



HPE0-S57^{Q&As}

Designing HPE Hybrid IT Solutions

Pass HP HPE0-S57 Exam with 100% Guarantee

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

<https://www.passapply.com/hpe0-s57.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

A customer is looking to better manage their HPE Synergy-based VMware environment. Which VMware extension will reveal critical trends in their environment?

- A. HPE OneView for VMware vCenter
- B. HPE OneView for VMware vRealize Operations
- C. HPE OneView for VMware Operations Manager
- D. HPE OneView for VMware vCenter Log Insight

Correct Answer: B

Reference: <https://www.hpe.com/no/en/product-catalog/detail/pip.4152978.html>

QUESTION 2

Which HPE Server family is purpose built for HPC workloads, Big Data Analytics, object storage, and enterprise service provider needs?

- A. HPE ProLiant DL servers
- B. HPE Apollo server
- C. HPE Synergy servers
- D. HPE Edgeline servers

Correct Answer: B

Reference: https://www.hpe.com/emea_europe/en/storage/apollo-4000.html

QUESTION 3

A customer is interested in a Synergy solution. They need 100 compute modules and expect the workload to double in two years. They ask for the minimum number of management ports they will need to connect Synergy frames into their management network. How should you reply?

- A. FLMs from all frames connect into a management ring, and the management ring connects into their management network with two uplinks.
- B. FLMs from all frames connect to two external switches, and these two switches connect into their management network.
- C. Synergy solution only allows 15 frames to be interconnected, so growth in customer's workload is not supported.
- D. The RJ-45 ports on the front of each frame are connected to an external switch, which is connected into their management network.



Correct Answer: A

QUESTION 4

A customer is considering a new multi-tier storage platform. The customer likes the easy management of the Nimble platform. Which question should you ask to choose an appropriate Nimble model?

- A. What is the estimated IOPS required?
- B. Do you require mainframe connectivity?
- C. Do you need to support multiple RAID levels?
- D. Are you using FC or iSCSI host connectivity?

Correct Answer: A

Reference: <https://community.hpe.com/t5/array-performance-and-data/read-iops-on-nimble-storage/td-p/6986262>

QUESTION 5

In preparation for a customer presentation, you need to provide meaningful estimates of cooling requirements for HPE ProLiant, HPE Apollo, and HPE Synergy servers. What should you use?

- A. HPE Synergy Planning Tool
- B. HPE Proposal Web
- C. HPE Server Memory Configurator
- D. HPE Power Advisor

Correct Answer: D

Reference: <https://h20195.www2.hpe.com/v2/GetPDF.aspx/4AA6-2925ENW.pdf>

QUESTION 6

HOTSPOT

You just finished building a complete solution for a customer in One Config Advanced (OCA). You present it to the customer. The customer requires special packaging for the solution. Click in the exhibit of OCA where you can add special packaging instructions for the complete solution.

Hot Area:



Advanced **One Config** [New Configuration](#) [Open Configurations](#) [Manage MyLibrary](#) [Import](#) [Useful Links](#)

Save Export Catalog New Delegation

OCA Config 1

This is a single solution configuration.

View Sub-configuration

	Description
Servers	
DL380 Gen10 ...	HPE ProLiant DL380 Gen10 8SFF Conf order Server

Correct Answer:

Advanced **One Config** [New Configuration](#) [Open Configurations](#) [Manage MyLibrary](#) [Import](#) [Useful Links](#)

Save Export Catalog New Delegation

OCA Config 1

This is a single solution configuration.

View Sub-configuration

	Description
Servers	
DL380 Gen10 ...	HPE ProLiant DL380 Gen10 8SFF Conf order Server



QUESTION 7

A customer is thinking about a new solution to run their Line of Business (LOB) application. They are considering an HPE SimpliVity solution. Which deployment requirement should be communicated to the customer?

- A. The application has to run virtualized.
- B. The solution only supports HPE switches.
- C. The solution requires a minimum of three nodes.
- D. The solution requires FC connectivity

Correct Answer: A

Reference: <https://h20195.www2.hpe.com/v2/getpdf.aspx/a00009003enw.pdf>

QUESTION 8

A customer is concerned that they might not have enough cooling capacity if their datacenter to support your proposed HPE server and storage solution. Which tool should you use to confirm your solution will meet their requirements?

- A. HPE Power Advisor
- B. HPE InfoSight
- C. HPE OneView
- D. HPE Assessment Foundry

Correct Answer: C

Reference: <https://h20195.www2.hpe.com/v2/GetPDF.aspx/4AA6-2925ENW.pdf>

QUESTION 9

You are validating virtual machine sizing data for an infrastructure upgrade to SimpliVity. Which tool can be used to collect and report the needed information?

- A. Storage Sizer Tool
- B. Lanamark Data Gathering tool
- C. Infosight
- D. SimpliVity Sizer Tool

Correct Answer: D

Reference: <http://www.hpezon.com/technologies/simplivity/>



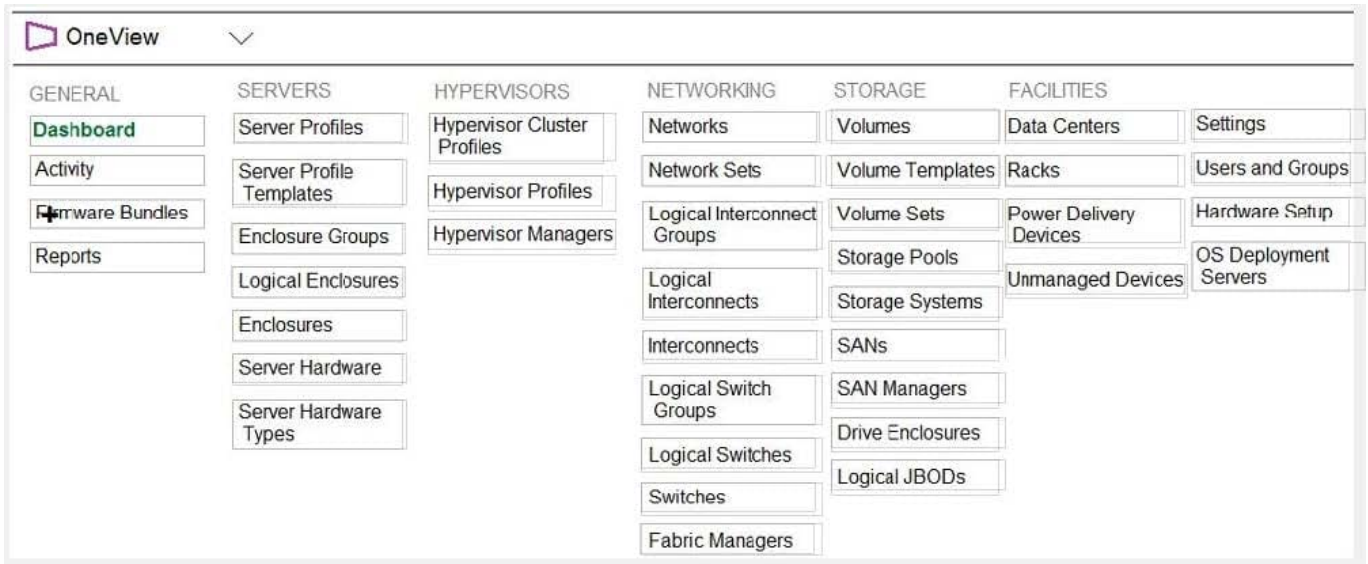
QUESTION 10

HOTSPOT

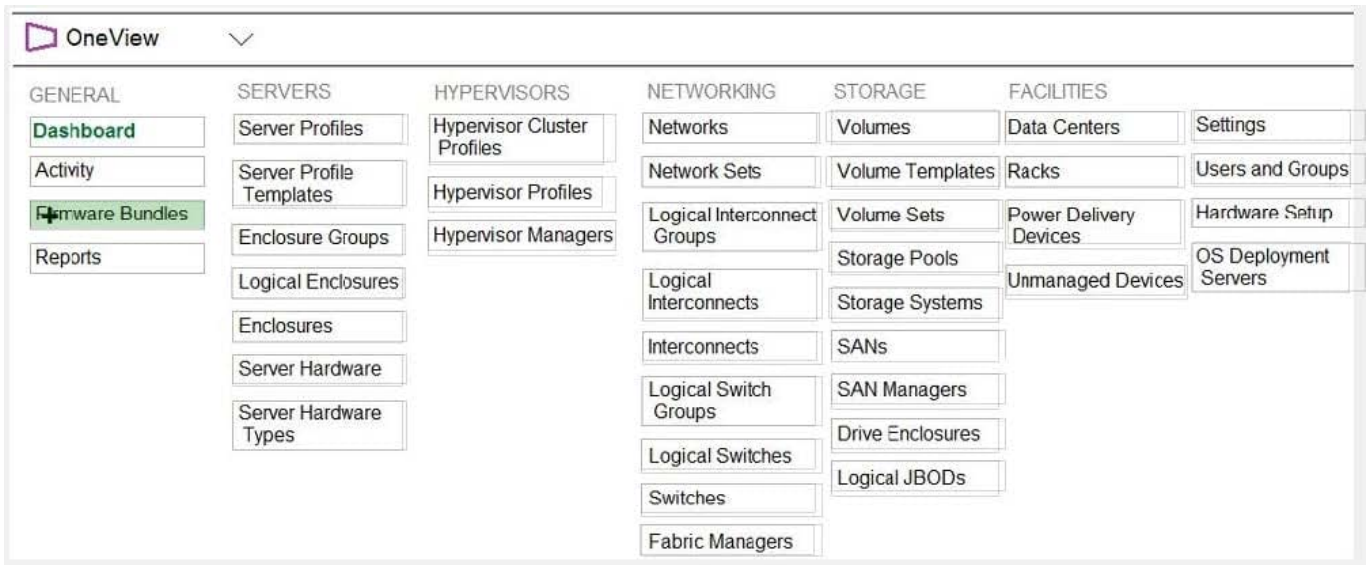
During Synergy solution onboarding, the customer asks about a firmware overview of all the compute modules at once.

Click where you can access the information.

Hot Area:



Correct Answer:



QUESTION 11

You are organizing a Proof Of Concept (POC) for a potential HPE Synergy customer. During the presentation, the customer asks about the solution capabilities for performing automatic creation and follow-up of support cases in case of failures.



Where will you show this functionality?

- A. HPE InfoSight
- B. HPE iLO Amplifier Pack
- C. HPE OneView
- D. HPE iLO Embedded Remote Support

Correct Answer: B

Reference: https://support.hpe.com/hpesc/public/docDisplay?docId=emr_na-a00029513en_us

QUESTION 12

A customer wants to replace aging data center networking infrastructure with an agile, software- defined solution that will enable them to ensure that mission-critical applications can always get needed bandwidth Which HPE solution should you recommend?

- A. Composable Fabric Manager
- B. Image Streamer
- C. OfficeConnect
- D. StoreFabric

Correct Answer: A

QUESTION 13

Which two metrics are key to guiding data placement decisions? (Choose two.)

- A. capacity
- B. cache utilization
- C. power consumption
- D. jitter
- E. response time

Correct Answer: AB

QUESTION 14

Based on the scenario provided, which network switch should you recommend?



- A. HPE FlexFabnc 5710
- B. HPE Aruba 5400
- C. HPE FlexFabric 7900
- D. HPE Aruba 8400

Correct Answer: A

QUESTION 15

A customer is requesting new leaf switches for their 40-server virtualization farm. Their servers are currently equipped with 25GbE NICs. Which switch family should you recommend?

- A. HPE FlexFabric 5710 24SFP+ 6S+
- B. HPE FlexFabric 12916E Switch with QSFP28 HB modules
- C. HPE FlexFabric 5945 48SFP28 8QSFP28
- D. HPE FlexFabric 5710 48XGT 2QSF28

Correct Answer: C

Reference: <https://buy.hpe.com/us/en/networking/networking-switches/hpe-flexfabric-5945-switch-series/p/1010907030>

[HPE0-S57 VCE Dumps](#)

[HPE0-S57 Study Guide](#)

[HPE0-S57 Braindumps](#)