

HP

Exam HP0-S43

Delta - Architecting HP Server Solutions

Version: 7.0

[Total Questions: 60]

Question No : 1

Which ProLiant GenB server are being transitioned! to the ProLiant BL460c Gen9 server?
(Select two)

- A. DC580Gen8
- B. BL420C Gen8
- C. BL460c Gen8
- D. BL660c Gen8
- E. BL460c Gen8

Answer: A,C

Question No : 2

What should you do to achieve a fault tolerant HP OneView virtual appliance installation?

- A. Deploy the HP OneView Appliance to an HA enabled hypervisor cluster
- B. Ensure the HP OneView Appliance is deployed on servers that support RAID implementations-
- C. Clone the HP OneView Appliance and deploy to an HP Service Guard Cluster
- D. issue an http PUT to/rest/appliance/backup using the appliance REST API

Answer: A

Question No : 3

A customer is writing an application designed to run on ultra-low energy processors they need an environment to test the application at scale which server family meets the customer's needs?

- A. Tower Servers
- B. Rack Servers
- C. Moonshot
- D. Micro Servers

Answer: D

Question No : 4

Which statement describes what Datacenter Care services provide?

- A. a mix of enhanced call management, proactive services, and hardware/software assistance
- B. collaborative call management assistance only for x86 solutions
- C. advanced power management monitoring and support
- D. IT professionals with high quality technical education services

Answer: A

Question No : 5

A customer needs to manage and maintain the operation of a large hyperscale cluster of SI based servers. The customer needs to run a set of operating system commands and execute them from within the operating system on all of the SI servers. Which method should the customer use?

- A. Use HP SUM CU online from within the SI operating system and execute the commands by using multicast
- B. Boot HP SUM on one SL node and use iLO federation to execute the commands on all of the servers
- C. Create a script and use the RESTful Interface Tool to execute the commands on all of the servers
- D. Execute the commands from the Cluster Management Utility on all of the servers

Answer: C

Question No : 6

A customer is operating a datacenter with few onsite employees. They need complete control for on-demand deployment base services including server, storage, and networking. Which server family will meet the customer's needs?

- A. Apollo
- B. Rack Servers
- C. Blade Servers
- D. Micro Servers

Answer: B

Question No : 7

A company needs to provide its employee's with remote access through a hosted desktop infrastructure based solution Which, HP server line should you recommend for this customer?

- A. ProLiant ML
- B. Blade System
- C. Moonshot
- D. ProLiant DL

Answer: C

Question No : 8

A budget -minded cloud provider needs to support dynamic workloads in a densely virtualized environment. They are constrained by space. Which solution meet the customer's needs?

- A. high performance technical cluster
- B. a collection of tower servers
- C. a collection of blade servers
- D. a rack of 1U servers

Answer: C

Question No : 9

Which features of HP Smart Array Controllers can be configured by Smart Storage Administrator? (Select two)

- A. Auto Raid 5
- B. Secure Encryption
- C. HBA Mode
- D. SSD Over Provisioning Optimization