

# HP

## Exam Questions HPE0-V14




Building HPE Hybrid IT Solutions



NEW QUESTION 1

- (Exam Topic 1)

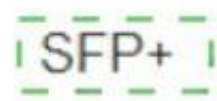
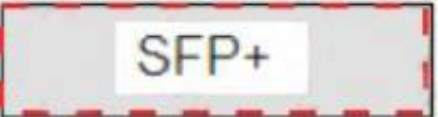
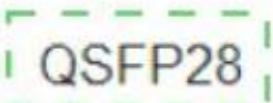

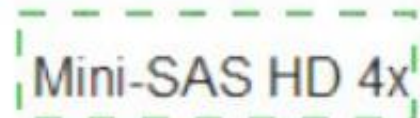
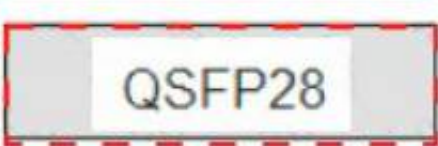
Match the speed and protocol with the appropriate component.

Component		Speed and Protocol
SFP+		10GbE
QSFP28		12Gb SAS
Mini-SAS HD 4x		100GbE

- A. Mastered
- B. Not Mastered

Answer: A




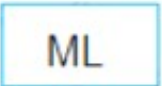


Explanation:

Component		Speed and Protocol
		10GbE
		12Gb SAS
		100GbE

NEW QUESTION 2

- (Exam Topic 1)

Match each characteristic to the correct storage type.

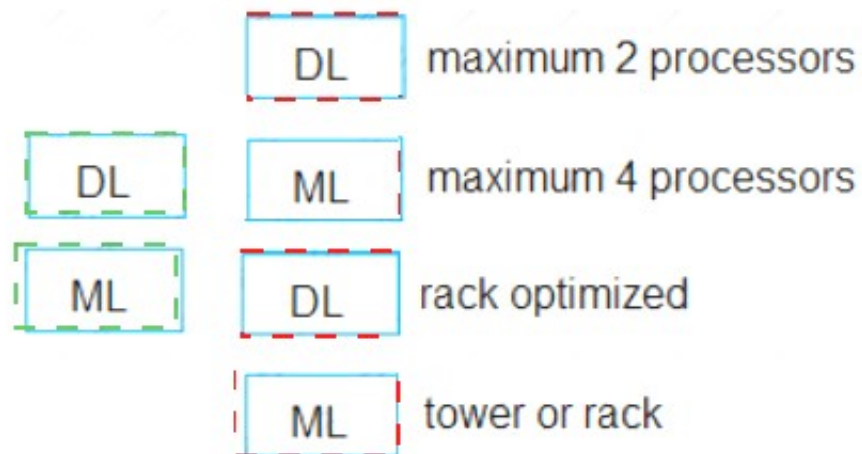
Answer Area	
	 maximum 2 processors
	 maximum 4 processors
	 rack optimized
	 tower or rack

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

## Answer Area



### NEW QUESTION 3

- (Exam Topic 1)

A customer requires a management solution that will provide email notifications if hardware errors occur on their servers. Which management solution provides this functionality?

- A. UEFI System Configuration
- B. iLO Advanced Edition
- C. HPE SUM
- D. HPE SUT

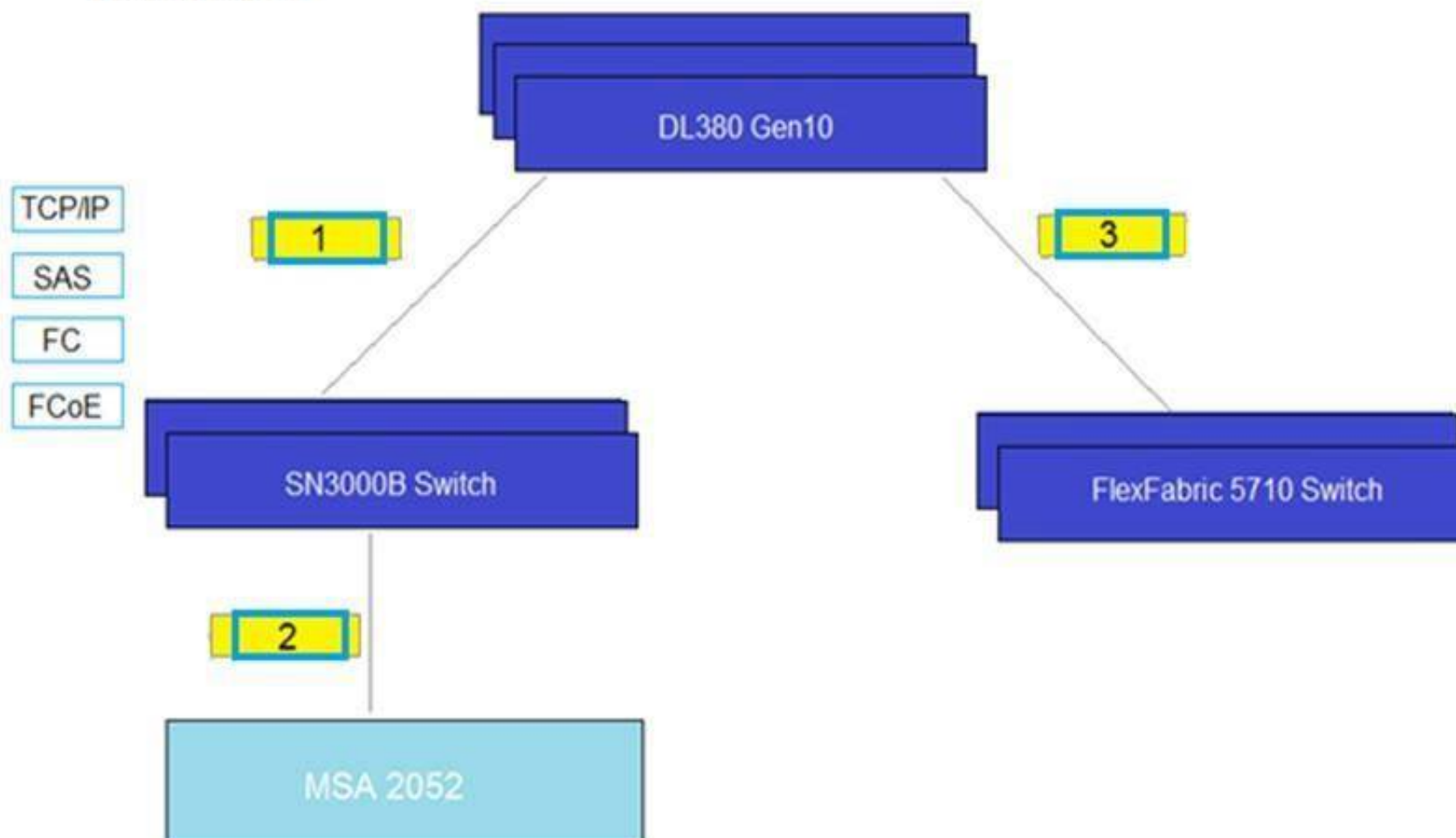
**Answer:** B

### NEW QUESTION 4

- (Exam Topic 1)

Drag the correct protocols from the left to their appropriate area on the topology.

## Answer Area

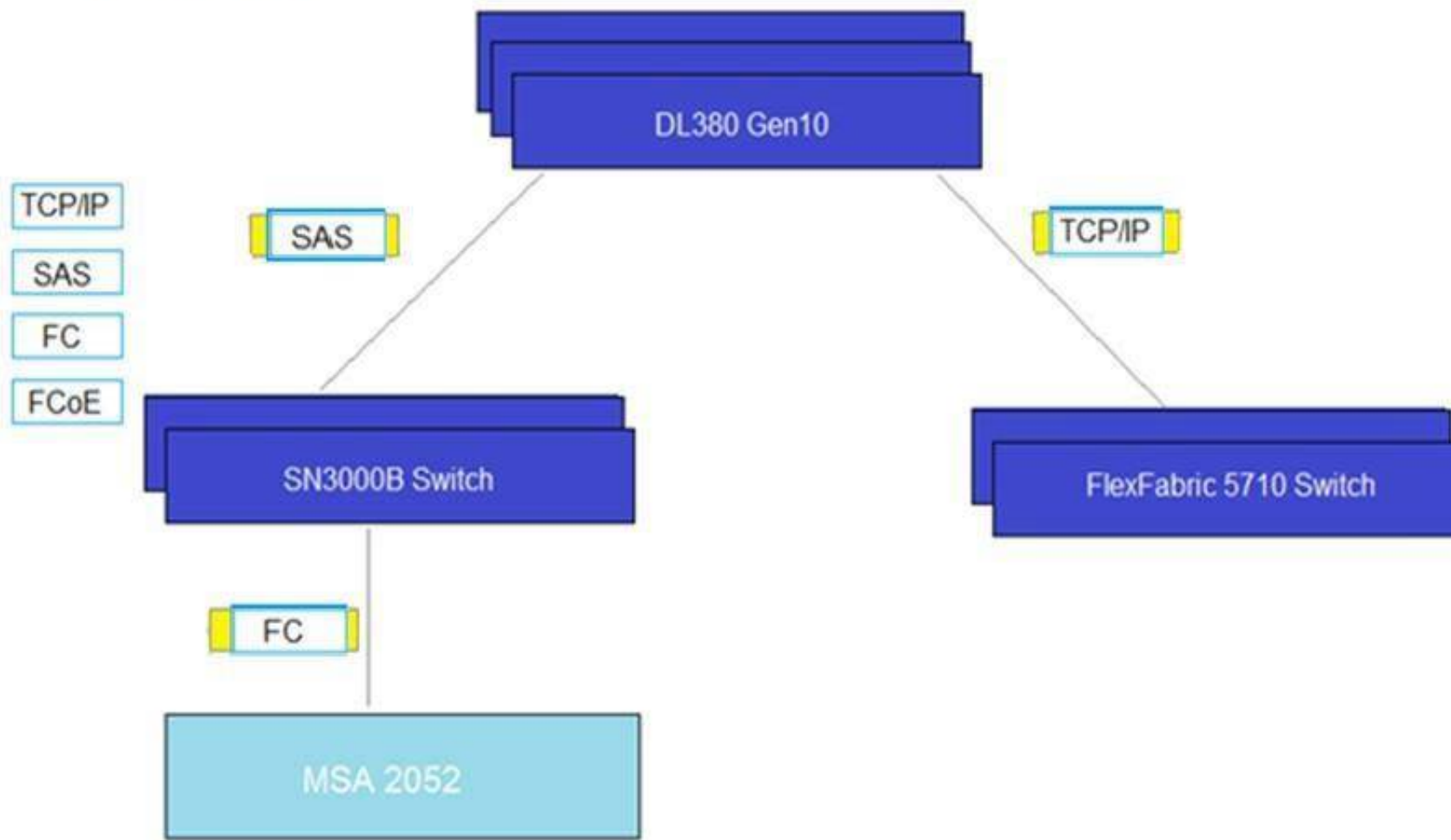


- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

## Answer Area



### NEW QUESTION 5

- (Exam Topic 1)

A customer has a new virtual environment. They selected HPE servers for the environment in order to achieve better performance for their applications. Which HPE feature enables the customer to achieve this server performance improvement?

- A. embedded application
- B. workload performance advisor
- C. workload profile
- D. Active Health System

**Answer: B**

### NEW QUESTION 6

- (Exam Topic 1)

A customer needs a single, dual-processor server for an Enterprise Resource Planning solution for a single office. The customer application uses a mix of HDDs and SSDs and up to 3TB of RAM.

Which HPE Solution should you propose?

- A. HPE Synergy Solution
- B. HPE Apollo 2000 Server
- C. HPE ML350 Gen10
- D. HPE ML110 Gen10

**Answer: B**

### NEW QUESTION 7

- (Exam Topic 1)

What is the correct cable type to use when connecting a pair of switches using Long Range (LR) Transceivers?

- A. Direct Attach Cable (DAC)
- B. Twin-Ax
- C. Single Mode Fiber
- D. Multi-mode Fiber

**Answer: C**

#### Explanation:

Single-mode uses a single relatively straight beam of light, transmitted directly through a core of glass (or occasionally plastic) that's usually 50 microns across. Single-mode accommodates large power levels, and is almost exclusively used for Long Range (LR) applications.

### NEW QUESTION 8

- (Exam Topic 1)

A customer has two HPE ProLiant Gen10 servers. They both require firmware installation. Which HPE tool should you recommend for performing this task?

- A. OneView Advanced
- B. iLO Amplifier Pack
- C. Smart Update Manager

D. OneView Standard

**Answer:** C

**NEW QUESTION 9**

- (Exam Topic 1)

Which hardware and software components make up a Nimble dHCI infrastructure?

- A. HPE M-Series switch, HPE ProLiant DL servers, HPE Nimble, and VMware
- B. Aruba Switches, HPE Synergy, HPE Nimble, and VMware
- C. HPE M-Series switch, HPE ProLiant DL servers, HPE Nimble, and Hyper-V
- D. Aruba Switches, HPE Synergy, HPE Nimble, and Hyper-V

**Answer:** A

**NEW QUESTION 10**

- (Exam Topic 1)

A customer wants to install an HPE Proliant server that has a single dual port 10Gb NIC.

Which NIC feature should you introduce to allow each 10Gb port to be seen as four individual adapters in the operating system?

- A. NPAR
- B. RoCE
- C. FCoE
- D. RDMA

**Answer:** A

**NEW QUESTION 10**

- (Exam Topic 1)

Match each HPE solution to its optimal use case.

Select and Place:

Answer Area

HPE Solution		Use Case
HPE Proliant Microserver	<div></div>	General Purpose Computing, Virtualization Clusters, Enterprise Applications
HPE Proliant ML/DL	<div></div>	NAS Storage, File Sync and Share for Remote/Mobile users
HPE StoreEasy	<div></div>	Remote Office, Low Cost, Quiet Operation, Office environment
HPE StoreOnce	<div></div>	Space-efficient Backups, Backup Replication, Cloud-based Archiving

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



Select and Place:

## Answer Area

HPE Solution		Use Case
HPE Proliant Microserver	HPE Proliant ML/DL	General Purpose Computing, Virtualization Clusters, Enterprise Applications
HPE Proliant ML/DL	HPE StoreEasy	NAS Storage, File Sync and Share for Remote/Mobile users
HPE StoreEasy	HPE Proliant Microserver	Remote Office, Low Cost, Quiet Operation, Office environment
HPE StoreOnce	HPE StoreOnce	Space-efficient Backups, Backup Replication, Cloud-based Archiving

### NEW QUESTION 13

- (Exam Topic 1)

Match each HPE solution to its corresponding technology usage.

## Answer Area

HPE Solution		Usage
HPE OneView Advanced		single-pane management and monitoring for selected HPE devices
HPE ProLiant		industry-leading server platform for a broad range of workloads
HPE Simplivity		purpose-built hyperconverged solution

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

HPE Solution		Usage
HPE OneView Advanced	HPE OneView Advanced	single-pane management and monitoring for selected HPE devices
HPE ProLiant	HPE ProLiant	industry-leading server platform for a broad range of workloads
HPE Simplivity	HPE Simplivity	purpose-built hyperconverged solution

### NEW QUESTION 17

- (Exam Topic 1)

A customer environment is being managed and monitored with HPE OneView. A review of the OneView log shows that there have been several trap storm events. Which series of events must take place for OneView to insert a Trap Storm event entry into the log of system events?

- A. SNMP traps from three or more identical hosts have been logged within the past 256 seconds.
- B. Four or more identical SNMP traps have been logged within the past 30 seconds.
- C. Three or more SNMP trap messages have been logged with increasingly critical variable string values.
- D. Four or more ports on the same network switch have reported sequential SNMP trap messages

**Answer: C**

#### **NEW QUESTION 21**

- (Exam Topic 1)

An administrator is using 4k block sizes on an iSCSI array. The administrator wants to optimize that packet size to decrease the header overhead in the IP traffic flow.

What feature should be enabled on the entire Layer 2 domain?

- A. Jumbo Frames
- B. Data Center Bridging
- C. RDMA over converged Ethernet
- D. Intelligent Resilient Framework (IRF)

**Answer: A**

#### **NEW QUESTION 25**

- (Exam Topic 1)

A security client needs a surveillance solution to support 239 Cameras. They expect to generate 2PB of data and require a 10Gb network infrastructure in a single rack.

Which solution should you recommend to meet the customer requirements?

- A. HPE Moonshot
- B. HPE MSA
- C. HPE Apollo Servers
- D. HPE SimpliVity 380

**Answer: C**

#### **NEW QUESTION 29**

- (Exam Topic 1)

A customer needs NFS access on a fiber channel array.

What must be included in the solution to meet this requirement?

- A. StoreEver
- B. Storage File Controller
- C. Smart Array Controller
- D. StoreOnce RMC

**Answer: B**

#### **NEW QUESTION 34**

- (Exam Topic 1)

A solution integrator is installing new equipment to the rack.

Click the recommended location for HPE R/T3000 Extended Runtime Module.

Hot Area:

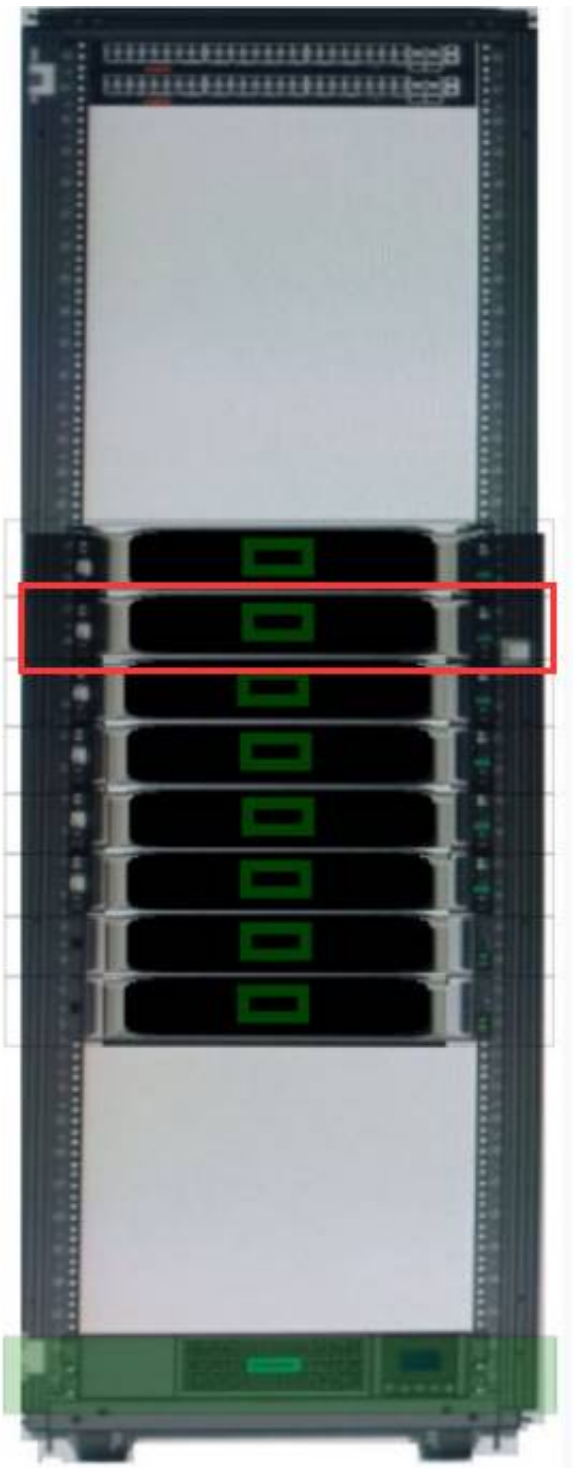


- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**





**NEW QUESTION 36**

- (Exam Topic 1)  
Refer to the exhibit.

Qty	Product Description
1	HPE StoreOnce 3620 24TB System
1	HPE StoreOnce Encryption E-LTU
1	HPE 3Y Foundation Care 24x7 SVC
1	HPE StoreOnce 3620 24TB System Support

A customer has been using VEEAM and the HPE StoreOnce 3620 shown in the exhibit to backup their environment. The customer’s legal team has asked to double their retention times for all backup sets, and they are starting to run out of space on the StoreOnce.  
Which options could you recommend that the customer add to their existing configuration to accommodate the new requirement? (Select two. Each option represents a separate solution.)

- A. HPE StoreOnce Cloud Bank Storage
- B. HPE StoreOnce 3620 24TB Capacity Upgrade Kit
- C. HPE StoreOnce Gen4 16Gb Fibre Channel Network Card
- D. HPE StoreOnce Gen4 10/25Gb SFP Network card
- E. HPE D3710 Storag

**Answer:** BD

**NEW QUESTION 40**

- (Exam Topic 1)  
A customer has the following requirements: two or more 10Gb SFP+ uplinks  
downlink ports capable of 1Gb or 10Gb operation over CAT6a or CAT7 cables  
24 downlink ports Which HPE tool would you use to help choose an HPE network solution that meets the customer requirements?

- A. HPE Switch Selector
- B. HPE NinjaSTARS
- C. HPE SAF
- D. HPE SPOCK

**Answer:** D

#### NEW QUESTION 41

- (Exam Topic 1)

A client complains about systems reliability issues caused by their staff's inability to identify the root cause of failures. The client's lead administrator wants to automatically send data from HPE OneView to additional listeners in the network.

What should you configure in HPE OneView to enable the external monitoring of the managed devices?

- A. Configure a scope to include the listener.
- B. Configure SNMP Trap Forwarding.
- C. Configure scheduled reports to export the data to the listener.
- D. Configure the listener as a managed device.

**Answer: B**

#### NEW QUESTION 42

- (Exam Topic 1)

What does StoreOnce use to allow independent software vendors (ISV) to be aware of the HPE StoreOnce Backup system and its capabilities without emulation?

- A. Recovery Manager Central
- B. Catalyst Target
- C. Virtual Tape Library
- D. NAS Target

**Answer: A**

#### NEW QUESTION 44

- (Exam Topic 1)

Refer to the exhibit.

<b>Processor Option Kits (Required Processor)</b>	
<b>2<sup>nd</sup> Generation Intel Xeon-Platinum</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8280M (2.7GHz/28-core/205W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8280L (2.7GHz/28-core/205W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8280 (2.7GHz/28-core/205W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8276M (2.2GHz/28-core/165W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8276L (2.2GHz/28-core/165W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8276 (2.2GHz/28-core/165W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8270 (2.7GHz/26-core/205W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8268 (2.9GHz/24-core/205W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8260Y (2.4GHz/24-20-16-core/165W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8260M (2.4GHz/24-core/165W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8260L (2.4GHz/24-core/165W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8260 (2.4GHz/24-core/165W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8256 (3.8GHz/4-core/105W) FIO Processor Kit	
<b>NOTE: Ships with Performance Heatsink</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8253 (2.2GHz/16-core/125W) FIO Processor Kit	
<b>1<sup>st</sup> Generation Intel Xeon-Platinum</b>	
HPE DL380 Gen10 Intel Xeon-Platinum 8180M (2.5GHz/28-core/205W) FIO Processor Kit	

A customer has two HPE ProLiant DL380 Gen10 servers running as an Oracle cluster. They are trying to reduce licensing costs and want to move to the best processor available from the list to minimize licensing costs while still providing a high level of performance for the Oracle database.

Which DL380 Gen10 processor would you recommend?

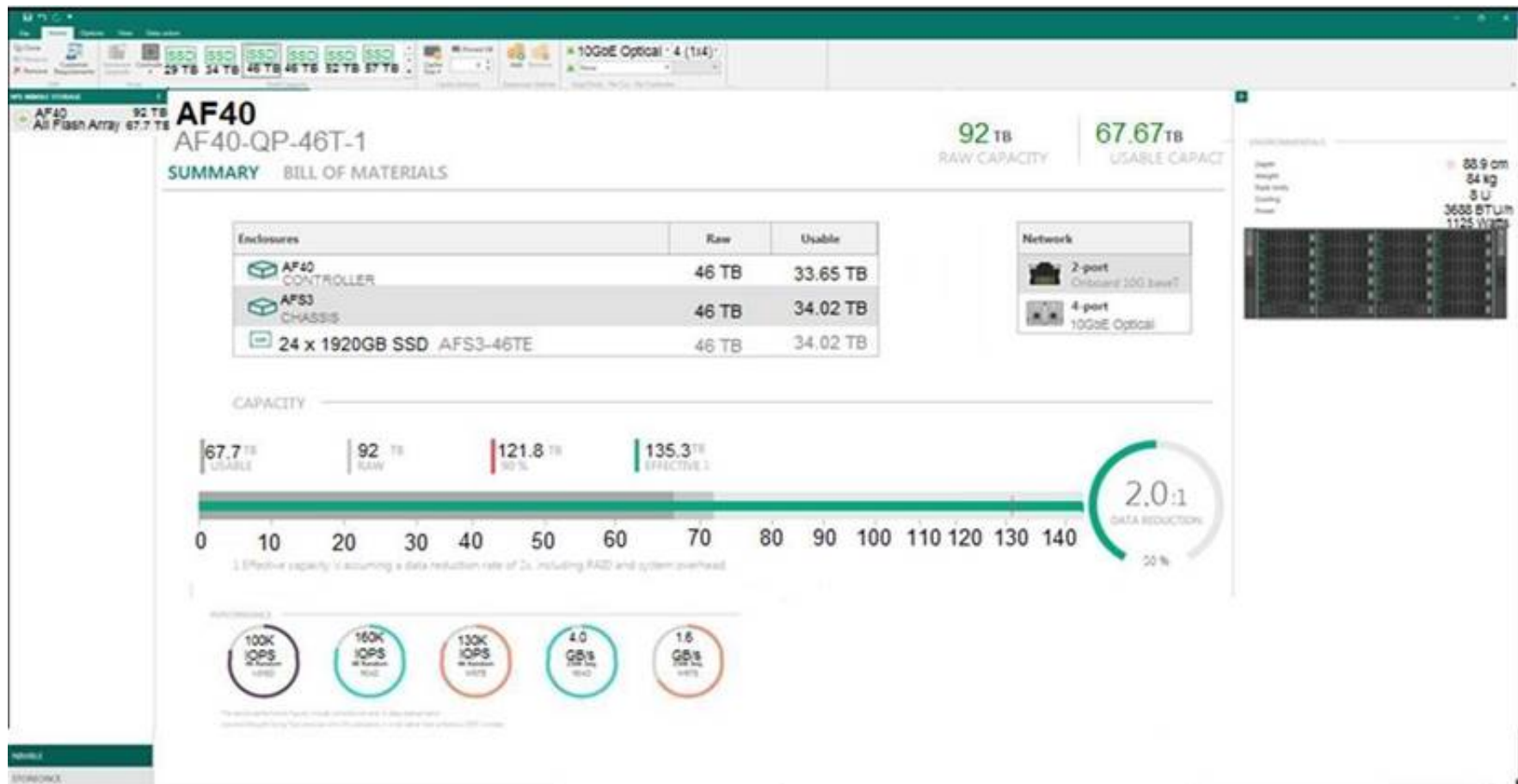
- A. Intel Xeon-Platinum 8280M
- B. Intel Xeon-Platinum 8280
- C. Intel Xeon-Platinum 8256
- D. Intel Xeon-Platinum 8253

**Answer: D**

#### NEW QUESTION 46

- (Exam Topic 1)

Refer to the exhibit.



You are designing a new Nimble AF40 for your customer. The array will be added into an existing Nimble HF60 environment connected with SN6000B switches. You have created the configuration shown in the exhibit and noticed an error. What should you change in your configuration to ensure it meets the customer requirements?

- A. Change the controller to an AF20.
- B. Change the 10GbE Optical ports to Fibre Channel.
- C. Change the 10GbE Optical ports to 10BaseT.
- D. Change the controller to an HF20H.

**Answer: D**

#### NEW QUESTION 50

- (Exam Topic 1)

What is a feature of the MSA 1050 that will help your Storage Customer better utilize storage resources?

- A. block, file, and object access
- B. Triple+ parity RAID
- C. Automated Tiering
- D. 99.9999% guaranteed availability

**Answer: C**

#### NEW QUESTION 55

- (Exam Topic 1)

Refer to the exhibit.

```
<Switch-A>display int Ten-GigabitEthernet 1/0/1 Ten-GigabitEthernet1/0/1 Current state: UP
Line protocol state: UP IP packet frame type: Ethernet II, hardware address: d894-03fb-793d
Description: Ten-GigabitEthernet1/0/1 Interface Bandwidth: 10000000 kbps Loopback is not
set Media type is stack wire, port hardware type is STACK_SFP_PLUS 10Gbps-speed mode, full-
duplex mode Link speed type is autonegotiation, link duplex type is autonegotiation Flow-
control is not enabled Maximum frame length: 10000 Allow jumbo frames to pass Broadcast
max-ratio: 100% Multicast max-ratio: 100% Unicast max-ratio: 100% PVID: 1 MDI type:
Automdix Port link-type: Trunk VLAN Passing: 10, 20 VLAN permitted: 10, 20 Trunk port
encapsulation: IEEE 802.1q Port priority: 0 <SNIP>
```

An administrator connected a hypervisor to interface Ten-GigabitEthernet1/0/1 in a switch. The administrator created virtual machines in VLAN 10 and 20 on the hypervisor. VLAN 10 is configured to be tagged, and VLAN 20 is configured to be untagged on the hypervisor. The administrator found that all the virtual machines in VLAN 20 can communicate with each other, but not with any virtual machines on VLAN 20 external to the hypervisor. Given the output in the exhibit, what should you do to resolve the issue?

- A. Permit VLAN 1 on the interface.
- B. Configure the PVID of the interface to be VLAN 20.
- C. Configure the interface as an access port.
- D. Configure the interface as an IRF port.

**Answer: D**

#### NEW QUESTION 58

- (Exam Topic 1)

Refer to the exhibit.



```
admin> cfgshow

Defined configuration:
  cfg:      zone_cfg_1
           nimble_esx_1_zone
  zone:     nimble_esx_1_zone
           ESX1; NIMBLE1A
  alias:    ESX1 51:40:2e:c0:11:0b:a4:c0
  alias:    NIMBLE1A
           56:c9:ce:90:20:50:68:01

Effective configuration:
  cfg:      zone_cfg_1
  zone:     nimble_esx_1_zone
           51:40:2e:c0:11:0b:a4:c0
           56:c9:ce:90:20:50:68:01
```

When performing a code upgrade on an HPE Nimble array, you noticed a connection failure on ESX1. Refer to the exhibit showing the complete zoning configuration of one of the HPE SN3000B switches.

What should you do to ensure storage access is not interrupted when doing the next update?

- A. Create and ISL between the two HPE SN3000B switches.
- B. Create a new zone for ESX1 and the second storage controller.
- C. Change the timeout values on the SN3000B switch.
- D. Configure the same zone on a second HPE SN3000B.

**Answer: C**

#### NEW QUESTION 62

- (Exam Topic 1)

A customer is planning to deploy a branch office server rack. The environment will have the following requirements:

Single rack with 20 HPE ProLiant DL360 Gen10 Servers. Each Server will have 6 x 10G SFP+ Ports.

Each Server will have a dedicated iLO port.

The customer requires that only two switches be used. The customer requires separate control planes.

Which switch configuration can meet these requirements?

- A. 2 x HPE 5945 Series switch with IRF
- B. 2 x Aruba 8325 Series switches with VSX
- C. 2 x HPE 5945 Series switches standalone
- D. 2 x Aruba 8325 Series switches with backplane stacking

**Answer: A**

#### NEW QUESTION 64

- (Exam Topic 2)

You are installing additional components to a server.

Which HPE resource provides Quickspecs that verify the compatibility of the server hardware with the server?

- A. iQuote Universal
- B. Smart Selling tool
- C. Product Bulletin
- D. SPOCK

**Answer: C**

#### NEW QUESTION 67

- (Exam Topic 2)

A customer has a small branch office that requires a tower-based server solution. The customer runs office-based applications and wants lights-out management capability.

Which HPE server family meets the customer's needs?

- A. ProLiant ML
- B. ProLiant DL
- C. ProLiant BL
- D. ProLiant MicroServer

**Answer: A**

#### NEW QUESTION 71

- (Exam Topic 2)

You are configuring a FlexFabric switch for a customer environment. The customer has requested specific SFP+ transceivers, power options, and cables.

Which HPE tool enables you to select and configure a switch according to precise specifications?



- A. Single Point of Connectivity Knowledge (SPOCK)
- B. Networking Online Configurator
- C. One Config Simple (OCS)
- D. Switch Selector

**Answer: C**

#### NEW QUESTION 74

- (Exam Topic 2)

Exhibit:

-2vCPU  
-8 GB RAM  
-1 Gb dedicated network  
-50 GB Disk

Which HPE ProLiant Server meets the customer's requirements?

- ☐ HPE ProLiant DL360 Gen10 with:
  - 1 dual 1 GB NIC
  - 2 CPU
  - 4 10 Gb port NIC
  - 2 CNA
  - 4 10 Gb FlexLOM
- ☐ HPE ProLiant DL380 Gen10 with:
  - 1 dual 1 GB NIC
  - 2 CPU
  - 4 10 Gb port NIC
  - 2 FC HBA
  - 4 10 Gb FlexLOM
- ☐ HPE ProLiant DL380 Gen10 with:
  - 2 CPU
  - 4 10 Gb port NIC
  - 1 dual port FC HBA
  - 4 10 Gb FlexLOM
- ☐ HPE ProLiant DL360 Gen10 with:
  - 1 CPU
  - 4 10 Gb ports NIC
  - 2 FC HBA
  - 4 10 Gb FlexLOM

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer: B**

#### NEW QUESTION 76

- (Exam Topic 2)

In which layer of the OSI model would you find an IP address?

- A. Application
- B. Network
- C. Physical
- D. Data link

**Answer: B**

#### NEW QUESTION 81

- (Exam Topic 2)

You are troubleshooting a customer's HPE ProLiant rack-mount server. The customer has configured the server in Legacy Boot BIOS Mode and is trying to boot from a USB 3.0 drive. The server will not boot from the drive.

What should you do?

- A. Set the USB 3.0 mode to Enabled.
- B. Set the USB 3.0 mode to Auto.
- C. Use the internal USB 3.0 connector.
- D. Use the front-facing USB 3.0 connector.

**Answer: A**

#### NEW QUESTION 84

- (Exam Topic 2)

A customer is considering an HPE ProLiant DL380 Gen10 server for their data center. The customer runs a large Oracle database. They need to increase performance and reduce their licensing costs.

Which feature of HPE Gen10 servers offers these benefits?

- A. workload profile matching
- B. agentless management
- C. jitter smoothing
- D. core boosting

**Answer: D**

#### NEW QUESTION 86

- (Exam Topic 2)

A company needs a solution that provides SMB and NFS file shares. The solution must have a built-in data backup to Microsoft Azure.

Which HPE solution meets the customer's needs?

- A. StoreOnce 3520
- B. StoreEasy 1000
- C. StoreOnce VSA
- D. StoreVirtual VSA

**Answer: B**

#### NEW QUESTION 90

- (Exam Topic 2)

You are troubleshooting an HPE ProLiant ML350 Gen server. You determine that the active ROM is corrupt and the system has not automatically switched to the redundant ROM. You need to manually switch the ROM.

What should you do?

- A. Select the backup ROM in the BIOS.
- B. Reset the iLO controller
- C. Change the position of the system maintenance switch options.
- D. Move the system maintenance jumper to pins one and two.

**Answer: C**

#### NEW QUESTION 94

- (Exam Topic 2)

When installing servers in a rack, a customer has left gaps between the servers.

What should you tell this customer regarding the space between servers? (Select two.)

- A. It should be filled with blanking panels.
- B. It does not provide correct rack airflow.
- C. It provides easy access for servicing components.
- D. It allows for easier cable management.
- E. It allows for side-to-side component cooling.

**Answer: AB**

#### NEW QUESTION 96

- (Exam Topic 2)

A customer needs to purchase a redundant pair of SAN switches for their virtualization environment. The customer requires a total of eight 16 Gbps FC storage ports and eighteen 8 Gbps FC host attachments.

Which switch meets the customer's needs at the lowest cost?

- A. HPE StoreFabric SN6010C 48-port Switch
- B. HPE StoreFabric SN6010C 12-port Switch with an On Demand Port Activation License
- C. HPE 8/24 SAN Switch 16-port Switch with an 8-port Upgrade License
- D. HPE 8/24 SAN Switch 16-port Switch

**Answer: B**

#### NEW QUESTION 97

- (Exam Topic 2)

A customer plans to use HPE ProLiant servers for an application that requires low latency for all components. Which workload profile should the customer use?

- A. Mission Critical
- B. Virtualization – Max Performance
- C. I/O Throughput
- D. Transactional Application Processing

**Answer: A**

#### NEW QUESTION 99

- (Exam Topic 2)

You are installing an HPE ProLiant server that has a shared network port for iLO and NIC teaming. You need to ensure that you can still access iLO after configuring the NIC team.

Which teaming technology should you configure?

- A. round robin
- B. switch-assisted load balancing
- C. receive load balancing
- D. network fault tolerance

**Answer:** D

#### NEW QUESTION 102

- (Exam Topic 2)

You are troubleshooting a POST error on a HPE ProLiant rack-mount server. HPE support has directed you to test a minimum hardware configuration.

Which components should you remove? (Choose two.)

- A. CMOS battery
- B. all cooling fans
- C. all expansion boards
- D. all external storage media
- E. redundant processors

**Answer:** DE

#### NEW QUESTION 104

- (Exam Topic 2)

Which two HPE applications are installed on Windows operating systems with intelligent Provisioning? (Choose two.)

- A. Lights-Out Online Configuration Utility
- B. OneView
- C. UEFI Control Suite
- D. Intelligent Management Center
- E. Smart Storage Administrator

**Answer:** AE

#### NEW QUESTION 107

- (Exam Topic 2)

A customer needs to share files among their Microsoft Windows servers cost-effectively and requires disaster support

Which native StoreEasy features win address the customer's need? (select two) recovery

- A. Dual controller architecture
- B. DFS-Replication
- C. Microsoft Azure support
- D. Enhanced data deduplication
- E. File classification infrastructure

**Answer:** CD

#### NEW QUESTION 110

- (Exam Topic 2)

A customer is planning an upgrade to their network. They need to combine multiple existing switches into one virtual device.

Which technology should the customer configure on their existing switches?

- A. Multi-chassis Link Aggregation (MLAG)
- B. Link Aggregation Control Protocol (LACP)
- C. Rapid Spanning Tree Protocol (RSTP)
- D. Intelligent Resilient Framework (IRF)

**Answer:** D

#### NEW QUESTION 112

- (Exam Topic 2)

You are installing a rack at customer site.

How can you ensure redundant power to the rack?

- A. Install two power distribution units (PDUs) with each one connected to a power socket supplied by an independent electrical power source.
- B. Ensure 3-phase power is available in the data center.
- C. Connect an uninterruptible power supply (UPS) to redundant circuit breakers at the facility power source.
- D. Use two different power cords to connect the server to the power grid at the customer site.

**Answer:** C

#### NEW QUESTION 115

- (Exam Topic 2)

A customer reports that their new iSCSI MSA 2052 has failed. You find that the MSA is up and running, but the servers cannot mount their LUNs.

Which troubleshooting steps should you prioritize? (Choose two.)

- A. Use Smart Storage Administrator (SSA) to view the STATS report on the MSA
- B. Use NIC teaming utility to validate the iSCSI initiator configuration
- C. Use remote console to check the switch port configuration
- D. Use remote console to validate the WWNs on the MSA
- E. Use remote console to ensure correct MSA port configuration

**Answer:** CE

#### NEW QUESTION 120

- (Exam Topic 2)

A customer has a branch office that needs a local file server. The branch office does not have a server rack. For backup performance, the server must have two processors.

Which HPE server should the company install?

- A. ProLiant ML350 Gen10
- B. ProLiant ML110 Gen9
- C. ProLiant BL460c Gen10
- D. ProLiant DL360 Gen10

**Answer:** A

#### NEW QUESTION 122

- (Exam Topic 2)

Which HPE service level offers customers special parts handling and access to onsite service 24x7, including HPE holidays?

- A. Proactive Care 24x7
- B. Proactive Care 24x7 with CTR
- C. Foundation Care 24x7 with DMR
- D. Foundation Care 24x7

**Answer:** D

#### NEW QUESTION 126

- (Exam Topic 2)

You are designing a system for a customer that runs an OLTP application. The customer has SAN based storage. They need to accelerate application performance. Which HPE ProLiant Gen10 feature set will address this customer's needs?

- A. intelligent system tuning
- B. intelligent provisioning
- C. CNSA suite
- D. scalable persistent memory

**Answer:** A

#### NEW QUESTION 129

- (Exam Topic 2)

A customer requires a recovery strategy that provides multiple rollback points during the day for their Microsoft SQL database. The customer needs to be able to recover data instantly.

Which method meets this requirement?

- A. offsite log shipping
- B. tape copy
- C. storage replication
- D. snapshot

**Answer:** D

#### NEW QUESTION 131

- (Exam Topic 2)

You are installing a HPE MSA storage system and need to connect the power cooling module (PCM). What should you do to ensure power redundancy?

- A. Ensure that a physical service processor is properly connected to each PCM
- B. Verify that each cooling fan is cabled to a separate controller
- C. Connect each PCM within a shelf to a different power distribution unit (PDU)
- D. Connect redundant power cords from the PCM controller to independent power supplies

**Answer:** C

#### NEW QUESTION 136

- (Exam Topic 2)

You are working on a server, and you notice that the blue UID light on the server is flashing slowly. What does this indicate?

- A. The host server is in standby mode
- B. The system is being managed remotely
- C. The host has rebooted and is performing POST actions
- D. The system is experiencing power issues



**Answer:** B

**NEW QUESTION 139**

- (Exam Topic 2)

You are discussing storage types with a customer that is configuring their NAS solution. The company's application developers use user-generated media and image files.

For which type of data should this customer use file storage?

- A. Mass storage
- B. Microsoft Exchange database
- C. Server boot volumes
- D. VDI applications

**Answer:** A

**NEW QUESTION 143**

- (Exam Topic 2)

You are managing a HPE ProLiant rack-mount server and need to determine when the Remote Console was most recently used.

Where can you find this information?

- A. System
- B. IML
- C. iLO
- D. Audit

**Answer:** C

**NEW QUESTION 147**

- (Exam Topic 2)

A customer needs Layer 2 switches that provide basic functionality. In the future, this customer might need to use the switches' CLI to configure VLAN and STP features.

Which category of the switches does meet the customer's needs?

- A. unmanaged
- B. managed
- C. VLAN-based
- D. software distributed switch

**Answer:** B

**NEW QUESTION 150**

- (Exam Topic 2)

A customer needs to deploy an application on a newly-installed HPE ProLiant server, but they report that the server is not online. They call you for remote support. The IP address on the production network cannot be reached. You are evaluating the probable root causes of this issue.

According to the troubleshooting methodology, what are next two steps? (Select two)

- A. Remote console into the ToR switch to check the server's port configuration.
- B. Log in to iLO to see if the server hardware and NIC are online and configured correctly.
- C. Use OneView to see if the server firmware is up-to-date
- D. Run insight Diagnostics on the Server
- E. Use Microsoft Remote Desktop or VNC to check the server's NIC and IP address configuration

**Answer:** BD

**NEW QUESTION 154**

- (Exam Topic 2)

You are designing a system for a customer that has a contract with a government agency. The contract requires the highest level of security algorithms possible.

Which HPE ProLiant Gen10 feature set will address this customer's needs?

- A. CNSA mode
- B. FIPS 140-2 mode
- C. high security mode
- D. production mode

**Answer:** A

**NEW QUESTION 158**

- (Exam Topic 2)

When should you use the HPE Switch Selector?

- A. when you need to list the price information of the switches
- B. when you need to select a switch VLAN configuration
- C. when you need to compare features between multiple switches
- D. when you need to perform a competitive analysis between vendors

**Answer:** C

**NEW QUESTION 159**

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