

# TestHorse

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**Exam** : **HPE0-S50**

**Title** : Integrating HPE Synergy  
Solutions

**Version** : DEMO

1.A customer has a multi-frame Synergy solution. The customer's Support team recently missed some important alerts in its Composer instance because each pair of Composers resides on a separate management network.

What should the customer do to minimize the risk of this reoccurring?

- A. Configure HPE Intelligent Management Center
- B. Implement HPE Synergy Global Dashboard
- C. Configure Remote Support
- D. Implement HPE System insight Manager

**Answer: B**

Explanation:[https://support.hpe.com/hpsc/doc/public/display?docId=emr\\_na-c05061206&docLocale=en\\_US](https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-c05061206&docLocale=en_US)

2.DRAG DROP

A customer needs a Synergy solution configuration with 40GB uplinks that will connect to network equipment in a different rack Click and drag the cable type on the left to the corresponding distance between the frame and the network equipment on the right to meet the customer's needs.

Transceiver/Cable Type	Distance Covered
QSFP+ MPO SR4 Transceiver	Between 5 and 15 meters
QSFP+ LC LR4 Transceiver	5 meters or less
QSFP+ DAC Cable	Between 300 meters and 10 km
QSFP+ Active Optical Cable	300 meters or less

**Answer:**

Transceiver/Cable Type	Distance Covered
QSFP+ MPO SR4 Transceiver	QSFP+ Active Optical Cable Between 5 and 15 meters
QSFP+ LC LR4 Transceiver	QSFP+ DAC Cable 5 meters or less
QSFP+ DAC Cable	QSFP+ LC LR4 Transceiver Between 300 meters and 10 km
QSFP+ Active Optical Cable	QSFP+ MPO SR4 Transceiver 300 meters or less

3.A customer Synergy solution configuration needs redundant paths to the drives used in the HPE Synergy D3940 storage module.

Which component must be redundant to meet the customer's requirement?

- A. HPE Synergy 12GB SAS Connection Module
- B. HPE Synergy D3940 storage module
- C. HPE Smart Storage Battery with 260mm Cable Kit
- D. HPE Compute Module Smart P542D SAS Cable

**Answer: A**

4.A customer has HPE SY 480 modules with two CPUs and 384GB (16GB DIMMS) of memory. The

customer needs to double the CPU and memory capacity for java application server.

What should a Synergy integrator do to meet the customer needs?

- A. Install an HPE Synergy SY 620 compute module and reassign the server profile.
- B. Upgrade the HPE Synergy SY 480 to two additional CPUs and replace 16GB dimms with 64Gb.
- C. Install an HPE Synergy SY 680 compute module and reassign the server profile .
- D. Upgrade the HPE Synergy SY to two additional CPUs and replicate 16 Gb dimms with 32Gb.

**Answer: C**

5.Refer to the exhibit



A customer with the configuration shown attempts to configure a server profile for a new application that requires 20Gb of bandwidth, but the configuration fails. The HPE SV 480 Gen9 compute modules have two Intel Xeon E5 - 2695 v4 processors. 256GB of RAM and HPE Synergy 352QC Converged Network Adapters installed.

- A. HPE Virtual Connect SE 40GBb Module does not support 20 Gb.
- B. Intel processor does not have enough PCI-e lanes for 20 Gb.
- C. HPE 10 Gb interconnect Link Module does not support 20Gb
- D. Converged Network Adapter is unable to support 20Gb

**Answer: C**