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HP

HPE2-T27

HPE Synergy Solutions

QUESTION: 1

What is one way that HPE Synergy helps customers to transform their IT services?

- A. It provides compute modules that are prepopulated in the planning tool for easy integration in to a customers environment
- B. Synergy Composer modules help to establish more robust separations of storage, compute, and network connectivity.
- C. It creates a composable infrastructure that helps deploy hardware as easily as virtual machines
- D. Synergy 480 Gen9 Compute Modules are purpose-built to support RAS features using EX technology from Intel

Answer(s): C

QUESTION: 2

An HPE Synergy Frame contains two HPE D3940 Storage Modules in bays 1-4 and eight HPE Synergy 480 Compute Modules in bays 5-12 The storage modules require redundant connections.

In which bays should the architect install the interconnect modules for connecting the compute modules to the storage modules?

- A. 1 and 2
- B. 1 and 4
- C. 2 and 5
- D. 3 and 6

Answer(s): B

QUESTION: 3

What is one way that HPE Synergy Composer simplifies setup for Synergy solutions?

- A. Composer connects to satellite modules in order to combine multiple Synergy frames into one logical fabric.
- B. Composer stores operating systems, which it can install on bare metal servers automatically over a provisioning network
- C. Composer supports IP address pools, automatically assigning IP addresses from the appropriate pool to resources.
- D. Composer provides a Marketplace Portal, from which users can order services to install on Synergy compute modules.

Answer(s): C

QUESTION: 4

A customer needs an HPE Synergy interconnect module that meets these requirements:

- acts as a master module in a multiple frame logical fabric
- provides advanced Ethernet switching features and is managed by the network team

- supports 10Gbps downlinks to compute modules and 40Gbps uplinks to core switches

Which interconnect module should the architect recommend?

- A. HPE Synergy 10/40Gb Pass Thru Module
- B. HPE 40Gb F8 Switch Module
- C. HPE Synergy 10Gb Interconnect Link Module
- D. HPE VCSE 40Gb F8 Module

Answer(s): D

QUESTION: 5

How does HPE OneView integrate with HPE Helion CloudSystem Enterprise?

- A. It connects CloudSystem Enterprise to VMware vCenter, enabling CloudSystem to support ESXi hosts, which CloudSystem cannot support on its own.
- B. It provides an image repository for deploying to HPE ProLiant, Synergy, and other servers.
- C. It integrates server and other infrastructure logs into the CloudSystem Operations Console.
- D. It acts as a provider for CloudSystem Enterprise, enabling cloud service designs that draw on OneView capabilities.

Answer(s): D

QUESTION: 6

What is one characteristic that distinguishes a composable infrastructure from a traditional infrastructure?

- A. A composable infrastructure defines specific silos for storage, compute, and networking while a traditional infrastructure doesn't maintain logical boundaries between these components.
- B. A composable infrastructure uses software to define infrastructure components and allow provisioning in seconds, while a traditional infrastructure requires complex, lengthy change processes.
- C. composable infrastructure supports virtual workloads, while a traditional infrastructure only supports physical workloads.
- D. A composable infrastructure is optimized for stability, while a traditional infrastructure tends to enable more flexibility and less stability.

Answer(s): B

QUESTION: 7

A customer needs to deploy operating systems on bare metal machines (servers without hypervisors) with the same agility as deploying virtual machines (VMs).

How does an HPE Synergy solution support the customer's need?

- A. Administrators set up HPE Synergy D3940 Storage Modules as image repositories, which automatically deploy images to HPE Synergy compute modules installed in the same frame.
- B. Administrators integrate HPE Synergy Composer with VMware vCenter and then use vCenter to deploy virtual images to the bare metal HPE Synergy compute modules.