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Exam : HP0-D17

**Title : Architecting HP
CloudSystem Solutions**

Version : Demo

1.HOTSPOT

Match cloud deployment models with their properties.

Owned by prvider and shared by all users

Expands to external resources by bursting

Shared by users with same interests

Data behind a company firewall

Owned by prvider and shared by all users

Private
Public
Hybrid
Community

Expands to external resources by bursting

Private
Public
Hybrid
Community

Shared by users with same interests

Private
Public
Hybrid
Community

Data behind a company firewall

Private
Public
Hybrid
Community

Answer:

Owned by provider and shared by all users



A dropdown menu with a downward arrow on the right. The menu is open, showing four options: Private, Public, Hybrid, and Community. The 'Public' option is highlighted with a green border.

Expands to external resources by bursting



A dropdown menu with a downward arrow on the right. The menu is open, showing four options: Private, Public, Hybrid, and Community. The 'Hybrid' option is highlighted with a green border.

Shared by users with same interests



A dropdown menu with a downward arrow on the right. The menu is open, showing four options: Private, Public, Hybrid, and Community. The 'Community' option is highlighted with a green border.

Data behind a company firewall



A dropdown menu with a downward arrow on the right. The menu is open, showing four options: Private, Public, Hybrid, and Community. The 'Private' option is highlighted with a green border.

2.You need the option to manually trigger certain workflows without a service being ordered, deleted, or changed.

What can be used to automate tasks in an IT infrastructure?

- A. HP Matrix OE infrastructure orchestration
- B. HP Global Workload Manager
- C. HP Capacity Advisor
- D. HP Operations Orchestration

Answer: A

3.Microsoft Office 365 is an example of which cloud service model?

- A. Software as a Service
- B. Infrastructure as a Service
- C. Cloud as a Service
- D. Platform as a Service

Answer: A

4.A customer environment involves several departments that want to maintain separate management of

resources even though they are sharing the same Matrix OE environment.

What needs to be implemented to achieve multi-tenancy in their environment?

- A. Organization
- B. Cloud Maps
- C. 3PAR storage
- D. Remote Support

Answer: C

5.Which of the HP Cloud Functional Reference Architecture interacts with the business layer?

- A. Supply
- B. Delivery
- C. Provision
- D. Demand

Answer: D

6.HP recently hold a regional event where its customers, partners, and employees received Updates on HP Converged Cloud. After the event, the CIO from an existing HP CloudSystem Matrix 6.3 customer contacted you to explain that he needs to expand his private cloud environment beyond the current capabilities. He is practically concerned about controlling his private cloud as well as offering his business units an alternate to Amazon. The concern is that he has no control today over the Amazon environments that his business units are using.

Which statement provides the primary HP Converged Cloud Strategy benefits for this customer?

- A. HP Converged Cloud is ideal for managing traditional IT environments by leveraging the current infrastructure.
- B. HP converged Cloud is built on converged infrastructure. Converged Information, and Converged management and Security.
- C. HP Converged Cloud makes use of REST APIs to facilitate integration with external systems. OpenStack APIs are an enabler for interoperability, integration, and community leverage, and will be completed with additional APIs over time.
- D. HP Converged Cloud is the industry's first hybrid delivery approach and portfolio based on architecture spanning traditional IT, private, managed, and public clouds.

Answer: D

7.A customer has some concerns about why some of their networks are not displaying as network resources while working with an HP CloudSystem Matrix Proof-of-concept.

After verifying that they are not in the network resource pool, what is done next? (Select two)

- A. Check the uplink status light on the Virtual Connect.
- B. Create and Configure the networks from the IO console networks tab.
- C. Verify the Virtual Connect Domain group network configuration.
- D. Reset the physical switch port configuration that the Virtual connect is plugged into.
- E. Validate hypervisor virtual switch networks.

Answer: B,C

8.Which product is required to support automated blade server profile migration?

- A. HP Insight Control server migration
- B. HP Virtual Server Environment
- C. HP Server Automation
- D. HP Virtual Connect Enterprise Manager

Answer: A

9.HOTSPOT

Match the Cloud Service models to Cloud Service Providers.

SaaS

PaaS

IaaS

SaaS

Amazon, SAVVIS, Terremark
Microsoft Azure, Google, force.com
Salesforce.com, NetSuite, SUGARCRM

PaaS

Amazon, SAVVIS, Terremark
Microsoft Azure, Google, force.com
Salesforce.com, NetSuite, SUGARCRM

IaaS

Amazon, SAVVIS, Terremark
Microsoft Azure, Google, force.com
Salesforce.com, NetSuite, SUGARCRM

Answer:

SaaS

Amazon, SAVVIS, Terremark
Microsoft Azure, Google, force.com
Salesforce.com, NetSuite, SUGARCRM

PaaS

Amazon, SAVVIS, Terremark
Microsoft Azure, Google, force.com
Salesforce.com, NetSuite, SUGARCRM

IaaS

Amazon, SAVVIS, Terremark
Microsoft Azure, Google, force.com
Salesforce.com, NetSuite, SUGARCRM

10.A customer needs to provision different applications on the same operating system for virtual machines in their Cloud environment.

Which application can be used to create policies for application deployment that can be easily exchanged?

- A. HP Matrix OE VMM templates
- B. HP Server Automation
- C. VMware templates
- D. HP Insight Control server deployment

Answer: B