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HP

HPE2-CP04

Implementing and
Modernizing
Virtualization

QUESTION: 1

A customer has an existing VMware deployment powered by HPE Proliant Gen10 servers. The environment is experiencing exponential growth and the customer is seeking to quickly and easily design and deploy scaleable workflows to automate complex IT processes. Is this a process automation platform that deploys Gen10 servers and VMware? Possible Answer = HPE OneView

- A. Yes
- B. No

Answer(s): A

QUESTION: 2

Can the performance of this hardware component be affected by other virtual machines running on the same host?

Possible Answer = HPE Synergy Frame Link Module

- A. Yes
- B. No

Answer(s): B

QUESTION: 3

Can this management tool integrate with the HPE OneView for VMware vCenter software?

Possible Answer = VMware vRealize Operations Manager

- A. Yes
- B. No

Answer(s): A

QUESTION: 4

A customer has a legacy three tier architecture deployment and wants to consolidate into a hyperconverged solution on HPE SimpliVity 380. The current platform is 100% virtualized on VMware.

Can this tool be used to generate a report of VMware utilization including storage, CPU, and RAM?

Possible Answer = RVTools

- A. Yes
- B. No

Answer(s): A

QUESTION: 5

A customer has a virtualization environment running VMware on HPE blade servers with 3PAR StoreServ storage. Last year, they implemented Docker Enterprise Edition on their existing

VMware platform. The IT Director has been frustrated by the number additional blades they have added in order to keep up with the demand for new Docker containers. Is this a way the IT Director can make more efficient use of the Blade servers? Possible Answer = Run common code libraries at the OS level so that they do not need to run in each container.

- A. Yes
- B. No

Answer(s): A

QUESTION: 6

Does HPE Synergy's management tool integrate with this product? Possible Answer = Chef

- A. Yes
- B. No

Answer(s): A

QUESTION: 7

A customer has a VMware environment hosting multiple servers. They have implemented an HPE Nimble system.

Is this a benefit provided to the VMware environment by an HPE Nimble system?

Possible Answer = faster provisioning with VVOLs

- A. Yes
- B. No

Answer(s): A

QUESTION: 8

An HPE customer has a fully operational virtualization environment running on multiple systems. Over the years the environment has grown to over 3,000 virtual machines using nearly 2 petabytes of storage. The customer is considering a migration of their applications from a virtualized environment to a Docker environment on bare-metal servers. Is this a benefit that the customer will realize? Possible Answer = Each application has fewer dependencies because it has exclusive use of the underlying OS.

- A. Yes
- B. No

Answer(s): B

QUESTION: 9

An HPE customer has a self-built virtualization environment. Their environment has grown to 75 blades with over 3,000 VMs. They would like to implement new technology such as containers on modern hardware.