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Exam : **HP0-S42**

Title : Architecting HP Server Solutions

Version : Demo

1.Which HP Gen9 server family support the H240ar Smart HBA?
A. blade server
B. Moonshot
C. Apollo
D. Rack and tower server
Answer: D

2.You are planning a deployment of HP OneView. The customer provides you with a list of networks they need to use inside a BladeSystem enclosure.
Which detail is required for a network in HP OneView when that network is to be configured as a member of a network set?
A. VLAN ID
B. Network mask
C. Gateway
D. 802.1p
Answer: A

3.You are performing a needs analysis for a customer who plans to transition from rack mount servers to blade servers. The customer has asked for an on-premise management strategy and needs to use Virtual Connect as the network interconnect to take advantage of network virtualization. The customer needs a RESTful API to be made available.
Which product should you demonstrate to support and manage the proposed HP BladeSystem solution?
A. HP OneView
B. HP Systems Insight Manager
C. HP Virtual Connect Manager
D. HP Virtual Connect Enterprise Manager
Answer: A

4.A customer is implementing a new mission critical application. The customer needs to protect against RAM errors, minimize cost, and maximize the use of all installed memory DIMM's.
Which feature of the HP ProLiant Gen 9 server should recommend to the customer?
A. memory mirroring
B. smart caching
C. Advanced Data Mirroring (ADM)
D. Rank sparring (online spare)
Answer: D

5.A customer needs application acceleration it their hyperscale computing environment, which includes big data analytics and high performance databases.
Which memory types meets the customer's needs?
A. LRDIMM 3DS
B. NVDIMM
C. LRDIMM
D. RDIMM

Answer: B

Explanation:

http://www8.hp.com/us/en/products/server-memory/productdetail.html?oid=1008830324Do you need to increase the performance of your data center database and analytics applications? HPE Persistent Memory products deliver the performance of memory with the persistence of traditional storage.