual Connect Manager
- C. HP iLO Federation
- D. ROM-Based Setup Utility



Correct Answer: D Section: (none) Explanation

## Explanation/Reference:

Reference:

## **QUESTION 37**

Which does iLO Federation use as its primary source for discovery when locating multiple system iLO?

- A. DHCP
- B. SNMP
- C. TCP/IP Ping Sweeps
- D. Multicast

Correct Answer: D Section: (none) Explanation

# **Explanation/Reference:**

## **QUESTION 38**

Which statement descripbes HP Foundation Care services?

- A. Flexible services that support the entire IT environment
- B. A service that provides advanced technology for the company to maintain a competitive edge
- C. An enconomical service alternative that provides hardware and software support
- D. A service that enable IT to manage costs while keeping up with latest technology

Correct Answer: C Section: (none) Explanation

## **Explanation/Reference:**

Reference:

## **QUESTION 39**

A customer informs you of recent SSD drive failure in their HP D2200sb Storage Blade that hosts their Virtual Desktop infrasture environment. The customer is concerned about the remaining expected lifetime of the SSD drive in their array. In which tool will you find the SmartSSD Wear Gauge

report to determine if any drives are at risk of failure?



- A. Option ROM Configuration for Arrays
- B. Array Configuration Utility
- C. Smart Storage Administrator
- D. Array Diagnostics Report

Correct Answer: D Section: (none) Explanation

# **Explanation/Reference:**

## **QUESTION 40**

What is the most common configuration of advanced Data Mirroring?

- A. Three RAID 10 array mirrored
- B. Three RAID 6 arrays mirrored
- C. Three RAID 5 arrays mirrored
- D. A three-drive mirror

Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

# **QUESTION 41**

Which HP support service is provided by proactive Care Advanced?

- A. Localized account manager
- B. Third party hardware option support
- C. HP hardware option installation
- D. Disaster recovery support

Correct Answer: A Section: (none) Explanation



# Explanation/Reference:

Reference:

http://h20195.www2.hp.com/v2/getpdf.aspx/4AA4-6449ENW.pdf

#### **QUESTION 42**

A customer is concerned about security during remote firmware updates. What can you explain as a featur of HP SUM to address their security concerns?

- A. It installs updates of components in he same sequence on all target Servers.
- B. It copies a replica of itself to eachtarget server for the duration of the update only.
- C. It replicates target server information captured during the discovery process.
- D. It is preloaded with the target server information from iLO

Correct Answer: B Section: (none) Explanation

# Explanation/Reference:

Reference:

## **QUESTION 43**

You are using HP Power Advisor to assist in architecting an HP BladeSystem solution that contains HP Flexfabric interconnect modules. What information about the solution can the tool provide? (Select two)

- A. Estimated power usage of the system
- B. Bill of materials for the system (answer two)
- C. Mismatch between interconncet modules and network adapters
- D. UPS sizing based on defined run times. (E), SFP+ module power requirements.

Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=c03190790

## **QUESTION 44**

You are designing a new data center for a customer that performs research and development for a government agency Security is the most important

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factor for this data center. Which security solution should you recommend to the customer? (Select three)

- A. Physical security
- B. Wired equivalency protection (Answer two)
- C. Video surveillance
- D. Secure Wireless access point. (E), Environment sensors. (F), Biometrices

Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr\_na-c04149067- 1&docLocale=en\_US

#### **QUESTION 45**

Which management platform does HP integrate with that enhances monitoring of server that are running Windows, VMware, or Linux?

- A. VMware vCenter
- B. CitrixVDI
- C. Microsoft Symtem Center
- D. VMware vSphere

Correct Answer: A Section: (none) Explanation

# Explanation/Reference:

Reference:

#### **QUESTION 46**

A customer has a VMware vSphere environment with a mix of ProLaint DL G5 servers, ProLiant DL G6 servers and ProLiant BL Gen9 server blades. The customer needs to manage this environment from a single platform. Which single management solution should be part of propsal?

- A. HP Insight Control for System Center
- B. HP OneView for System Center
- C. HP Insight Control
- D. HP Intelligent Management Center



Correct Answer: B Section: (none) Explanation

# **Explanation/Reference:**

Reference:

#### **QUESTION 47**

Which HP components are typically redundant in a tower server? (Select two.)

- A. Power supplies
- B. Fans
- C. Voltage regulator modules
- D. Management modules
- E. Processors

Correct Answer: AB Section: (none) Explanation

# Explanation/Reference:

#### **QUESTION 48**

Which task should you complete when conducting a needs analysis?

- A. Identify key decision makers
- B. Identify the customer's business goals
- C. Design the hardware solution
- D. conduct a site survey

Correct Answer: B Section: (none) Explanation

# **Explanation/Reference:**

## **QUESTION 49**

A customer is interested in decreasing their time to service by using HP server solution but is concerned about the high cost of IT staff that might be needed to administer and manage the solution. Which key HP design principle should you explain to the customer?



- A. Converged infrastructure
- B. Server virtualization
- C. Software defined management
- D. Workload optimization

Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

#### **QUESTION 50**

You need to explain to a customer how power is monitored and managed in an Apollo 6000 solution. Which HP component should you describe to the customer?

- A. Advanced power Manager
- B. HP OneView
- C. External Power Shelf
- D. Cluster Management Utillity

Correct Answer: C Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://www8.hp.com/h20195/V2/getpdf.aspx/4AA5-1111ENW.pdf?ver=1.0

#### **QUESTION 51**

A customer needs to purchase serveral DL380 and DL360 Gen9 server. The customer intends to use the Smart Array B140i Controller as the storage controller for the servers. Why should you recommend the customer upgrade to an HP Flexible Smart array instead? )(Select two)

- A. It provides 4G Flash-based write cache
- B. It has zero memory RAID support
- C. It support 12GB/s SAS
- D. It uses a low profile PCIe 3.0 format. (F), It can be upgraded without using a PCIe slot ( Answer two )

**Correct Answer: C** 



Section: (none) Explanation

# Explanation/Reference:

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr\_na-c03967138

#### **QUESTION 52**

A customer needs to manage the relationship between their physical and virtual infrastructure. Which HP feature should you recommend to integrate with customer's current vSphere Web Client managed environment?

- A. HP OneView for vCenter
- B. HP Virtual Machine Manager
- C. HP Virtual Connect Enterprise Manager
- D. HP Insight Control

Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

Reference:

## **QUESTION 53**

You are designing a Hyper-V virtualized Bladesystem solution with direct attached storage and Microsoft System Center Server. Which benefits will HP OneView bring to your proposal? (Select three.)

- A. Server software and firmware updates
- B. HP Virtual Connect fabric visualization
- C. Automated CPU flexing
- D. Operating system compliance management
- E. Health monitoring for ProLiant Gen9 servers.( Answer three ) (F), Automated HP StoreOne Provisioning

Correct Answer: AB Section: (none) Explanation

# Explanation/Reference:

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## **QUESTION 54**

You are reviewing an application server proposal, which included the requirement that an HP ProLiant Gen9 server connect to a HP StoreVirtual VSA. The customer is concerned about the amount of time needed to deploy and complexity of deploying the new bare-metal server into their environment. Which tool should you recommend to the customer?

- A. HP Intelligent Provisioning
- B. Embedded UEFI shell commands
- C. HP REST API
- D. iLO Federation Groups

Correct Answer: A Section: (none) **Explanation** 

# **Explanation/Reference:**

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr na-c02126499

## **QUESTION 55**

Which software tool can be used to download the Active Health System Logs on an HP ProLiant Gen9 server?

- A. Smart Storage Administrator
- B. HP OneView
- C. Array Diagnostic Utility
- D. Intelligent Provisioning

Correct Answer: D Section: (none) **Explanation** 

# Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr na-c03334036

## **QUESTION 56**

What does Q1.1 indicate in the 'port' column?

- A. Downlink port connected to server blade running at 10GB/s speed
- B. Uplink port connected to external switch configured as stacking link
- C. Uplink port connected to external switch configured with uplink set

D. Download port connected to server blade running at 10GB/s guaranteed speed



Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://www8.hp.com/h20195/V2/getpdf.aspx/4AA3-6611ENW.pdf?ver=1.0

## **QUESTION 57**

A customer plans to install HP OneView as a primary management application for their BladeSystem inframstructure. The customer is concerned about the ability to assign different levels of permissions to IT administrators. Which feature of HP OneView should you explain to the customer?

- A. Activity log
- B. SAN Managers
- C. Role-based access
- D. HP Public Key

Correct Answer: C Section: (none) Explanation

# **Explanation/Reference:**

Reference:

## **QUESTION 58**

After installing DIMMs in all of the memory slots on a DL380p Gen8, only half of the memory can be seen. What is a probable cause of this issue?

- A. Hyper-threading is not enabled in the RBSU.
- B. Half of the DIMMs are a slower speed than the other half.
- C. Only one processor is installed.
- D. Half of the DIMMs are 1 35 volts, and the rest are 1.50 volts.

Correct Answer: C Section: (none) Explanation

# Explanation/Reference:

Reference:

http://www.hp.com/ctg/Manual/c03230516



# **QUESTION 59**

Which tool, which ships with Apollo 6000 systems, allows you to see chassis, and rack-levels from a single console?

- A. HP Advanced Power Manager
- B. HP Power Plan Utility
- C. HP Power Manager Utility
- D. HP Power Sizer

Correct Answer: A Section: (none) Explanation

# **Explanation/Reference:**

Reference:

http://h20195.www2.hp.com/v2/getpdf.aspx/4AA5-3291ENW.pdf?ver=1.0

## **QUESTION 60**

Which HP component provides physical access Tor initial set up of a c7000 enclosure?

- A. HP OneView
- B. Insight Display
- C. Virtual Connect Support Utility
- D. iLO4

Correct Answer: B Section: (none) Explanation

# Explanation/Reference:

Reference:

http://h10032.www1.hp.com/ctg/Manual/c00814176.pdf