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**Exam** : **210-455**

**Title** : **Introducing Cisco Cloud Administration**

**Vendor** : **Cisco**

**Version** : **DEMO**

**NO.1** Which category shows the available remaining capacity data for individual ports or collectively in the Aggregation Pools view?

- A. Role
- B. Type
- C. Group
- D. Firmware Version

**Answer:** A

Reference:

[http://www.cisco.com/c/dam/en/us/td/docs/unified\\_computing/ucs/ucsperformance-mgr/getting-started-guide/1-0/ucs-pm-getting-started-guide.pdf](http://www.cisco.com/c/dam/en/us/td/docs/unified_computing/ucs/ucsperformance-mgr/getting-started-guide/1-0/ucs-pm-getting-started-guide.pdf) (page 40)

**NO.2** Which objects are exposed when integrating with Cisco UCS Director?

- A. catalogs
- B. tasks
- C. public clouds
- D. hybrid clouds

**Answer:** A

**NO.3** How many policies are required by Cisco UCS Director to provision VMs?

- A. 2
- B. 4
- C. 6
- D. 8

**Answer:** B

**NO.4** The cloud administrator of an enterprise organization must integrate Cisco Prime Service Catalog and OpenStack. Which component of Cisco Prime Services Catalog is leveraged to accomplish the integration?

- A. Heat Orchestration
- B. Stack Designer
- C. End-User Storefront
- D. Administrative Portal

**Answer:** A

**NO.5** An engineer must improve visibility into CPU utilization within a Cisco UCS environment. In which way can Cisco UCS Performance Manager provide this visibility?

- A. A Linux script runs against a user-created CRON job to compile utilization reports.
- B. Custom thresholds allow for monitoring performance from the dashboard.
- C. Log outputs can be emailed automatically to systems administrators
- D. Dependency mappings allow for visually tracking VM statistics

**Answer:** D

**NO.6** A cloud administrator for an enterprise organization must add additional storage to a specific

VM. Which action does the administrator execute to accomplish this task in Cisco UCS Director?

- A. Resize VM
- B. Resize VM Memory
- C. Add VM Memory
- D. Configure VM

**Answer:** A

**NO.7** An engineer configured DHCP with PXE for Bare Metal Agent and wants to change the Ethernet interface name for PXE but is unable to change it. What is a reason for this issue?

- A. The engineer is trying to use Cisco UCS Director Shell menu.
- B. DHCP configuration cannot be modified.
- C. The engineer is trying to use SSH.
- D. There is only one Ethernet interface.

**Answer:** C

**NO.8** What does the IT term chargeback refer to in cloud computing?

- A. When a cloud provider gives service.
- B. When a cloud consumer is refunded for service.
- C. When a cloud provider stops service.
- D. When a cloud consumer pays for service.

**Answer:** D

Reference: <http://www.cloudbook.net/resources/stories/cloud-computing-andchargeback-models>

**NO.9** Which purpose of leveraging VMware snapshots to improve change management in the virtual environment is true?

- A. to export a VMDK file to a backup location
- B. to restore a VM memory state when its physical host crashes
- C. to revert a VM to a prior state after a failed patch
- D. to improve a VM RPO by keeping multiple backup copies

**Answer:** A

**NO.10** How many target(s) can one process instance do at one time?

- A. 1
- B. 5
- C. 10
- D. However many attributes are in the target group

**Answer:** D

**NO.11** In which situation does it make sense to deploy an application container using Cisco VACS?

- A. The development team is leveraging Docker for application mobility
- B. The helpdesk is burdened by calls from developers about VM creation
- C. All traffic destined for ERP servers must be firewalled.
- D. All VMs must be deployed from an orchestration interface.

E. A virtual router and firewall are needed for application deployment.

**Answer:** A

**NO.12** An IT technician wants to migrate a HyperV virtual machine to a regional public cloud entity. The public cloud runs VMware in its data center.

Which action must first be taken before the virtual machine can be migrated?

A. The virtual machine must be placed into a ZIP file .

B. The virtual machine must be converted to a vSphere ESXi compatible format.

C. A VMware plug-in must be added to the HyperV host housing the virtual machine.

D. The virtual machine settings must be modified to ensure there is only one virtual NIC.

**Answer:** A