Question #2 *Topic 1*

Your customer plans to deploy VMware ESXi 7.0 U2, and they are looking for a hardware platform that will allow them to use up to 24 TB of physical memory.
Which HPE compute system meets this customer's requirements?

A. HPE ProLiant DL380 Gen10 Plus

B. HPE ProLiant DL580 Gen10

C. HPE Synergy 480 Gen10 Plus

D. HPE Superdome Flex 280

Suggested Answer: *D*

Community vote distribution

D (100%)

None

Question #4 *Topic 1*

Which statement about the HPE D3940 storage module is true?

A. Up to five modules can be installed in a single frame with Gen10 servers.

B. Only one type of drives (SATA, SAS, SSD) can be installed in each module.

C. SATA drives require redundant IO adapters to be installed in this module.

D. It is configured through CLI available from HPE Synergy console.

Suggested Answer: *A*

Community vote distribution

A (100%)

None

Question #5 *Topic 1*

Which statement about the SY480 Gen10 Plus Compute Module is true?

A. It supports 3rd Gen AMD EPYC Server Processors with 64 cores.

B. It only supports NVDIMM Persistent Memory.

C. It only supports 8 memory channels and memory DIMMs of up to 256 GB.

D. It cannot be mixed with Gen9 compute modules in the same frame.

Suggested Answer: *C*

Community vote distribution

C (100%)

None

Question #8 *Topic 1*

Your customer plans to deploy VMware ESXi 7.0 U2, and they are looking for a hardware platform that will allow them to use up to 16 CPU sockets.
Which HPE compute system meets the customer requirements?

A. HPE ProLiant DL380 Gen10 Plus

B. HPE ProLiant DL580 Gen10

C. HPE Synergy 480 Gen10 Plus

D. HPE Superdome Flex system

Suggested Answer: *D*

Community vote distribution

D (100%)

None

Question #9 *Topic 1*

Which statement about HPE Superdome Flex 280 is true?

A. It must be equipped with at least 768 GB of memory.

B. It supports 2 to 8 sockets in 2-socket increments.

C. It cannot be managed using HPE OneView.

D. It can support up to two nPars with an external RMC.

Suggested Answer: *B*

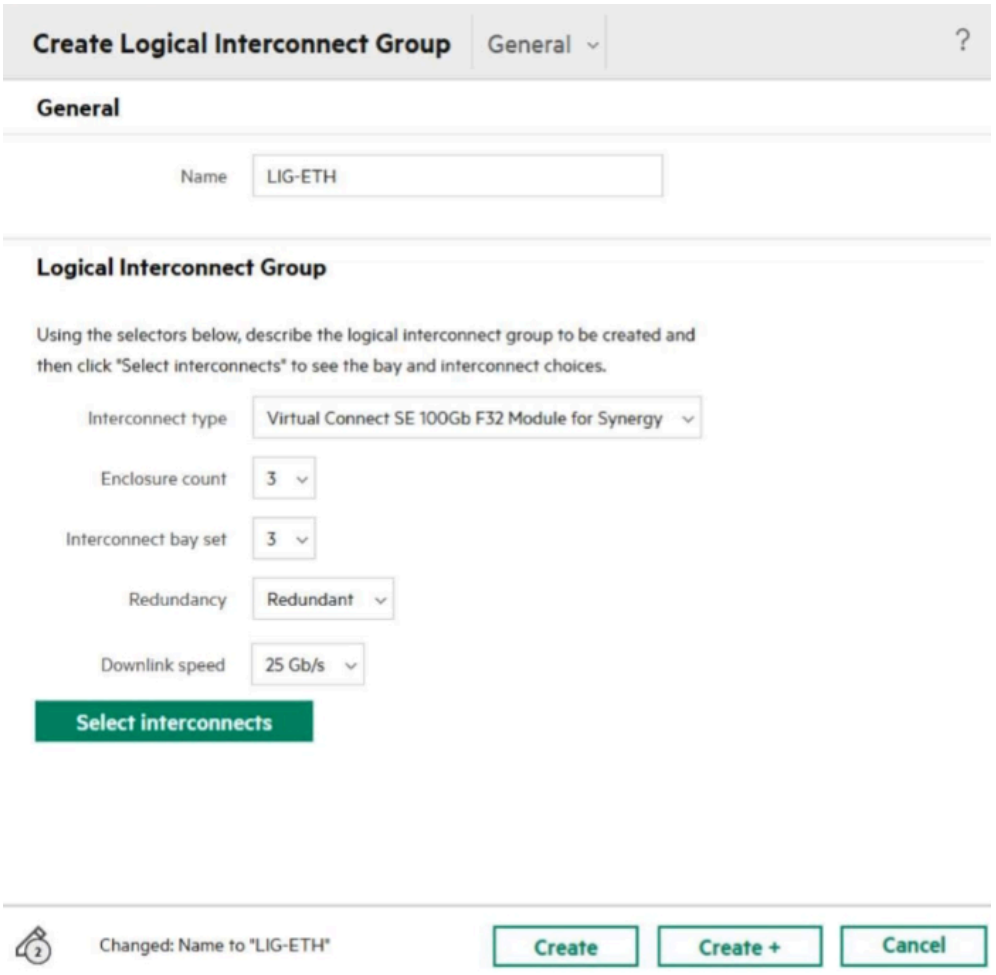
Community vote distribution

B (100%)

None

Question #1 *Topic 2*

Refer to the exhibit.



Which statement about this logical interconnect group is true?

A. Both master modules are located in the same HPE Synergy frame.

B. The master modules are located in the interconnect bays 2 and 5.

C. For the given downlink speed, the maximum number of frames is reached.

D. To use interconnect bay set 3, all compute nodes must be half-height.

Suggested Answer: *C*

Community vote distribution

A (100%)

None

Question #3 *Topic 2*

DRAG DROP -

Match each HPE Synergy logical component with the definition.

Answer area

Component		Definition
Enclosure group		Acts as a recipe for creating a group that represents the available networks, uplink sets, and interconnect settings for a set of physical interconnects in a set of enclosures.
Logical enclosure		A single administrative entity that consists of the configuration for a set of interconnects in a single enclosure or a frame link topology.
Logical interconnect		A logical resource that defines a consistent configuration for an enclosure or a set of enclosures making up a logical enclosure.
Logical interconnect group		Contains the configuration intended for a set of physical enclosures.

Suggested Answer:

Component		Definition
Enclosure group		Acts as a recipe for creating a group that represents the available networks, uplink sets, and interconnect settings for a set of physical interconnects in a set of enclosures.
Logical enclosure		A single administrative entity that consists of the configuration for a set of interconnects in a single enclosure or a frame link topology.
Logical interconnect		A logical resource that defines a consistent configuration for an enclosure or a set of enclosures making up a logical enclosure.
Logical interconnect group		Contains the configuration intended for a set of physical enclosures.

None

Question #4 *Topic 2*

You need to configure a RoCE network to enable lossless networking for HPE J2000 Flash Enclosure support.
Which interconnections are required to support this connection? (Choose two.)

A. HPE Virtual Connect SE 100Gb F32 Module for HPE Synergy

B. Brocade 16Gb Fibre Channel SAN Switch Module for HPE Synergy

C. HPE Virtual Connect SE 16Gb FC Module for HPE Synergy

D. HPE Virtual Connect SE 32Gb FC Module for HPE Synergy

E. Brocade 32Gb Fibre Channel SAN Switch Module for HPE Synergy

F. HPE Virtual Connect SE 40Gb F8 Module for HPE Synergy

Suggested Answer: *AF*

Community vote distribution

AF (100%)

None

Question #5 *Topic 2*

Your customer plans to add four HPE Synergy frames to an existing management ring. All installed frames are equipped with two 2-port FLM modules, while new frames will be equipped with 4-port FLM modules.
Which statement about mixing different FLM modules is true?

A. Existing 2-port FLM modules must be replaced with 4-port FLM modules.

B. Mixing different FLM modules is allowed if all of them have the same firmware version.

C. A management ring with mixed FLM modules cannot have more than 12 frames.

D. A management ring can contain mixed frame link module configurations.

Suggested Answer: *D*

Community vote distribution

D (100%)

None