

HP

Exam Questions HPE0-V14

Building HPE Hybrid IT Solutions



NEW QUESTION 1

- (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 2

- (Exam Topic 1)

An HPE customer wants to perform a simplified update of firmware and drivers among their 100 HPE Gen9 and Gen10 racked servers. Which HPE software tool should the customer use to minimize the time required to perform this activity.

- A. HPE Smart Update Manager
- B. HPE OneView Standard
- C. HPE ProLiant Support Pack
- D. HPE iLO Amplifier Pack

Answer: A

NEW QUESTION 3

- (Exam Topic 1)

A customer is considering an upgrade of their networking infrastructure with HPE FlexFabric 5940 series switch. Match the fan tray option with the airflow direction.

Answer Area

| | | |
|---------------|--|---|
| Front to back | | HPE 58x0AF Power-to-Port Airflow Fan Tray |
| Back to front | | HPE 58x0AF Port-to-Port Airflow Fan Tray |
| | | HPE X711 Port-to-Power Airflow High Volume Fan Tray |
| | | HPE X712 Power-to-Port Airflow High Volume Fan Tray |

Solution:

Answer Area

| | | |
|---------------|--|---|
| Back to front | | HPE 58x0AF Power-to-Port Airflow Fan Tray |
| Front to back | | HPE 58x0AF Port-to-Port Airflow Fan Tray |
| Back to front | | HPE X711 Port-to-Power Airflow High Volume Fan Tray |
| Back to front | | HPE X712 Power-to-Port Airflow High Volume Fan Tray |

Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 4

- (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 5

- (Exam Topic 1)

What is a primary benefit of DAS?

- A. It takes advantage of Common Internet File System (CIFS).
- B. It is presented as an iSCSI LUN to the attached server.
- C. It can be accessed by both server and non-server devices simultaneously.
- D. It is connected directly to a server.

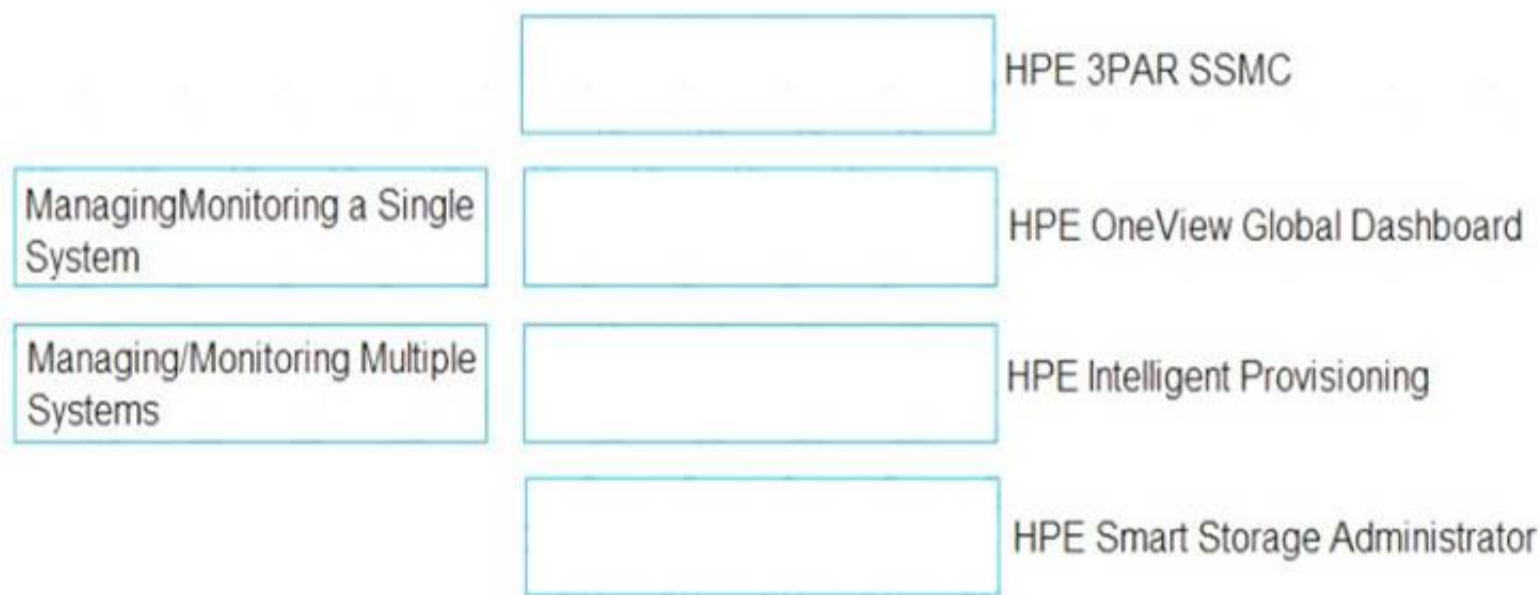
Answer: C

NEW QUESTION 6

- (Exam Topic 1)

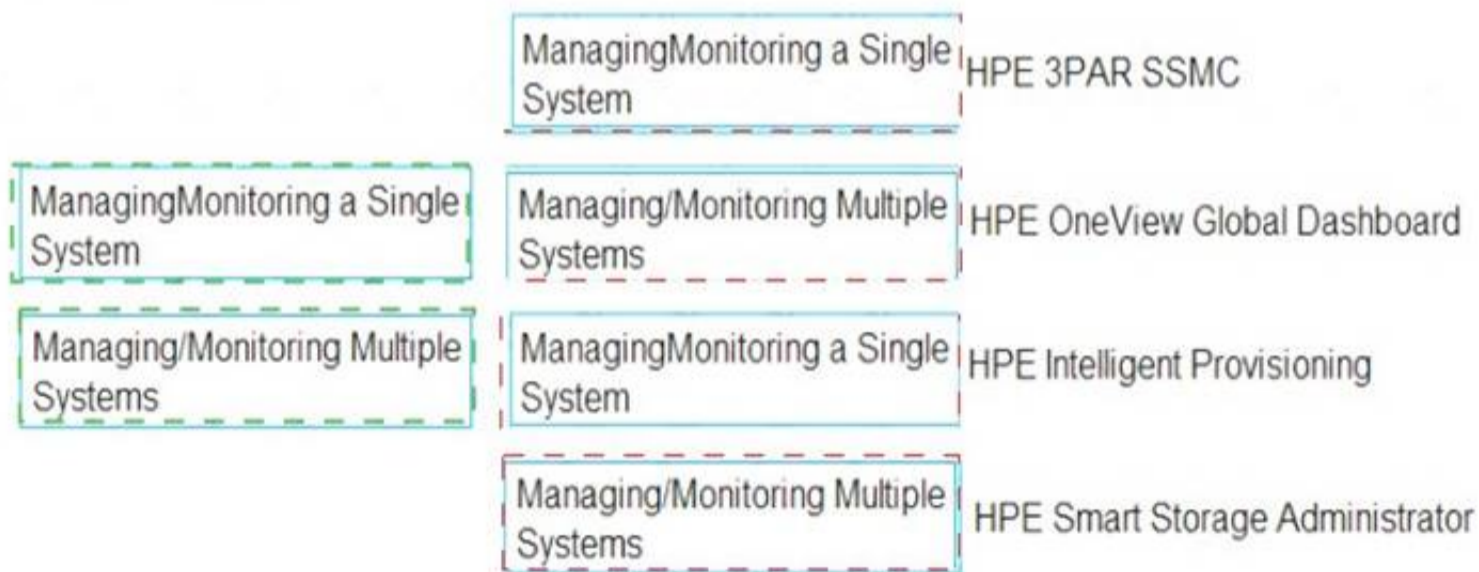
Indicate whether each management feature manages or monitors a single system or multiple systems.

Answer Area



Solution:

Answer Area



Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 7

- (Exam Topic 1)

A customer is planning to deploy a new Top of Rack solution. They plan to use a stacking technology that meets the following requirements:

Support for Multi Chassis Link Aggregation in an active-active mode. The control plane must not be a single point of failure.

Rapid Fail-over. Unified Management.

They require a maximum of two switches per stack.

Which stacking technology meets the customer's requirements?

- A. HPE Intelligent Resilient Framework (IRF)
- B. HPE Distributed Trunking
- C. Aruba Virtual Switching Extension (VSX)
- D. Aruba Virtual Switching Framework (VSF)

Answer: C

NEW QUESTION 8

- (Exam Topic 1)

Match each HPE solution to its corresponding technology usage.

Answer Area

| HPE Solution | | Usage |
|----------------------|----------------------|---|
| HPE OneView Advanced | <input type="text"/> | single-pane management and monitoring for selected HPE devices |
| HPE ProLiant | <input type="text"/> | industry-leading server platform for a broad range of workloads |
| HPE Simplivity | <input type="text"/> | purpose-built hyperconverged solution |

Solution:

| 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 |

Does this meet the goal?

- A. Yes
- B. No

Answer: A

NEW QUESTION 9

- (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 10

- (Exam Topic 1)

Which backup targets are available from an HPE StoreOnce backup system? (Choose two.)

- A. VTL
- B. Catalyst
- C. NVMe
- D. S3

E. iSCSI

Answer: AB

NEW QUESTION 11

- (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 12

- (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 13

- (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 14

- (Exam Topic 2)

You are creating an internal array on an HPE ProLiant server. What can you do to maximize the storage space efficiency?

- A. Populate drive bays with the smallest-capacity drive first.
- B. Install drives that have the same capacity.
- C. Match the device numbers for the drives with their bay numbers.
- D. Populate drive bays with the largest-capacity drive first.

Answer: B

NEW QUESTION 15

- (Exam Topic 2)

A customer requires a high level of network bandwidth and reliability. You are installing a pair of HPE switches that can provide redundancy with multiple connections between them for high availability and faster throughput.
Which technology should you configure on the switches to enable the capability the customer requires?

- A. Rapid Spanning Tree Protocol (RSTP)
- B. Virtual Extensible Local Area Network (VxLAN)
- C. Multichassis Link Aggregation (MLAG)
- D. Multiple Spanning Tree Protocol (MSTP)

Answer: C

NEW QUESTION 16

- (Exam Topic 2)

You have completed a non-disruptive activation of firmware on an SN6000 switch. Which session must be restarted manually?

- A. Enterprise Fabric Management Suite session
- B. telnet session
- C. SAN connection Manager session
- D. QuickTools session

Answer: B

NEW QUESTION 17

- (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 18

- (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 19

- (Exam Topic 2)

A customer plans to back up a file server that holds 2 TB of data. The customer wants to upgrade their network infrastructure to support backup and to implement a datacenter network solution.

Which solutions would HPE recommend to meet the customer needs? (Choose two.)

- A. FlexFabric 5900
- B. StoreEasy 1450
- C. StoreVirtual VSA
- D. Aruba 2900
- E. StoreOnce 3100

Answer: AE

NEW QUESTION 20

- (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 21

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