

HPE0-V14^{Q&As}

Building HPE Hybrid IT Solutions

Pass HP HPE0-V14 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass2lead.com/hpe0-v14.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



QUESTION 1

Refer to the exhibits.

HPE MSA 2052 SAN Storage	
Array	
Access Type	Block
Form Factor	2U, SFF or LFF
Number of controllers per array	2
Number of host ports per array	8
FC host connectivity	8/16Gb
iSCSI host connectivity	1Gb or 10Gb
SAS host connectivity	6/12Gb
Cache, per array	
Max Read cache per array	8TB
Data (read/write) cache + system memory per array	16GB
Pool Capacity (with Large Pool Support)	562 TB (512 TiB)
RAID Levels supported: Virtual mode	RAID 0, 1, 5, 6, 10* Read Cache Only
Enclosures	
Expansion Drive Enclosures	0-7 enclosures
LFF/SFF array/enclosure mixing	Supported
Maximum number of drives per array enclosure	24 SFF/12 LFF
Maximum number of drives per drive enclosure	24 SFF/12 LFF
Drive enclosure interface type	6Gb SAS
Drives	
Maximum total HDDs per array	192 SFF / 96 LFF
Maximum total SSDs per array	192 SFF / 96 LFF
Max raw capacity per array enclosure	76.8 TB SFF / 168TB LFF
Max raw capacity per drive enclosure	76.8 TB SFF / 168TB LFF
Max raw capacity per array	614.4TB SFF / 1344TB LFF
Integrated SSDs	2x800GB Mixed Use SSDs

	HPE MSA 2052 SAN Dual Controller SFF Storage	1
	HPE MSA 2050 SFF Disk Enclosure	3
	HPE MSA 2050 LFF Disk Enclosure	3

A customer is growing rapidly, and they need to add as many drives as possible to their MSA 2052 array. You created the original configuration. How many drives can be added to the customer array? (Select two)

- A. 48 SFF drives
- B. 24 LFF drives
- C. 12 SFF drives
- D. 12 LFF drives
- E. 24 SFF drives

Correct Answer: CE

QUESTION 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

Correct Answer: D

QUESTION 3

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

1.

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

2.

Rapid Fail-over. Unified Management.

3.

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)

Correct Answer: C

Reference: https://www.arubanetworks.com/assets/tg/AVD_Midsize-Campus-Design-Deploy.pdf

QUESTION 4

DRAG DROP

Match the customer requirement to the appropriate HPE storage solution.

Select and Place:

HPE Solution		Requirement
HPE 3PAR Storage		Converged block, file, and object
HPE MSA Storage		Triple-Parity RAID
HPE Nimble Storage		Volume Tier Affinity

Correct Answer:

HPE Solution		Requirement
	HPE 3PAR Storage	Converged block, file, and object
	HPE Nimble Storage	Triple-Parity RAID
	HPE MSA Storage	Volume Tier Affinity

Reference: <https://h20195.www2.hpe.com/v2/GetPDF.aspx/4AA5-6078ENW.pdf>
<https://assets.ext.hpe.com/is/content/hpedam/a50002410enw>

QUESTION 5

You are troubleshooting server issues and need to troubleshoot when online and offline. Which HPE tool should you use?

- A. Integrated Management Log
- B. Insight Diagnostics
- C. Insight Remote Support
- D. Active Health System

Correct Answer: B